

Table S3-1. WMS\_vOTUs\_checkv

contig_id	contig_length	provirus	proviral_length	viral_genes	host_genes	checks_quality	missing_quality	completeness	contamination
S9-final-viral-combined_k141_181[1][full]	2748	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_27311[1][full]	10561	No	NA	0	2	2 Medium-quality	Genome-fragment	80.96	0
S9-final-viral-combined_k141_61921[1][full]	3541	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_70652[1][H2gene]	1000	No	NA	1	0	0 Low-quality	Genome-fragment	1.86	0
S9-final-viral-combined_k141_128240[1][full]	2114	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_80221[1][full]	1203	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_22140[1][full]	1000	No	NA	0	1	1 Low-quality	Genome-fragment	2.34	0
S1-final-viral-combined_k141_132027[1][H2gene]	1000	No	NA	1	0	0 Low-quality	Genome-fragment	2.77	0
S9-final-viral-combined_k141_101618[1][full]	2377	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S1_k141_254098	1000	No	NA	0	1	1 Low-quality	Genome-fragment	0.55	0
S9-final-viral-combined_k141_21414[1][full]	1549	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_78230[1][full]	1000	No	NA	0	0	0 Low-quality	Genome-fragment	4.52	0
S5_k141_49235	1000	No	NA	0	1	1 Low-quality	Genome-fragment	1.35	0
S9-final-viral-combined_k141_101645[1][full]	1618	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_173981[1][full]	1000	No	NA	0	0	0 Low-quality	Genome-fragment	3.17	0
S9-final-viral-combined_k141_16080[1][full]	3423	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_59637[1][full]	2087	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_163338[1][full]	1000	No	NA	0	1	1 Low-quality	Genome-fragment	1.44	0
S9-final-viral-combined_k141_32130[1][full]	2477	No	NA	0	3	3 Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_147972[1][H2gene]	1000	No	NA	0	0	0 Low-quality	Genome-fragment	2.69	0
S9-final-viral-combined_k141_12858[1][full]	3399	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_16107[1][full]	4057	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_26779[1][full]	2234	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_74938[1][full]	2012	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_312026[1][full]	1000	No	NA	0	0	0 Low-quality	Genome-fragment	2.58	0
S2-final-viral-combined_k141_5078[1][full]	1000	No	NA	1	0	0 Low-quality	Genome-fragment	2.25	0
S4-final-viral-combined_k141_24368[1][full]	1000	No	NA	0	0	0 Low-quality	Genome-fragment	2.12	0
S9-final-viral-combined_k141_861[1][full]	3102	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_101673[1][full]	6045	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_71788[1][H2gene]	1000	No	NA	2	0	0 Low-quality	Genome-fragment	2.1	0
S4_k141_145029	1000	No	NA	0	0	0 Low-quality	Genome-fragment	1.87	0
S8-final-viral-combined_k141_82360[1][H2gene]	1000	No	NA	1	0	0 Low-quality	Genome-fragment	2.12	0
S9-final-viral-combined_k141_16134[1][full]	1525	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_34351[1][full]	1001	No	NA	0	0	0 Low-quality	Genome-fragment	1.02	0
S9-final-viral-combined_k141_26789[1][full]	1108	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_117781[1][full]	1622	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_26770[1][full]	1946	No	NA	1	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_108039[1][H2gene]	1001	No	NA	1	0	0 Low-quality	Genome-fragment	2.34	0
S9-final-viral-combined_k141_168[1][full]	4262	No	NA	0	3	3 Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_60295[1][full]	1001	No	NA	0	0	0 Low-quality	Genome-fragment	2.78	0
S11-final-viral-combined_k141_60310[1][full]	1001	No	NA	0	0	0 Low-quality	Genome-fragment	2.8	0
S11-final-viral-combined_k141_179428[1][full]	1001	No	NA	0	0	0 Low-quality	Genome-fragment	1.64	0
S9-final-viral-combined_k141_112457[1][full]	2848	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_74897[1][full]	2344	No	NA	0	3	3 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_37568[1][full]	1514	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_100625[1][full]	1001	No	NA	0	0	0 Low-quality	Genome-fragment	1.51	0
S7-final-viral-combined_k141_19417[1][full]	1001	No	NA	0	1	1 Low-quality	Genome-fragment	2.42	0
S9-final-viral-combined_k141_75027[1][full]	3303	No	NA	0	3	3 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_75033[1][full]	1004	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_14684[1][full]	1001	No	NA	0	1	1 Low-quality	Genome-fragment	0.75	0
S7_k141_210522	1001	No	NA	0	0	0 Low-quality	Genome-fragment	1.2	0
S9-final-viral-combined_k141_96403[1][full]	6462	No	NA	0	4	4 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_101800[1][full]	1511	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_256713[1][full]	1001	No	NA	0	0	0 Low-quality	Genome-fragment	2.28	0
S17-final-viral-combined_k141_209668[1][full]	1001	No	NA	0	0	0 Low-quality	Genome-fragment	2.54	0
S17_k141_145617	1001	No	NA	0	0	0 Low-quality	Genome-fragment	1.45	0
S17_k141_191417	1001	No	NA	0	0	0 Low-quality	Genome-fragment	2.49	0
S12-final-viral-combined_k141_67449[1][H2gene]	1001	No	NA	1	0	0 Low-quality	Genome-fragment	2.36	0
S9-final-viral-combined_k141_89628[1][full]	2855	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_337949[1][H2gene]	1001	No	NA	1	0	0 Low-quality	Genome-fragment	2.67	0
S12_k141_357790	1001	No	NA	0	1	1 Low-quality	Genome-fragment	0.17	0
S9-final-viral-combined_k141_85755[1][full]	4207	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_89645[1][full]	3178	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S2_k141_87457	1001	No	NA	0	0	0 Low-quality	Genome-fragment	1.65	0
S4-final-viral-combined_k141_24500[1][full]	1001	No	NA	1	0	0 Low-quality	Genome-fragment	2.27	0
S9-final-viral-combined_k141_43024[1][full]	1925	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_2871[1][full]	5659	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_10749[1][full]	1001	No	NA	0	1	1 Low-quality	Genome-fragment	2.35	0
S9-final-viral-combined_k141_5476[1][full]	2190	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_299[1][full]	1375	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_305[1][full]	3295	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_37709[1][full]	1001	No	NA	0	0	0 Low-quality	Genome-fragment	0.66	0
S9-final-viral-combined_k141_26934[1][full]	2820	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_123282[1][full]	1009	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S8_k141_166590	1001	No	NA	0	1	1 Low-quality	Genome-fragment	0.71	0
S9-final-viral-combined_k141_32287[1][full]	2131	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_32289[1][full]	1042	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_123194[1][full]	1827	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_48351[1][full]	2893	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_10241[1][full]	1002	No	NA	0	0	0 Low-quality	Genome-fragment	1.63	0
S9-final-viral-combined_k141_16253[1][full]	2326	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_117850[1][full]	4441	No	NA	0	3	3 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_64277[1][full]	95138	Yes	NA	90419	34	12 High-quality	High-quality	100	4.96
S11_k141_218887	1002	No	NA	0	0	0 Low-quality	Genome-fragment	2.05	0
S9-final-viral-combined_k141_80423[1][full]	1883	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_238768[1][full]	1002	No	NA	1	0	0 Low-quality	Genome-fragment	1.15	0
S5-final-viral-combined_k141_187921[1][full]	1002	No	NA	0	0	0 Low-quality	Genome-fragment	2.16	0
S9-final-viral-combined_k141_27000[1][full]	3168	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_101848[1][full]	3941	No	NA	0	3	3 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_27009[1][full]	5257	No	NA	0	4	4 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_96528[1][full]	1011	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_26622[1][full]	1002	No	NA	1	0	0 Low-quality	Genome-fragment	0.61	0
S5_k141_74139	1002	No	NA	0	1	1 Low-quality	Genome-fragment	0.42	0
S9-final-viral-combined_k141_21587[1][full]	1630	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S7_k141_184241	1002	No	NA	0	0	0 Low-quality	Genome-fragment	1.39	0
S7_k141_156568	1002	No	NA	0	1	1 Low-quality	Genome-fragment	0.66	0
S9-final-viral-combined_k141_80509[1][full]	2958	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_2883[1][full]	1002	Yes	NA	504	1	1 Low-quality	Genome-fragment	0.69	49.7
S9-final-viral-combined_k141_23373[1][full]	1910	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_117949[1][full]	1389	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_16354[1][full]	1703	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_48425[1][full]	5789	No	NA	0	4	4 Not-determined	Genome-fragment	NA	0
S12_k141_390149	1002	No	NA	0	2	2 Low-quality	Genome-fragment	2.2	0
S8-final-viral-combined_k141_195215[1][full]	1002	No	NA	0	0	0 Low-quality	Genome-fragment	1	0
S9-final-viral-combined_k141_37598[1][full]	2183	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S8_k141_95325	1002	No	NA	0	0	0 Low-quality	Genome-fragment	1.73	0
S8_k141_187889	1002	No	NA	0	0	0 Low-quality	Genome-fragment	3.26	0
S1-final-viral-combined_k141_151461[1][full]	1003	No	NA	0	1	1 Low-quality	Genome-fragment	0.69	0
S9-final-viral-combined_k141_48451[1][full]	2296	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_16400[1][full]	3263	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_85928[1][full]	2736	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_112628[1][full]	1497	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_162169[1][H2gene]	1003	No	NA	0	0	0 Low-quality	Genome-fragment	2.63	0
S3-final-viral-combined_k141_136120[1][full]	1003	No	NA	0	0	0 Low-quality	Genome-fragment	3.04	0
S9-final-viral-combined_k141_479[1][full]	2809	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_117972[1][full]	1924	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_27145[1][full]	6599	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_59132[1][full]	1486	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S5_k141_199576	1003	No	NA	0	1	1 Low-quality	Genome-fragment	1.88	0
S7-final-viral-combined_k141_66882[1][H2gene]	1003	No	NA	1	0	0 Low-quality	Genome-fragment	2.19	0
S17-final-viral-combined_k141_80973[1][full]	1003	No	NA	1	0	0 Low-quality	Genome-fragment	6.66	0
S9-final-viral-combined_k141_112695[1][full]	2514	No	NA	0	1	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_30603[1][full]	1005	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_59179[1][full]	2886	No	NA	0	4	4 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_53731[1][full]	1687	No	NA	0	3	3 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_36645[1][full]	1076	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_48495[1][full]	1411	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_135765[1][full]	1003	No	NA	2	0	0 Low-quality	Genome-fragment	1.77	0
S12_k141_47120	1003	No	NA	0	0	0 Low-quality	Genome-fragment	0.94	0
S9-final-viral-combined_k141_17676[1][full]	3769	No	NA	0	2	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_16439[1][full]	1359	No	NA	0	3	3 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_21601[1][full]	1568	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_191035[1][full]	1003	No	NA	0	0	0 Low-quality	Genome-fragment		



59-final-viral-combined_k141_861031	[full]	2608	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_7021	[full]	3727	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_861181	[full]	2382	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_378031	[full]	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_426871	[full]	1004	No	NA	3	0	Low-quality	Genome-fragment	NA	1.65	0
52-final-viral-combined_k141_704511	[full]	1004	No	NA	0	0	Low-quality	Genome-fragment	NA	2.24	0
59-final-viral-combined_k141_1022191	[full]	1520	No	NA	0	1	Not-determined	Genome-fragment	NA	2.64	0
54-final-viral-combined_k141_878921	[H2gene]	1004	No	NA	1	0	Low-quality	Genome-fragment	NA	2.64	0
59-final-viral-combined_k141_487681	[full]	4645	No	NA	0	1	Not-determined	Genome-fragment	NA	0.8	0
58-final-viral-combined_k141_1476651	[full]	1004	No	NA	0	0	Low-quality	Genome-fragment	NA	1.84	0
59-final-viral-combined_k141_1082411	[full]	1005	No	NA	0	2	Low-quality	Genome-fragment	NA	0.89	0
511-final-viral-combined_k141_241211	[full]	1005	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_539131	[full]	2392	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_1182371	[full]	2111	No	NA	0	1	Not-determined	Genome-fragment	NA	2.26	0
511_k141_257486		1005	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_217721	[full]	7156	No	NA	1	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_165131	[full]	1923	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_27671	[full]	4900	No	NA	0	0	Not-determined	Genome-fragment	NA	80.16	0
59-final-viral-combined_k141_109901	[full]	52578	No	NA	1	18	Medium-quality	Genome-fragment	NA	2.63	0
55_k141_167266		1005	No	NA	0	0	Low-quality	Genome-fragment	NA	0.45	0
59-final-viral-combined_k141_272691	[full]	2687	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_2302741	[full]	1005	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_378801	[full]	2114	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_272781	[full]	2464	No	NA	0	1	Not-determined	Genome-fragment	NA	2.39	0
512-final-viral-combined_k141_1508341	[full]	1005	No	NA	0	0	Low-quality	Genome-fragment	NA	0.62	0
512-final-viral-combined_k141_3563551	[H2gene]	1005	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_1073181	[full]	2853	No	NA	0	0	Not-determined	Genome-fragment	NA	1.04	0
59-final-viral-combined_k141_165801	[full]	2707	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
512_k141_160583		1005	No	NA	1	1	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_808971	[full]	4099	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_1022971	[full]	2760	No	NA	0	2	Not-determined	Genome-fragment	NA	2.35	0
59-final-viral-combined_k141_1182371	[full]	4656	No	NA	3	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_594921	[full]	1146	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_1129031	[full]	2427	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54_k141_132142		1005	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_8241	[full]	2295	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_1129161	[full]	2348	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_539511	[full]	6198	Yes	NA	38377	26	13	High-quality	High-quality	90.69	38.04
56-final-viral-combined_k141_1301831	[H2gene]	1005	No	NA	1	0	Low-quality	Genome-fragment	NA	1.32	0
59-final-viral-combined_k141_1023441	[full]	3777	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_862471	[full]	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_1206561	[full]	1005	No	NA	1	0	Low-quality	Genome-fragment	NA	0.68	0
58_k141_234378		1005	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_809751	[full]	1121	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_8981	[full]	2197	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_595511	[full]	4888	No	NA	0	2	Not-determined	Genome-fragment	NA	0.64	0
58_k141_22586		1005	No	NA	0	0	Low-quality	Genome-fragment	NA	2.55	0
59-final-viral-combined_k141_1023611	[full]	5078	No	NA	0	6	Not-determined	Genome-fragment	NA	0.56	0
59-final-viral-combined_k141_928461	[full]	1006	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
59_k141_5414		1006	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_1023681	[full]	2183	No	NA	0	1	Not-determined	Genome-fragment	NA	1.51	0
59-final-viral-combined_k141_232601	[full]	6808	No	NA	0	1	Not-determined	Genome-fragment	NA	2.06	0
59-final-viral-combined_k141_9161	[full]	5764	No	NA	0	1	Not-determined	Genome-fragment	NA	1.59	0
59-final-viral-combined_k141_488561	[full]	2275	No	NA	0	0	Not-determined	Genome-fragment	NA	2.07	0
511_k141_96511		1006	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_59321	[full]	3430	No	NA	0	0	Not-determined	Genome-fragment	NA	1.69	0
59-final-viral-combined_k141_646591	[full]	1171	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_5931	[full]	1378	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_180081	[full]	2032	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_646761	[full]	1246	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_971421	[full]	7110	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_126691	[full]	3323	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_709201	[full]	1006	No	NA	0	0	Low-quality	Genome-fragment	NA	1.51	0
55_k141_67176		1006	No	NA	0	0	Low-quality	Genome-fragment	NA	2.06	0
59-final-viral-combined_k141_488911	[full]	2210	No	NA	0	2	Not-determined	Genome-fragment	NA	1.67	0
57-final-viral-combined_k141_540601	[full]	1006	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
512-final-viral-combined_k141_96661	[full]	1006	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_226001	[full]	2110	No	NA	0	1	Not-determined	Genome-fragment	NA	1.78	0
59-final-viral-combined_k141_647211	[full]	2017	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_1993601	[full]	1006	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_111011	[full]	16618	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_489111	[full]	4270	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_810631	[full]	1841	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_699551	[full]	4458	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_111121	[full]	1755	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_913741	[full]	1755	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_136011	[H2gene]	1006	No	NA	0	0	Low-quality	Genome-fragment	NA	1.54	0
54_k141_62838		1006	No	NA	0	0	Low-quality	Genome-fragment	NA	2.52	0
54_k141_114413		1006	No	NA	0	0	Low-quality	Genome-fragment	NA	1.26	0
54_k141_13643		1006	No	NA	0	0	Low-quality	Genome-fragment	NA	2.26	0
56_k141_76011		1006	No	NA	1	0	Low-quality	Genome-fragment	NA	2.51	0
59-final-viral-combined_k141_824331	[full]	1007	No	NA	2	0	Low-quality	Genome-fragment	NA	2.23	0
59-final-viral-combined_k141_1074161	[full]	2090	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_700071	[full]	2867	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_280481	[full]	1195	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_111671	[full]	1509	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_863971	[full]	4826	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_28061	[full]	2053	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_489801	[full]	4670	No	NA	0	2	Not-determined	Genome-fragment	NA	2.25	0
59_k141_25337		1007	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_489991	[full]	2400	No	NA	0	3	Not-determined	Genome-fragment	NA	0.84	0
59-final-viral-combined_k141_274311	[full]	1719	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_1322811	[full]	1007	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_11151	[full]	3274	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_547521	[full]	4374	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_60121	[full]	3639	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_1683871	[full]	1007	No	NA	0	0	Low-quality	Genome-fragment	NA	0.76	0
59-final-viral-combined_k141_274481	[full]	3836	No	NA	0	3	Not-determined	Genome-fragment	NA	1.79	0
51-final-viral-combined_k141_2368431	[H2gene]	1007	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_274711	[full]	2939	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_647841	[full]	1769	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_647851	[full]	1564	No	NA	0	0	Not-determined	Genome-fragment	NA	0.72	0
517-final-viral-combined_k141_353071	[full]	1007	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_811921	[full]	2057	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_5400871	[full]	3583	No	NA	0	3	Not-determined	Genome-fragment	NA	1.96	0
59-final-viral-combined_k141_972191	[full]	3835	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_541021	[full]	1748	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_381761	[full]	1562	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_381831	[full]	1465	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_812631	[full]	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_52211	[full]	1007	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_5413161	[full]	2200	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_1074491	[full]	2976	No	NA	0	0	Not-determined	Genome-fragment	NA	2.52	0
512-final-viral-combined_k141_3901121	[full]	1007	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_915591	[full]	2029	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_275061	[full]	7113	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_12551	[full]	1565	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_123641	[full]	1022	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_1185531	[full]	2676	No	NA	0	0	Not-determined	Genome-fragment	NA	0.54	0
512_k141_293816		1007	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
59-final-viral-combined_k141_915001	[full]	5050	No	NA	0	1	Not-determined	Genome-fragment	NA	1.05	62.66



S1-final-viral-combined_k141_268120	[full]	1009	No	NA	1	0	Low-quality	Genome-fragment	2.73	0
S5_k141_71145		1009	No	NA	0	0	Low-quality	Genome-fragment	0.4	0
S12-final-viral-combined_k141_136420	[full]	1009	No	NA	0	0	Low-quality	Genome-fragment	2.57	0
S12-final-viral-combined_k141_89972	[full]	1009	No	NA	2	0	Low-quality	Genome-fragment	1.43	0
S9-final-viral-combined_k141_27794	[full]	4228	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_43624	[full]	2884	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_27824	[full]	3150	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_24375	[full]	1936	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_297935	[H2gene]	1009	No	NA	2	0	Low-quality	Genome-fragment	2.72	0
S12_k141_199802		1009	No	NA	1	0	Low-quality	Genome-fragment	0.47	0
S9-final-viral-combined_k141_75548	[full]	6295	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_317852		1009	No	NA	0	0	Low-quality	Genome-fragment	0.54	0
S2-final-viral-combined_k141_125920	[full]	1009	No	NA	1	0	Low-quality	Genome-fragment	1.41	0
S6-final-viral-combined_k141_38689	[full]	1009	No	NA	0	0	Low-quality	Genome-fragment	1.38	0
S9-final-viral-combined_k141_26775	[full]	2111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_36752	[full]	2899	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_91837	[full]	2703	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_19242		1009	No	NA	0	1	Low-quality	Genome-fragment	0.59	0
S1_k141_202753		1010	No	NA	0	0	Low-quality	Genome-fragment	2.41	0
S1_k141_73154		1010	No	NA	0	1	Low-quality	Genome-fragment	0.67	0
S1_k141_390043		1010	No	NA	0	1	Low-quality	Genome-fragment	0.44	0
S9-final-viral-combined_k141_102040	[full]	1404	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_45398	[full]	1010	No	NA	3	0	Low-quality	Genome-fragment	2.64	0
S5_k141_208360		1010	No	NA	0	0	Low-quality	Genome-fragment	0.66	0
S9-final-viral-combined_k141_97506	[full]	4155	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_133365		1010	No	NA	0	2	Low-quality	Genome-fragment	0.8	0
S4-final-viral-combined_k141_22390	[full]	1010	No	NA	0	1	Low-quality	Genome-fragment	0.44	0
S9-final-viral-combined_k141_43653	[full]	2225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_22387	[full]	2989	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_102294		1010	No	NA	0	0	Low-quality	Genome-fragment	1.06	0
S8_k141_43513		1010	No	NA	0	0	Low-quality	Genome-fragment	1.08	0
S9-final-viral-combined_k141_70220	[full]	1928	No	NA	2	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_127926	[full]	1011	No	NA	1	0	Low-quality	Genome-fragment	2.16	0
S11-final-viral-combined_k141_266226	[full]	1011	No	NA	2	0	Low-quality	Genome-fragment	2.38	0
S9-final-viral-combined_k141_22477	[full]	1219	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_11542	[full]	2125	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_260242	[full]	1011	No	NA	0	0	Low-quality	Genome-fragment	1.8	0
S9-final-viral-combined_k141_22437	[full]	1655	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_6387	[full]	2354	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_75612	[full]	1665	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_312627	[H2gene]	1011	No	NA	1	0	Low-quality	Genome-fragment	2.28	0
S9-final-viral-combined_k141_123995	[full]	1106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_54431	[H2gene]	1011	No	NA	1	0	Low-quality	Genome-fragment	0.65	0
S9-final-viral-combined_k141_65132	[full]	1728	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_124013	[full]	3148	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_118836	[full]	6761	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_19356		1011	No	NA	0	0	Low-quality	Genome-fragment	0.7	0
S1-final-viral-combined_k141_19176	[full]	1011	No	NA	0	1	Low-quality	Genome-fragment	2.38	0
S9-final-viral-combined_k141_16859	[full]	2757	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_102893	[full]	2884	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_39556	[full]	1011	No	NA	0	0	Low-quality	Genome-fragment	1.93	0
S9-final-viral-combined_k141_70344	[full]	1724	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_124050	[full]	3234	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_22475	[full]	2857	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_22476	[full]	1912	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_6416	[full]	6509	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_6434	[full]	5896	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_73347	[full]	1011	No	NA	1	0	Low-quality	Genome-fragment	2.19	0
S9-final-viral-combined_k141_118941	[full]	2100	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_6448	[full]	1203	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_78801	[full]	1011	No	NA	0	0	Low-quality	Genome-fragment	2.59	0
S9-final-viral-combined_k141_316159	[full]	1677	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_22494	[full]	2907	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_124081	[full]	1809	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_21907		1011	No	NA	0	0	Low-quality	Genome-fragment	1.57	0
S7-final-viral-combined_k141_93462	[full]	1011	No	NA	3	0	Low-quality	Genome-fragment	2.21	0
S7_k141_60893		1011	No	NA	2	0	Low-quality	Genome-fragment	1.94	0
S12_k141_179759		1011	No	NA	2	0	Low-quality	Genome-fragment	1.54	0
S9-final-viral-combined_k141_113286	[full]	1519	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_121831	[full]	1011	No	NA	0	1	Low-quality	Genome-fragment	0.74	0
S9-final-viral-combined_k141_97550	[full]	6576	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_49339	[full]	1607	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_124191	[full]	2659	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_1700	[full]	1288	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_91982	[full]	2373	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_113325	[full]	1661	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_49367	[full]	2232	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_48877	[H2gene]	1011	No	NA	1	0	Low-quality	Genome-fragment	3.46	0
S9-final-viral-combined_k141_113134	[full]	2106	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_61683	[full]	1872	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_54741	[full]	3801	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_501512	[full]	1748	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_81767	[full]	1890	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_48812	[full]	2690	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_209746		1011	No	NA	0	0	Low-quality	Genome-fragment	0.21	0
S4_k141_30108		1011	No	NA	0	0	Low-quality	Genome-fragment	1.01	0
S4_k141_59007		1011	No	NA	0	0	Low-quality	Genome-fragment	1.08	0
S6_k141_36305		1011	No	NA	0	0	Low-quality	Genome-fragment	0.63	0
S9-final-viral-combined_k141_107986	[full]	1313	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_41230	[H2gene]	1012	No	NA	2	0	Low-quality	Genome-fragment	2.2	0
S9-final-viral-combined_k141_119028	[full]	2167	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_260594	[full]	1012	No	NA	0	0	Low-quality	Genome-fragment	2.4	0
S1-final-viral-combined_k141_363364	[full]	1012	No	NA	0	1	Low-quality	Genome-fragment	0.83	0
S9-final-viral-combined_k141_97633	[full]	2086	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_22701	[full]	4420	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_75888	[full]	3102	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_65378	[full]	4624	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_346007		1012	No	NA	0	1	Low-quality	Genome-fragment	0.38	0
S9-final-viral-combined_k141_119043	[full]	1902	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_342765		1012	No	NA	0	1	Low-quality	Genome-fragment	0.64	0
S9-final-viral-combined_k141_60228	[full]	1964	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_38471	[full]	1012	No	NA	0	0	Low-quality	Genome-fragment	1.64	0
S5-final-viral-combined_k141_163033	[full]	1012	No	NA	1	0	Low-quality	Genome-fragment	1.59	0
S9-final-viral-combined_k141_124178	[full]	1477	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_17102	[full]	1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_7633	[full]	1012	No	NA	0	0	Low-quality	Genome-fragment	0.57	0
S9-final-viral-combined_k141_17104	[full]	2536	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_49486	[full]	4755	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_65428	[full]	1312	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_193241	[full]	1012	No	NA	1	0	Low-quality	Genome-fragment	3	0
S9-final-viral-combined_k141_97696	[full]	1615	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_227358	[full]	3388	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_43917	[full]	1622	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_70577	[full]	1813	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_54870	[full]	6477	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_24917		1012	No	NA	0	0	Low-quality	Genome-fragment	0.57	0
S7_k141_4465		1012	No	NA	0	0	Low-quality	Genome-fragment	3.05	0
S9-final-viral-combined_k141_22768	[full]	4193	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_54874	[full]	4928	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_200740	[H2gene]	1012	No	NA	1	0	Low-quality	Genome-fragment	1.74	0
S4-final-viral-combined_k141_81877	[full]	1012	No	NA	0	1	Low-quality	Genome-fragment	2.73	0
S9-final-viral-combined_k141_124241	[full]	2361	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_108098	[full]	11780	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_155384	[full]	1012	No	NA	1	0	Low-quality	Genome-fragment	2.08	0
S9-final-viral-combined_k141_60336	[full]	1919	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_28127	[full]	1435	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_38556	[full]	1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_120030		1012	No	NA	0	0	Low-quality	Genome-fragment	2.26	0
S4_k141_102546		1012	No	NA	0	0	Low-quality	Genome-fragment	1.62	0
S9-final-viral-combined_k141_28154	[full]	3358	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_60361	[full]	1758	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_113537	[full]	1410	No	NA	0	0	Not-determined			



52_k141_243481	1013 No	NA	0	1	Low-quality	Genome-fragment	1.28	0
59-final-viral-combined_k141_103203	2290 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_87023	1960 No	NA	0	2	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_40047	1014 No	NA	0	1	Low-quality	Genome-fragment	0.46	0
59-final-viral-combined_k141_55689	1506 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_55042	4244 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_11866	1988 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_87106	1042 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_103171	2102 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_49726	4409 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_17376	2169 No	NA	0	2	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_24231	1014 No	NA	0	0	Low-quality	Genome-fragment	2.77	0
59-final-viral-combined_k141_28314	2234 No	NA	0	1	Not-determined	Genome-fragment	NA	0
511_k141_289981	1014 No	NA	0	0	Low-quality	Genome-fragment	2.18	0
59-final-viral-combined_k141_28321	2474 No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_271796	1014 No	NA	0	0	Low-quality	Genome-fragment	0.59	0
55-final-viral-combined_k141_170026	1014 No	NA	0	0	Low-quality	Genome-fragment	2	0
55-final-viral-combined_k141_518	1014 No	NA	0	0	Low-quality	Genome-fragment	2.59	0
57-final-viral-combined_k141_57860	1014 No	NA	0	2	Low-quality	Genome-fragment	0.32	0
59-final-viral-combined_k141_108227	1768 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_75960	1547 No	NA	0	3	Not-determined	Genome-fragment	NA	0
517-k141_157531	1014 No	NA	0	0	Low-quality	Genome-fragment	2.07	0
517-k141_86259	1014 No	NA	0	0	Low-quality	Genome-fragment	1.74	0
512-final-viral-combined_k141_34117	1014 No	NA	1	0	Low-quality	Genome-fragment	2.06	0
512-final-viral-combined_k141_321842	1014 No	NA	0	0	Low-quality	Genome-fragment	1.71	0
59-final-viral-combined_k141_31567	2416 No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_367240	1014 No	NA	0	0	Low-quality	Genome-fragment	2.79	0
52-final-viral-combined_k141_76965	1014 No	NA	1	0	Low-quality	Genome-fragment	2.6	0
59-final-viral-combined_k141_37840	2284 No	NA	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_119138	19823 No	NA	0	11	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_76013	1603 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_38824	2630 No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_80291	1014 No	NA	1	0	Low-quality	Genome-fragment	2.74	0
59-final-viral-combined_k141_108280	1597 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_49846	4402 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_55859	2822 No	NA	0	1	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_103131	1014 No	NA	0	1	Low-quality	Genome-fragment	1.48	0
54-final-viral-combined_k141_58989	1014 No	NA	1	0	Low-quality	Genome-fragment	2.28	0
59-final-viral-combined_k141_23081	3304 No	NA	0	3	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_1339	1014 No	NA	0	1	Low-quality	Genome-fragment	0.48	0
59-final-viral-combined_k141_65877	1974 No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_83451	1014 No	NA	0	0	Low-quality	Genome-fragment	1.78	0
59-final-viral-combined_k141_17525	2422 No	NA	0	2	Not-determined	Genome-fragment	NA	0
58_k141_173134	1014 No	NA	0	0	Low-quality	Genome-fragment	0.75	0
59-final-viral-combined_k141_60600	2187 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_2042	38861 Yes	31053	5	0	Medium-quality	Genome-fragment	68.98	20.09
59-final-viral-combined_k141_23130	2086 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_76068	2866 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_85743	1015 No	NA	0	0	Low-quality	Genome-fragment	3.19	0
59-final-viral-combined_k141_115400	1015 No	NA	0	0	Low-quality	Genome-fragment	0.4	0
59-final-viral-combined_k141_23142	13473 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_49880	1553 No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_59514	1015 No	NA	0	0	Low-quality	Genome-fragment	1.65	0
59-final-viral-combined_k141_33405	1884 No	NA	0	2	Not-determined	Genome-fragment	NA	0
511_k141_23956	1015 No	NA	0	0	Low-quality	Genome-fragment	1.67	0
51-final-viral-combined_k141_76605	1015 No	NA	0	0	Low-quality	Genome-fragment	0.76	0
51-final-viral-combined_k141_375441	1015 No	NA	0	1	Low-quality	Genome-fragment	2.17	0
59-final-viral-combined_k141_33421	1723 No	NA	0	3	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_78746	1015 No	NA	0	1	Low-quality	Genome-fragment	2.52	0
59-final-viral-combined_k141_2130	2653 No	NA	0	4	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_124574	1686 No	NA	0	3	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_17589	2183 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_55305	1332 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_17591	4162 No	NA	0	0	Not-determined	Genome-fragment	NA	0
53_k141_12277	1015 No	NA	0	1	Low-quality	Genome-fragment	2.44	0
59-final-viral-combined_k141_103358	8408 No	NA	0	3	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_135348	1015 No	NA	3	0	Low-quality	Genome-fragment	2.57	0
59-final-viral-combined_k141_71022	1018 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_55339	4769 No	NA	0	2	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_79883	1015 No	NA	1	0	Low-quality	Genome-fragment	1.52	0
59-final-viral-combined_k141_55349	2669 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_82135	2714 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_97913	1433 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_220984	1015 Yes	503	1	1	Low-quality	Genome-fragment	1.4	50.44
517-final-viral-combined_k141_24471	1015 No	NA	0	2	Low-quality	Genome-fragment	0.36	0
512-final-viral-combined_k141_25826	1015 No	NA	0	0	Low-quality	Genome-fragment	1.66	0
59-final-viral-combined_k141_108379	2556 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_55404	2179 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_7221	1553 No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_211435	1015 No	NA	1	0	Low-quality	Genome-fragment	2.56	0
59-final-viral-combined_k141_55416	3682 No	NA	0	4	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_57945	1998 No	NA	0	2	Not-determined	Genome-fragment	NA	0
512_k141_351943	1015 No	NA	0	0	Low-quality	Genome-fragment	3.86	0
59-final-viral-combined_k141_97948	3083 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_60754	2282 No	NA	0	0	Not-determined	Genome-fragment	NA	0
512_k141_81639	1015 No	NA	0	0	Low-quality	Genome-fragment	0.55	0
52-final-viral-combined_k141_49613	1015 No	NA	2	0	Low-quality	Genome-fragment	1.85	0
59-final-viral-combined_k141_7232	2610 No	NA	0	3	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_82228	1662 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_21208	3730 No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_107501	1015 No	NA	1	0	Low-quality	Genome-fragment	1.85	0
58-final-viral-combined_k141_271361	1015 No	NA	0	0	Low-quality	Genome-fragment	2.2	0
58-final-viral-combined_k141_10271	1015 No	NA	0	0	Low-quality	Genome-fragment	0.66	0
511-final-viral-combined_k141_33192	1016 No	NA	1	0	Low-quality	Genome-fragment	2.5	0
59-final-viral-combined_k141_17744	2576 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_23303	2894 No	NA	0	3	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_207281	1016 No	NA	1	0	Low-quality	Genome-fragment	1.18	0
59-final-viral-combined_k141_17759	4027 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_12150	4577 No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_194280	1016 No	NA	0	1	Low-quality	Genome-fragment	15.76	0
59-final-viral-combined_k141_17788	11015 No	NA	0	6	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_17789	2498 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_28427	1199 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_55492	1274 No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_218985	1016 No	NA	0	1	Low-quality	Genome-fragment	0.71	0
55_k141_144978	1016 No	NA	0	0	Low-quality	Genome-fragment	7.01	0
59-final-viral-combined_k141_33473	1202 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_55507	1429 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_12205	1542 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_82293	19360 No	NA	0	10	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_143168	1016 No	NA	1	0	Low-quality	Genome-fragment	2.6	0
517-final-viral-combined_k141_110883	1016 No	NA	0	0	Low-quality	Genome-fragment	1.38	0
59-final-viral-combined_k141_119377	3419 No	NA	0	3	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_87381	3519 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_2340	1215 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_71118	2771 No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_240948	1016 No	NA	0	1	Low-quality	Genome-fragment	0.75	0
512-final-viral-combined_k141_309841	1016 No	NA	0	0	Low-quality	Genome-fragment	2.64	0
59-final-viral-combined_k141_71214	7164 No	NA	0	3	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_55551	2895 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_52671	1647 No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_160541	1016 No	NA	0	0	Low-quality	Genome-fragment	1.73	0
54_k141_114384	1016 No	NA	0	0	Low-quality	Genome-fragment	1.26	0
59-final-viral-combined_k141_88074	1374 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_87411	1479 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_13693	1017 No	NA	1	0	Low-quality	Genome-fragment	2.19	0
59-final-viral-combined_k141_28569	2666 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_119420	1633 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_79301	1017 No	NA	1	0	Low-quality	Genome-fragment	2.53	0
511-final-viral-combined_k141_89094	1017 No	NA	2	0	Low-quality	Genome-fragment	2.5	0
51-final-viral-combined_k141_129520	1017 No	NA	0	0	Low-quality	Genome-fragment	1.55	0
59-final-viral-combined_k141_58127	1018 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_60894	3525 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_92731	2954 No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_317633	1017 No	NA	2	0	Low-quality	Genome-fragment	1.69	0
59-final-viral-combined_k141_98152	3335 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_71209	3637 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_103556	1043 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_33510	2110 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_103559	8547 No	NA	0	6	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_39169	4786 No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_17468	1017 No	NA	1	0	Low-quality	Genome-fragment	1.97	0
57-final-viral-combined_k141_151117	1017 No	NA	1	0	Low-quality	Genome-fragment	2.58	0
59-final-viral-combined_k141_39183	2033 No	NA	0	2	Not-determined	Genome-fragment	NA	1.04



S7-final-viral-combined_k141_244194	[full]	1018	No	NA	0	0	Low-quality	Genome-fragment	0.99	0	
S12-final-viral-combined_k141_1110	[full]	1018	No	NA	0	0	Low-quality	Genome-fragment	1.24	0	
S12-final-viral-combined_k141_337148	[H2gene]	1018	No	NA	0	0	Low-quality	Genome-fragment	6.57	0	
S12-final-viral-combined_k141_321381	[H2gene]	1018	No	NA	1	0	Low-quality	Genome-fragment	2.2	0	
S12_k141_125931		1018	No	NA	1	0	Low-quality	Genome-fragment	2.42	0	
S9-final-viral-combined_k141_108599	[full]	2865	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_80850	[full]	1018	No	NA	0	0	Low-quality	Genome-fragment	2.65	0	
S9-final-viral-combined_k141_82481	[full]	2666	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_165078	[full]	1018	No	NA	0	0	Low-quality	Genome-fragment	2.25	0	
S9-final-viral-combined_k141_113920	[full]	1257	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_18095	[full]	4771	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_31960	[H2gene]	1018	No	NA	1	0	Low-quality	Genome-fragment	3.04	0	
S4_k141_144510		1018	No	NA	0	0	Low-quality	Genome-fragment	2.38	0	
S6-final-viral-combined_k141_124804	[full]	1018	No	NA	0	0	Low-quality	Genome-fragment	0.73	0	
S8_k141_19757		1018	No	NA	0	0	Low-quality	Genome-fragment	8.15	0	
S9-final-viral-combined_k141_108695	[full]	2308	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_22853	[H2gene]	1019	No	NA	1	0	Low-quality	Genome-fragment	1.33	0	
S1-final-viral-combined_k141_285168	[full]	1019	No	NA	0	0	Low-quality	Genome-fragment	2.48	0	
S9-final-viral-combined_k141_23411	[full]	2327	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S1_k141_17327		1019	No	NA	0	0	Low-quality	Genome-fragment	1.4	0	
S3-final-viral-combined_k141_51850	[full]	1019	No	NA	1	0	Low-quality	Genome-fragment	2.67	0	
S3_k141_47395		1019	No	NA	1	0	Low-quality	Genome-fragment	2.42	0	
S9-final-viral-combined_k141_18274	[full]	7313	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_23447	[full]	1362	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_18287	[full]	1543	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_36944	[full]	1019	No	NA	0	0	Low-quality	Genome-fragment	0.72	0	
S9-final-viral-combined_k141_71406	[full]	2590	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_119617	[full]	1249	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_121605	[full]	1019	No	NA	0	0	Low-quality	Genome-fragment	1.63	0	
S9-final-viral-combined_k141_23467	[full]	3279	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_242030	[full]	1019	No	NA	0	1	Low-quality	Genome-fragment	0.86	0	
S9-final-viral-combined_k141_113982	[full]	1078	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_113997	[full]	1579	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_50533	[full]	2206	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_362636	[full]	1019	No	NA	0	0	Low-quality	Genome-fragment	2.34	0	
S9-final-viral-combined_k141_127717	[full]	1279	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_202455	[H2gene]	1019	No	NA	1	0	Low-quality	Genome-fragment	2.93	0	
S9-final-viral-combined_k141_50568	[full]	2223	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_12746	[full]	5276	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_70088		1019	No	NA	1	0	Low-quality	Genome-fragment	0.55	0	
S9-final-viral-combined_k141_44505	[full]	6443	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_23526	[full]	1166	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_63393		1019	No	NA	0	0	Low-quality	Genome-fragment	1.87	0	
S9-final-viral-combined_k141_124857	[full]	199218	Yes	NA	56670	20	102	Medium-quality	Genome-fragment	65.17	71.55
S12_k141_283835		1019	No	NA	0	2	Low-quality	Genome-fragment	1.23	0	
S9-final-viral-combined_k141_124865	[full]	7139	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_55759	[full]	1214	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_12802	[full]	1448	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_182157	[full]	1019	No	NA	0	0	Low-quality	Genome-fragment	1.7	0	
S9-final-viral-combined_k141_124878	[full]	2691	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_162829	[full]	1019	No	NA	0	0	Low-quality	Genome-fragment	1.72	0	
S9-final-viral-combined_k141_10876	[full]	5138	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_243842	[H2gene]	1019	No	NA	0	0	Low-quality	Genome-fragment	2.54	0	
S9-final-viral-combined_k141_23618	[full]	2897	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_82741	[full]	1896	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_14547	[full]	1782	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_17005	[H2gene]	1019	No	NA	1	0	Low-quality	Genome-fragment	2.37	0	
S9-final-viral-combined_k141_87838	[full]	1146	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_135478		1019	No	NA	2	0	Low-quality	Genome-fragment	1.94	0	
S9-final-viral-combined_k141_23622	[full]	2001	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_126019	[full]	1020	No	NA	0	1	Low-quality	Genome-fragment	1.6	0	
S9-final-viral-combined_k141_87857	[full]	5892	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_28805	[full]	59739	Yes	NA	35476	10	11	Medium-quality	Genome-fragment	67.17	40.62
S9-final-viral-combined_k141_7880	[full]	4975	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_104158	[H2gene]	1020	No	NA	0	0	Low-quality	Genome-fragment	1.49	0	
S9-final-viral-combined_k141_33812	[full]	1866	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_98281	[full]	2342	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_109457	[full]	1020	No	NA	0	1	Low-quality	Genome-fragment	3.09	0	
S9-final-viral-combined_k141_66432	[full]	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_152915	[H2gene]	1020	No	NA	1	0	Low-quality	Genome-fragment	2.71	0	
S7_k141_95862		1020	No	NA	0	1	Low-quality	Genome-fragment	1.4	0	
S9-final-viral-combined_k141_82840	[full]	1405	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_6205		1020	No	NA	0	0	Low-quality	Genome-fragment	2.17	0	
S9-final-viral-combined_k141_66447	[full]	1112	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_211237		1020	No	NA	0	0	Low-quality	Genome-fragment	2.66	0	
S9-final-viral-combined_k141_93068	[full]	1734	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_2765	[full]	11811	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_27705	[full]	1020	No	NA	1	0	Low-quality	Genome-fragment	0.75	0	
S2_k141_202342		1020	No	NA	0	0	Low-quality	Genome-fragment	2.43	0	
S4_k141_70502		1020	No	NA	0	0	Low-quality	Genome-fragment	0.51	0	
S9-final-viral-combined_k141_28888	[full]	2973	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_119409	[H2gene]	1020	No	NA	0	0	Low-quality	Genome-fragment	2.2	0	
S9-final-viral-combined_k141_33875	[full]	1529	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_28855	[full]	1949	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_119680	[full]	1425	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_82431	[full]	1021	No	NA	0	1	Low-quality	Genome-fragment	1.03	0	
S9-final-viral-combined_k141_50775	[full]	1502	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_125311	[full]	3267	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_56764	[full]	1021	No	NA	0	0	Low-quality	Genome-fragment	1.98	0	
S11-final-viral-combined_k141_192434	[H2gene]	1021	No	NA	1	0	Low-quality	Genome-fragment	1.77	0	
S1-final-viral-combined_k141_23530	[H2gene]	1021	No	NA	1	0	Low-quality	Genome-fragment	1.72	0	
S9-final-viral-combined_k141_24647	[full]	2059	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1_k141_112474		1021	No	NA	0	1	Low-quality	Genome-fragment	0.32	0	
S9-final-viral-combined_k141_88033	[full]	3145	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_50813	[full]	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_87050	[full]	1021	No	NA	0	0	Low-quality	Genome-fragment	1.28	0	
S9-final-viral-combined_k141_119698	[full]	4567	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_39731	[full]	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_114104	[full]	2800	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_119729	[full]	3328	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_83057	[full]	5541	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_71647	[full]	2390	No	NA	1	1	Medium-quality	Genome-fragment	55.46	0	
S9-final-viral-combined_k141_18470	[full]	1224	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_8026	[full]	2474	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_50838	[full]	6286	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_8034	[full]	1995	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_88107	[full]	2337	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_163289	[full]	1021	No	NA	0	0	Low-quality	Genome-fragment	2.01	0	
S9-final-viral-combined_k141_66624	[full]	1173	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_18502	[full]	1123	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_88130	[full]	1685	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_18503	[full]	1386	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_10219	[full]	1021	No	NA	0	0	Low-quality	Genome-fragment	2.41	0	
S9-final-viral-combined_k141_66639	[full]	4830	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_10074		1021	No	NA	0	0	Low-quality	Genome-fragment	2.6	0	
S2_k141_116060		1021	No	NA	2	0	Low-quality	Genome-fragment	2.6	0	
S9-final-viral-combined_k141_18555	[full]	3614	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_29025	[full]	1227	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_56159	[full]	2288	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_45340	[full]	1021	No	NA	0	0	Low-quality	Genome-fragment	0.7	0	
S8-final-viral-combined_k141_13333	[full]	1021	No	NA	1	0	Low-quality	Genome-fragment	0.66	0	
S9-final-viral-combined_k141_83158	[full]	2228	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_18579	[full]	1519	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_213008		1021	No	NA	0	0	Low-quality	Genome-fragment	4.89	0	
S9-final-viral-combined_k141_18601	[full]	1654	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_33862	[H2gene]	1022	No	NA	1	0	Low-quality	Genome-fragment	2.24	0	
S9-final-viral-combined_k141_76914	[full]	2127	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_23827	[full]	2849	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_2960	[full]	1872	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_8095	[full]	5415	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_119905	[full]	2428	No	NA							



S9-final-viral-combined_k141_120040	[full]	1487	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_129549		1023	No	NA	0	0	Low-quality	Genome-fragment	0.66	0
S1_k141_195477		1023	No	NA	0	1	Low-quality	Genome-fragment	0.31	0
S5-final-viral-combined_k141_39408	[full]	1023	No	NA	0	0	Low-quality	Genome-fragment	2.14	0
S9-final-viral-combined_k141_98520	[full]	1402	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_238		1023	No	NA	0	1	Low-quality	Genome-fragment	0.53	0
S7-final-viral-combined_k141_88405	[full]	1023	No	NA	1	0	Low-quality	Genome-fragment	2.21	0
S17-final-viral-combined_k141_188638	[full]	1023	No	NA	0	0	Low-quality	Genome-fragment	2.41	0
S9-final-viral-combined_k141_24056	[full]	3017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_13151	[full]	1249	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_21908	[full]	3486	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_23471	[full]	1115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_32009	[full]	1023	No	NA	1	0	Low-quality	Genome-fragment	2.75	0
S17-final-viral-combined_k141_99708	[full]	1023	No	NA	0	0	Low-quality	Genome-fragment	1.06	0
S9-final-viral-combined_k141_45052	[full]	5219	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2_k141_43142		1023	No	NA	0	0	Low-quality	Genome-fragment	1.59	0
S4-final-viral-combined_k141_134748	[full]	1023	No	NA	1	0	Low-quality	Genome-fragment	1.66	0
S9-final-viral-combined_k141_13250	[full]	2950	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_18893	[full]	2592	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_39921	[full]	1353	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_61670	[full]	1314	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_13280	[full]	1198	No	NA	2	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_77206	[full]	2522	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_45088	[full]	1498	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_98595	[full]	2015	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_44350	[full]	1023	No	NA	0	0	Low-quality	Genome-fragment	2.03	0
S9-final-viral-combined_k141_18947	[full]	1757	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_109090	[full]	3918	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_13308	[full]	1729	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_45113	[full]	1362	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_8440	[full]	7592	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_13235	[full]	3314	No	NA	3	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_156839	[full]	1023	No	NA	0	2	Low-quality	Genome-fragment	0.56	0
S4_k141_114656		1023	No	NA	2	0	Low-quality	Genome-fragment	1.46	0
S6-final-viral-combined_k141_82446	[full]	1023	No	NA	0	0	Low-quality	Genome-fragment	0.95	0
S8-final-viral-combined_k141_20976	[full]	1023	No	NA	0	0	Low-quality	Genome-fragment	2.3	0
S8_k141_173869		1023	No	NA	0	0	Low-quality	Genome-fragment	2.01	0
S9-final-viral-combined_k141_88795	[full]	1024	No	NA	1	0	Low-quality	Genome-fragment	1.27	0
S9_k141_53384		1024	No	NA	2	0	Low-quality	Genome-fragment	2.66	0
S11-final-viral-combined_k141_294408	[full]	1024	No	NA	1	0	Low-quality	Genome-fragment	1.04	0
S11_k141_225185		1024	No	NA	0	1	Low-quality	Genome-fragment	0.44	0
S1-final-viral-combined_k141_247126	[full]	1024	No	NA	0	0	Low-quality	Genome-fragment	1.73	0
S9-final-viral-combined_k141_51131	[full]	1876	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_112598	[H2gene]	1024	No	NA	1	0	Low-quality	Genome-fragment	2.45	0
S9-final-viral-combined_k141_125354	[full]	1849	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_136988	[H2gene]	1024	No	NA	0	0	Low-quality	Genome-fragment	2.6	0
S5-final-viral-combined_k141_4356	[full]	1024	No	NA	0	0	Low-quality	Genome-fragment	1.76	0
S9-final-viral-combined_k141_77343	[full]	1293	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_719713	[full]	294	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_92790	[full]	1024	No	NA	1	0	Low-quality	Genome-fragment	2.2	0
S9-final-viral-combined_k141_45238	[full]	2265	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_407159	[full]	1024	No	NA	1	0	Low-quality	Genome-fragment	0.99	0
S9-final-viral-combined_k141_77355	[full]	5721	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_8506	[full]	2385	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_66722	[full]	1491	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_69336	[H2gene]	1024	No	NA	1	0	Low-quality	Genome-fragment	0.63	0
S17-final-viral-combined_k141_207471	[full]	1024	No	NA	2	0	Low-quality	Genome-fragment	1.81	0
S9-final-viral-combined_k141_8514	[full]	2468	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_125690	[H2gene]	1024	No	NA	0	0	Low-quality	Genome-fragment	2.33	0
S9-final-viral-combined_k141_56467	[full]	2131	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_111422		1024	No	NA	0	0	Low-quality	Genome-fragment	3.52	0
S12-final-viral-combined_k141_149637	[H2gene]	1024	No	NA	0	2	Low-quality	Genome-fragment	1.1	0
S9-final-viral-combined_k141_45266	[full]	2688	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_13390	[full]	5225	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_66758	[full]	2204	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_374763		1024	No	NA	1	0	Low-quality	Genome-fragment	3.03	0
S9-final-viral-combined_k141_61819	[full]	2252	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_152675	[full]	1024	No	NA	0	1	Low-quality	Genome-fragment	2.06	0
S4_k141_50719		1024	No	NA	0	0	Low-quality	Genome-fragment	2.18	0
S8-final-viral-combined_k141_53162	[full]	1024	No	NA	0	1	Low-quality	Genome-fragment	0.77	0
S8_k141_82387		1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_13432	[full]	3168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_93538	[full]	1091	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_77412	[full]	1525	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_99856	[full]	1025	No	NA	0	0	Low-quality	Genome-fragment	2.22	0
S9-final-viral-combined_k141_47584	[full]	1025	No	NA	0	1	Low-quality	Genome-fragment	0.79	0
S9-final-viral-combined_k141_19081	[full]	2596	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_68822	[full]	2123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_235062	[full]	1025	No	NA	0	0	Low-quality	Genome-fragment	1.79	0
S9-final-viral-combined_k141_29350	[full]	1174	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_39553	[full]	3376	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_180500	[full]	1025	No	NA	0	0	Low-quality	Genome-fragment	2.41	0
S9-final-viral-combined_k141_39556	[full]	1847	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_24316	[full]	1096	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_2310	[full]	2124	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_162810	[full]	1025	No	NA	1	0	Low-quality	Genome-fragment	1.9	0
S3-final-viral-combined_k141_15604	[full]	1025	No	NA	0	0	Low-quality	Genome-fragment	1.64	0
S9-final-viral-combined_k141_29383	[full]	1617	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_156507	[full]	2455	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_2323	[full]	1003	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_77472	[full]	2144	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_78822	[H2gene]	1025	No	NA	0	0	Low-quality	Genome-fragment	2.16	0
S9-final-viral-combined_k141_3241	[full]	1726	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_109158	[full]	1410	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_38836	[full]	8992	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_196100	[full]	1025	No	NA	1	0	Low-quality	Genome-fragment	1.98	0
S9-final-viral-combined_k141_83693	[full]	1497	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_68986	[full]	1651	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_77512	[full]	2054	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_228466	[full]	1025	No	NA	0	0	Low-quality	Genome-fragment	1.41	0
S9-final-viral-combined_k141_24618	[full]	1260	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_402277	[full]	14586	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_114849	[full]	1294	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_45423	[full]	2317	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_93966	[full]	1025	No	NA	0	1	Low-quality	Genome-fragment	0.66	0
S12-final-viral-combined_k141_65288	[full]	1025	No	NA	1	0	Low-quality	Genome-fragment	2.79	0
S12_k141_344875		1025	No	NA	0	0	Low-quality	Genome-fragment	0.2	0
S2-final-viral-combined_k141_127476	[full]	1025	No	NA	0	2	Low-quality	Genome-fragment	0.48	0
S9-final-viral-combined_k141_40235	[full]	2612	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_40244	[full]	1779	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_24006		1025	No	NA	1	0	Low-quality	Genome-fragment	0.51	0
S9-final-viral-combined_k141_114890	[full]	1523	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_56665	[full]	1414	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_143268		1025	No	NA	0	0	Low-quality	Genome-fragment	1.85	0
S9-final-viral-combined_k141_72175	[full]	2340	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_53134		1025	No	NA	0	1	Low-quality	Genome-fragment	2.34	0
S8-final-viral-combined_k141_26172	[full]	1025	No	NA	2	0	Low-quality	Genome-fragment	2.73	0
S8-final-viral-combined_k141_189837	[full]	1025	No	NA	0	0	Low-quality	Genome-fragment	0.67	0
S9-final-viral-combined_k141_66940	[full]	4728	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_56741	[full]	1329	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_204889		1025	No	NA	1	0	Low-quality	Genome-fragment	1.82	0
S9-final-viral-combined_k141_8611	[full]	5725	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_56720	[full]	2613	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_112816		1026	No	NA	0	0	Low-quality	Genome-fragment	2.54	0
S9-final-viral-combined_k141_51266	[full]	2680	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_22904	[full]	1026	No	NA	2	0	Low-quality	Genome-fragment	1.75	0
S1-final-viral-combined_k141_72382	[full]	1026	No	NA	0	0	Low-quality	Genome-fragment	0.8	0
S9-final-viral-combined_k141_86531	[full]	1076	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_393408	[full]	1026	No	NA	1	0	Low-quality	Genome-fragment	2.31	0
S9-final-viral-combined_k141_98965	[full]	3473	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_178289		1026	No	NA	0	0	Low-quality	Genome-fragment	2.25	0
S17-final-viral-combined_k141_203145	[									



59-final-viral-combined_k141_1207271	[full]	2149	No	NA	0	3	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_1745331	[H2gene]	1027	No	NA	1	0	Low-quality	Genome-fragment	NA	19.49	0
59-final-viral-combined_k141_403591	[full]	1336	No	NA	0	0	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_349451	[full]	1067	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_568221	[full]	1481	No	NA	0	3	Not-determined	Genome-fragment	NA		0
517-final-viral-combined_k141_937191	[full]	1027	No	NA	0	0	Low-quality	Genome-fragment	NA	0.18	0
517-k141_184406		1027	No	NA	0	1	Low-quality	Genome-fragment	NA		0
59-final-viral-combined_k141_885831	[full]	2498	No	NA	0	0	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_514841	[full]	1418	No	NA	0	0	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_885981	[full]	2114	No	NA	0	0	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_568551	[full]	2339	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_777961	[full]	1479	No	NA	0	1	Not-determined	Genome-fragment	NA		0
517-k141_208747		1027	No	NA	0	1	Low-quality	Genome-fragment	NA	1.27	0
59-final-viral-combined_k141_886321	[full]	1130	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_1093221	[full]	103451	Yes	NA	43439	27	51	High-quality	High-quality	100	58.01
59-final-viral-combined_k141_534581	[full]	2552	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
59-final-viral-combined_k141_1257121	[full]	5977	No	NA	0	1	Not-determined	Genome-fragment	NA		0
512-final-viral-combined_k141_714891	[full]	1027	No	NA	2	0	Low-quality	Genome-fragment	NA	3.06	0
512-final-viral-combined_k141_2101561	[full]	1027	No	NA	0	0	Low-quality	Genome-fragment	NA	2.88	0
512-final-viral-combined_k141_3630561	[full]	1027	No	NA	0	2	Low-quality	Genome-fragment	NA	1.15	0
59-final-viral-combined_k141_403921	[full]	2220	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_1207911	[full]	1723	No	NA	0	0	Not-determined	Genome-fragment	NA		0
512_k141_339725		1027	No	NA	0	0	Low-quality	Genome-fragment	NA	2.42	0
52-final-viral-combined_k141_294161	[full]	1027	No	NA	0	2	Low-quality	Genome-fragment	NA	2.11	0
52_k141_10566		1027	No	NA	0	0	Low-quality	Genome-fragment	NA	0.75	0
52_k141_27931		1027	No	NA	0	0	Low-quality	Genome-fragment	NA	2.36	0
52_k141_78766		1027	No	NA	1	0	Low-quality	Genome-fragment	NA	1.33	0
59-final-viral-combined_k141_1208031	[full]	1225	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_137471	[H2gene]	1027	No	NA	0	0	Low-quality	Genome-fragment	NA	2.43	0
59-final-viral-combined_k141_278531	[full]	1028	No	NA	0	0	Low-quality	Genome-fragment	NA	1.64	0
59-final-viral-combined_k141_1137201	[full]	1028	No	NA	0	0	Low-quality	Genome-fragment	NA	2.02	0
59-final-viral-combined_k141_1155081	[full]	2297	No	NA	2	2	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_1155491	[full]	1028	No	NA	1	0	Low-quality	Genome-fragment	NA	0.51	0
59-final-viral-combined_k141_1044751	[full]	3636	No	NA	0	2	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_350451	[full]	2116	No	NA	0	2	Not-determined	Genome-fragment	NA		0
51-final-viral-combined_k141_1247311	[full]	1028	No	NA	0	0	Low-quality	Genome-fragment	NA	1.44	0
53-final-viral-combined_k141_1025621	[full]	1028	No	NA	1	0	Low-quality	Genome-fragment	NA	2.25	0
55-final-viral-combined_k141_1612341	[full]	1028	No	NA	1	0	Low-quality	Genome-fragment	NA	0.8	0
55-final-viral-combined_k141_1096461	[full]	1028	No	NA	0	0	Low-quality	Genome-fragment	NA	3.01	0
59-final-viral-combined_k141_1208241	[full]	1374	No	NA	0	2	Not-determined	Genome-fragment	NA		0
55-final-viral-combined_k141_829891	[H2gene]	1028	No	NA	1	0	Low-quality	Genome-fragment	NA	25.27	0
59-final-viral-combined_k141_516041	[full]	2810	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_778441	[full]	2883	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_570101	[full]	2456	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_19441	[full]	3623	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_2425281	[full]	1028	No	NA	0	0	Low-quality	Genome-fragment	NA	2.03	0
59-final-viral-combined_k141_246511	[full]	2147	No	NA	0	2	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_592551	[full]	1762	No	NA	0	2	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_246571	[full]	1612	No	NA	0	2	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_570261	[full]	3537	No	NA	0	0	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_778681	[full]	4251	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_246651	[full]	2066	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_311181	[H2gene]	1028	No	NA	1	0	Low-quality	Genome-fragment	NA	2.31	0
517-k141_139020		1028	No	NA	0	0	Low-quality	Genome-fragment	NA	0.67	0
59-final-viral-combined_k141_35161	[full]	1990	No	NA	0	2	Not-determined	Genome-fragment	NA		0
512-final-viral-combined_k141_3727881	[full]	1028	No	NA	0	0	Low-quality	Genome-fragment	NA	1.22	0
59-final-viral-combined_k141_457641	[full]	2367	No	NA	0	2	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_622601	[full]	1635	No	NA	0	0	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_34631	[full]	4172	No	NA	10	0	High-quality	High-quality	NA	100	0
59-final-viral-combined_k141_88911	[full]	1815	No	NA	0	2	Not-determined	Genome-fragment	NA		0
512-final-viral-combined_k141_2117941	[full]	1028	No	NA	0	0	Low-quality	Genome-fragment	NA	2.03	0
512_k141_258913		1028	No	NA	0	0	Low-quality	Genome-fragment	NA	2.26	0
52-final-viral-combined_k141_1968691	[full]	1028	No	NA	0	2	Low-quality	Genome-fragment	NA	0.34	0
59-final-viral-combined_k141_457851	[full]	1210	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_405171	[full]	1605	No	NA	0	2	Not-determined	Genome-fragment	NA		0
52-final-viral-combined_k141_869091	[full]	1028	No	NA	2	0	Low-quality	Genome-fragment	NA	2.38	0
52-final-viral-combined_k141_2218081	[H2gene]	1028	No	NA	1	0	Low-quality	Genome-fragment	NA	0.71	0
54-final-viral-combined_k141_820601	[full]	1028	No	NA	0	0	Low-quality	Genome-fragment	NA	0.84	0
59-final-viral-combined_k141_31391	[full]	1441	No	NA	0	0	Not-determined	Genome-fragment	NA		0
58-final-viral-combined_k141_2322201	[full]	1028	No	NA	1	0	Low-quality	Genome-fragment	NA	1.12	0
59-final-viral-combined_k141_1209761	[full]	2890	No	NA	0	2	Not-determined	Genome-fragment	NA		0
58_k141_253371		1028	No	NA	0	1	Low-quality	Genome-fragment	NA	1.06	0
59-final-viral-combined_k141_572081	[full]	2046	No	NA	0	0	Not-determined	Genome-fragment	NA		0
511-final-viral-combined_k141_102371	[full]	1029	No	NA	0	0	Low-quality	Genome-fragment	NA	2.94	0
59-final-viral-combined_k141_352481	[full]	11465	No	NA	0	4	Not-determined	Genome-fragment	NA		0
511-final-viral-combined_k141_2989461	[full]	1029	No	NA	1	0	Low-quality	Genome-fragment	NA	1.67	0
59-final-viral-combined_k141_1152231	[full]	1858	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_78061	[full]	7183	No	NA	0	1	Not-determined	Genome-fragment	NA		0
511_k141_154141		1029	No	NA	0	1	Low-quality	Genome-fragment	NA	0.26	0
59-final-viral-combined_k141_780211	[full]	7287	No	NA	0	7	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_210491	[full]	1004	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_672761	[full]	6819	No	NA	0	4	Not-determined	Genome-fragment	NA		0
511_k141_216465		1029	No	NA	0	1	Low-quality	Genome-fragment	NA	0.36	0
51-final-viral-combined_k141_1162161	[full]	1029	No	NA	0	0	Low-quality	Genome-fragment	NA	2.6	0
59-final-viral-combined_k141_2159891	[full]	3298	No	NA	0	2	Not-determined	Genome-fragment	NA		0
51-final-viral-combined_k141_3028961	[full]	1029	No	NA	0	0	Low-quality	Genome-fragment	NA	2.24	0
59-final-viral-combined_k141_405441	[full]	5484	No	NA	0	6	Not-determined	Genome-fragment	NA		0
51-final-viral-combined_k141_1883841	[full]	1029	No	NA	1	0	Low-quality	Genome-fragment	NA	2.8	0
55-final-viral-combined_k141_108191	[full]	1029	No	NA	0	0	Low-quality	Genome-fragment	NA	2.05	0
59-final-viral-combined_k141_296111	[full]	413955	Yes	NA	96620	35	266	Complete	High-quality	100	76.66
59-final-viral-combined_k141_624011	[full]	2470	No	NA	0	2	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_346091	[full]	1186	No	NA	0	0	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_624101	[full]	2661	No	NA	0	0	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_296451	[full]	3055	No	NA	0	3	Not-determined	Genome-fragment	NA	2.65	0
55-final-viral-combined_k141_1249951	[H2gene]	1029	No	NA	0	0	Low-quality	Genome-fragment	NA	2.25	0
55-final-viral-combined_k141_1985221	[H2gene]	1029	No	NA	2	0	Low-quality	Genome-fragment	NA		0
59-final-viral-combined_k141_296641	[full]	1679	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_1308631	[full]	1029	No	NA	1	0	Low-quality	Genome-fragment	NA	2.34	0
59-final-viral-combined_k141_518491	[full]	2462	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_994831	[full]	1502	No	NA	0	2	Not-determined	Genome-fragment	NA		0
517-k141_254135		1029	No	NA	0	0	Low-quality	Genome-fragment	NA	1.72	0
59-final-viral-combined_k141_519561	[full]	2782	No	NA	0	2	Not-determined	Genome-fragment	NA		0
512-final-viral-combined_k141_23491	[full]	1029	No	NA	0	1	Low-quality	Genome-fragment	NA	1.62	0
59-final-viral-combined_k141_388031	[H2gene]	3089	No	NA	0	4	Not-determined	Genome-fragment	NA		0
512-final-viral-combined_k141_388031	[H2gene]	1029	No	NA	0	0	Low-quality	Genome-fragment	NA	0.92	0
59-final-viral-combined_k141_405871	[full]	1997	No	NA	1	0	Not-determined	Genome-fragment	NA		0
512-final-viral-combined_k141_926091	[H2gene]	1029	No	NA	1	0	Low-quality	Genome-fragment	NA	2.58	0
59-final-viral-combined_k141_573771	[full]	2098	No	NA	0	2	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_1095881	[full]	1246	No	NA	0	1	Not-determined	Genome-fragment	NA		0
59-final-viral-combined_k141_197281	[full]	4612	No	NA	0	2	Not-determined	Genome-fragment	NA		0
512_k141_208204		1029	No	NA	0	1	Low-quality	Genome-fragment	NA	1.44	0
52-final-viral-combined_k141_1451641	[full]	1029	No	NA	0	0	Low-quality	Genome-fragment	NA	0.79	0
59-final-viral-combined_k141_624771	[full]	2264	No	NA	0	1	Not-determined	Genome-fragment	NA		0
52-final-viral-combined_k141_1883931	[full]	1029	No	NA	0	0	Low-quality	Genome-fragment	NA	1.88	0
59-final-viral-combined_k141_781671	[full]	1213	No	NA	0	1	Not-determined	Genome-fragment	NA		0
52_k141_70349		1029	No	NA	0	0	Low-quality	Genome-fragment	NA	0.59	0
59-final-viral-combined_k141_573951	[full]	1114	No	NA	0	0	Not-determined	Genome-fragment	NA		0
52_k141_9348		1029	No	NA	0	0	Low-quality	Genome-fragment	NA	0.25	0
59-final-viral-combined_k141_17451	[full]	1584	No	NA	0	0	Not-determined	Genome-fragment	NA		0
54-final-viral-combined_k141_316001	[full]	1029	No	NA	0	1	Low-quality	Genome-fragment	NA	0.98	0
59-final-viral-combined_k141_774481	[full]	1029	No	NA	0	3	Low-quality	Genome-fragment	NA	0.45	0
59-final-viral-combined_k141_1154191	[full]	2231	No	NA	0	2					



S9-final-viral-combined_k141_355221	[full]	1924	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_23230	[full]	2260	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_105058	[full]	1640	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_66707		1031	No	NA	0	0	Low-quality	Genome-fragment	NA	1.98
S9-final-viral-combined_k141_105067	[full]	2911	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_223392		1031	No	NA	0	1	Low-quality	Genome-fragment	NA	0.36
S9-final-viral-combined_k141_121464	[full]	1912	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_27619	[full]	2278	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5_k141_205857		1031	No	NA	0	1	Low-quality	Genome-fragment	NA	2.21
S9-final-viral-combined_k141_89354	[full]	1979	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_14185	[full]	2561	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_39295	[full]	1031	No	NA	0	2	Low-quality	Genome-fragment	NA	0.42
S9-final-viral-combined_k141_78481	[full]	1574	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_3982	[full]	1683	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_115654	[full]	1728	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_14225	[full]	1159	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_25157	[full]	1432	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_25165	[full]	1363	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_12626	[full]	1559	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_89420	[full]	1437	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_72636	[full]	2204	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_52208	[full]	1745	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_207077		1031	No	NA	1	0	Low-quality	Genome-fragment	NA	1.08
S12-final-viral-combined_k141_373554	[full]	1031	No	NA	0	1	Low-quality	Genome-fragment	NA	0.29
S9-final-viral-combined_k141_115753	[full]	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_17655	[full]	2816	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_89444	[full]	1618	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_89445	[full]	2342	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_5016	[full]	1031	No	NA	0	1	Low-quality	Genome-fragment	NA	1.86
S9-final-viral-combined_k141_19994	[full]	1814	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_17504	[full]	1713	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_15250	[full]	1310	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_115776	[full]	2027	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_67719	[full]	3214	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_72607	[full]	2520	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_241330	[H2gene]	1031	No	NA	0	1	Low-quality	Genome-fragment	NA	1.79
S9-final-viral-combined_k141_29914	[full]	3512	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_23430	[H2gene]	1031	No	NA	1	0	Low-quality	Genome-fragment	NA	2.73
S4-final-viral-combined_k141_114850	[full]	1031	No	NA	0	0	Low-quality	Genome-fragment	NA	2.38
S9-final-viral-combined_k141_29936	[full]	1542	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_69250		1031	No	NA	2	0	Low-quality	Genome-fragment	NA	0.58
S9-final-viral-combined_k141_9402	[full]	2727	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_216795		1031	No	NA	0	1	Low-quality	Genome-fragment	NA	1.76
S11_k141_56944		1032	No	NA	1	0	Low-quality	Genome-fragment	NA	1.19
S9-final-viral-combined_k141_126221	[full]	1888	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_35663	[full]	1629	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_138328	[full]	1032	No	NA	0	0	Low-quality	Genome-fragment	NA	2.63
S9-final-viral-combined_k141_25284	[full]	9080	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_121625	[full]	2849	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_9423	[full]	4377	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_7655	[H2gene]	1032	No	NA	2	0	Low-quality	Genome-fragment	NA	2.29
S9-final-viral-combined_k141_67797	[full]	2177	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_67799	[full]	1023	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_14418	[full]	3132	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_109869	[full]	1319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_167550		1032	No	NA	0	0	Low-quality	Genome-fragment	NA	0.59
S9-final-viral-combined_k141_99745	[full]	2363	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_215088	[full]	1032	No	NA	0	0	Low-quality	Genome-fragment	NA	2.93
S9-final-viral-combined_k141_72726	[full]	2861	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_29880	[full]	1968	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_81584		1032	No	NA	0	0	Low-quality	Genome-fragment	NA	0.57
S9-final-viral-combined_k141_78706	[full]	1963	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_20938	[full]	1032	No	NA	0	1	Low-quality	Genome-fragment	NA	2.66
S2_k141_223394		1032	No	NA	0	0	Low-quality	Genome-fragment	NA	0.42
S4-final-viral-combined_k141_78140	[full]	1032	No	NA	0	1	Low-quality	Genome-fragment	NA	1.79
S4_k141_153945		1032	No	NA	0	0	Low-quality	Genome-fragment	NA	1.72
S8-final-viral-combined_k141_62520	[H2gene]	1032	No	NA	1	0	Low-quality	Genome-fragment	NA	0.66
S9-final-viral-combined_k141_111231	[full]	1033	No	NA	0	0	Low-quality	Genome-fragment	NA	1.86
S9-final-viral-combined_k141_72770	[full]	2017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_78736	[full]	1795	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_109925	[full]	3081	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_84378	[full]	3000	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_248292	[full]	1033	No	NA	0	0	Low-quality	Genome-fragment	NA	1.46
S9-final-viral-combined_k141_89517	[full]	3137	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_121710	[full]	2094	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_105128	[full]	3298	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_187345	[full]	1033	No	NA	0	0	Low-quality	Genome-fragment	NA	1.04
S9-final-viral-combined_k141_4194	[full]	1180	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_29845	[full]	1843	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_40869	[full]	2998	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_22596	[H2gene]	1033	No	NA	1	0	Low-quality	Genome-fragment	NA	0.97
S9-final-viral-combined_k141_72801	[full]	5048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_121754	[full]	1325	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_30029	[full]	6016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_25140	[full]	1033	No	NA	0	0	Low-quality	Genome-fragment	NA	2.41
S9-final-viral-combined_k141_9500	[full]	2304	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_67912	[full]	1805	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_126341	[full]	9842	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_74002		1033	No	NA	0	0	Low-quality	Genome-fragment	NA	2.55
S5_k141_30005		1033	No	NA	0	0	Low-quality	Genome-fragment	NA	1.4
S9-final-viral-combined_k141_30032	[full]	6936	No	NA	0	5	Not-determined	Genome-fragment	NA	2.04
S7-final-viral-combined_k141_113528	[full]	1033	No	NA	0	1	Low-quality	Genome-fragment	NA	2.79
S7-final-viral-combined_k141_159253	[H2gene]	1033	No	NA	2	0	Low-quality	Genome-fragment	NA	2.09
S7-final-viral-combined_k141_38611	[H2gene]	1033	No	NA	1	0	Low-quality	Genome-fragment	NA	2.15
S17-final-viral-combined_k141_16060	[full]	1033	No	NA	0	0	Low-quality	Genome-fragment	NA	2.98
S9-final-viral-combined_k141_30041	[full]	2292	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_126365	[full]	2768	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_94213	[full]	1033	No	NA	3	0	Low-quality	Genome-fragment	NA	2.85
S9-final-viral-combined_k141_35716	[full]	2578	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_109995	[full]	1552	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_72832	[full]	1078	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_34493	[full]	1037	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_155344	[H2gene]	1033	No	NA	1	0	Low-quality	Genome-fragment	NA	2.54
S12-final-viral-combined_k141_308608	[full]	1033	Yes	NA	423	1	1	Low-quality	Genome-fragment	0.55
S9-final-viral-combined_k141_39797	[full]	1160	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_126389	[full]	3647	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_396656	[full]	1033	No	NA	2	0	Low-quality	Genome-fragment	NA	2.26
S9-final-viral-combined_k141_46188	[full]	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_46203	[full]	1787	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_25440	[full]	1477	No	NA	0	1	Not-determined	Genome-fragment	NA	2.63
S12-final-viral-combined_k141_314639	[full]	1033	No	NA	2	0	Low-quality	Genome-fragment	NA	0
S9-final-viral-combined_k141_46214	[full]	3186	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_30124	[full]	2057	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_105178	[full]	1494	No	NA	0	1	Not-determined	Genome-fragment	NA	1.76
S12-final-viral-combined_k141_81214	[full]	1033	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S9-final-viral-combined_k141_126467	[full]	1942	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_72891	[full]	1643	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_40988	[full]	3104	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_46260	[full]	3289	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_126480	[full]	3020	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_72902	[full]	1451	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_29843	[full]	3100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_220662	[H2gene]	1033	No	NA	2	0	Low-quality	Genome-fragment	NA	2.37
S12_k141_229923		1033	No	NA	0	0	Low-quality	Genome-fragment	NA	3.5
S9-final-viral-combined_k141_30321	[full]	2148	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_78905	[full]	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_117916	[full]	1033	No	NA	0	1	Low-quality	Genome-fragment	NA	0.62
S9-final-viral-combined_k141_41058	[full]	1598	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_99990	[full]	2222	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_12414	[full]	1033	No	NA	3	0	Low-quality	Genome-fragment	NA	1.69
S11-final-viral-combined_k141_92607	[full]	1034	No	NA	0	0	Low-quality	Genome-fragment		



S9-final-viral-combined_k141_116120	[full]	2234	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_199782	[full]	1034	No	NA	0	0	Low-quality	Genome-fragment	NA	0.74	0
S9-final-viral-combined_k141_46394	[full]	1393	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_235769	[full]	1034	No	NA	1	0	Low-quality	Genome-fragment	NA	2.99	0
S9-final-viral-combined_k141_41180	[full]	1607	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_14809	[full]	2058	No	NA	0	1	Not-determined	Genome-fragment	NA	0.31	0
S9-final-viral-combined_k141_57820	[full]	3230	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_122067	[full]	10762	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_212701	[full]	1034	No	NA	0	1	Low-quality	Genome-fragment	NA	1.27	0
S9-final-viral-combined_k141_52671	[full]	5771	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_46439	[full]	1298	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_35590	[full]	2108	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_105462	[full]	30714	No	NA	19	3	Medium-quality	Genome-fragment	NA	68.9	0
S12-final-viral-combined_k141_122318	[full]	1034	No	NA	0	0	Low-quality	Genome-fragment	NA	0.3	0
S2-final-viral-combined_k141_121987	[full]	1034	No	NA	0	0	Low-quality	Genome-fragment	NA	2.07	0
S2-final-viral-combined_k141_107581	[full]	1034	No	NA	0	1	Low-quality	Genome-fragment	NA	0.31	0
S9-final-viral-combined_k141_122084	[full]	2786	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_84735	[full]	3232	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_202378	[full]	1034	No	NA	0	0	Low-quality	Genome-fragment	NA	0.74	0
S9-final-viral-combined_k141_57844	[full]	2487	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_164368	[H2gene]	1034	No	NA	1	0	Low-quality	Genome-fragment	NA	0.96	0
S9-final-viral-combined_k141_36010	[full]	2108	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_57855	[full]	2717	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_114240		1034	No	NA	0	0	Low-quality	Genome-fragment	NA	1.6	0
S11-final-viral-combined_k141_136302	[full]	1035	No	NA	1	0	Low-quality	Genome-fragment	NA	0.67	0
S11_k141_159534		1035	No	NA	0	1	Low-quality	Genome-fragment	NA	2.12	0
S1-final-viral-combined_k141_334103	[full]	1035	No	NA	1	0	Low-quality	Genome-fragment	NA	1.85	0
S9-final-viral-combined_k141_36053	[full]	1242	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_110263	[full]	2717	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_268356		1035	No	NA	0	2	Low-quality	Genome-fragment	NA	0.5	0
S9-final-viral-combined_k141_100210	[full]	4272	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_345777	[full]	2178	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3_k141_31389		1035	No	NA	0	1	Low-quality	Genome-fragment	NA	0.44	0
S9-final-viral-combined_k141_90016	[full]	3753	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_46507	[full]	2612	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_22648	[full]	1035	No	NA	0	1	Low-quality	Genome-fragment	NA	1.67	0
S9-final-viral-combined_k141_84849	[full]	1468	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_41220	[full]	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_63437	[full]	1018	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_386017	[full]	1035	No	NA	0	0	Low-quality	Genome-fragment	NA	1.72	0
S12-final-viral-combined_k141_95332	[full]	1035	No	NA	0	0	Low-quality	Genome-fragment	NA	2.21	0
S12-final-viral-combined_k141_26545	[full]	1035	No	NA	0	0	Low-quality	Genome-fragment	NA	2.44	0
S9-final-viral-combined_k141_25704	[full]	1967	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_25706	[full]	1685	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_34563	[H2gene]	1035	No	NA	1	0	Low-quality	Genome-fragment	NA	1.88	0
S9-final-viral-combined_k141_12620	[full]	3278	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_158887		1035	No	NA	1	0	Low-quality	Genome-fragment	NA	2.41	0
S4_k141_75982		1035	No	NA	0	0	Low-quality	Genome-fragment	NA	1.01	0
S9-final-viral-combined_k141_84913	[full]	4159	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_118283		1035	No	NA	0	0	Low-quality	Genome-fragment	NA	1.5	0
S9-final-viral-combined_k141_57937	[full]	2896	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_22965	[full]	1036	No	NA	0	1	Low-quality	Genome-fragment	NA	0.85	0
S9-final-viral-combined_k141_63464	[full]	1581	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_9844	[full]	1862	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_30435	[full]	2065	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_13738	[H2gene]	1036	No	NA	1	0	Low-quality	Genome-fragment	NA	0.77	0
S11-final-viral-combined_k141_127675	[full]	1036	No	NA	0	0	Low-quality	Genome-fragment	NA	2.15	0
S9-final-viral-combined_k141_79151	[full]	2440	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_110341	[full]	2388	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_36196	[full]	1886	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_247174	[full]	1036	No	NA	0	0	Low-quality	Genome-fragment	NA	3.14	0
S7-final-viral-combined_k141_95159	[full]	1036	No	NA	0	0	Low-quality	Genome-fragment	NA	1.78	0
S7-final-viral-combined_k141_35944	[H2gene]	1036	No	NA	0	0	Low-quality	Genome-fragment	NA	1.92	0
S9-final-viral-combined_k141_79133	[full]	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_30472	[full]	4844	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_129024	[full]	1036	No	NA	1	0	Low-quality	Genome-fragment	NA	2.37	0
S12-final-viral-combined_k141_272478	[full]	1036	No	NA	0	0	Low-quality	Genome-fragment	NA	1.2	0
S9-final-viral-combined_k141_41287	[full]	2633	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_30483	[full]	2109	No	NA	0	0	Not-determined	Genome-fragment	NA	0.56	0
S9-final-viral-combined_k141_41289	[full]	1291	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_9918	[full]	1438	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_9929	[full]	1874	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_126656	[full]	7921	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_215420	[full]	1036	No	NA	0	0	Low-quality	Genome-fragment	NA	2.56	0
S2-final-viral-combined_k141_40943	[full]	1036	No	NA	0	0	Low-quality	Genome-fragment	NA	0.69	0
S2-final-viral-combined_k141_195006	[H2gene]	1036	No	NA	1	0	Low-quality	Genome-fragment	NA	2.62	0
S9_k141_39619		1037	No	NA	0	0	Low-quality	Genome-fragment	NA	1.73	0
S11-final-viral-combined_k141_77953	[full]	1037	No	NA	0	1	Low-quality	Genome-fragment	NA	0.45	0
S9-final-viral-combined_k141_38051	[full]	2115	No	NA	0	1	Not-determined	Genome-fragment	NA	0.56	0
S11-final-viral-combined_k141_305212	[H2gene]	1037	No	NA	1	0	Low-quality	Genome-fragment	NA	2.27	0
S11-final-viral-combined_k141_90167	[full]	1756	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_94600	[full]	7777	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_68596	[full]	2570	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_63519	[full]	1020	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_247751	[full]	1037	No	NA	0	0	Low-quality	Genome-fragment	NA	2.14	0
S5-final-viral-combined_k141_57499	[full]	1037	No	NA	0	0	Low-quality	Genome-fragment	NA	1.66	0
S7-final-viral-combined_k141_134520	[full]	1037	No	NA	0	1	Low-quality	Genome-fragment	NA	0.5	0
S9-final-viral-combined_k141_126713	[full]	1343	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_20185	[full]	4470	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_128899	[full]	1037	No	NA	1	0	Low-quality	Genome-fragment	NA	1.85	0
S7_k141_131325		1037	No	NA	1	0	Low-quality	Genome-fragment	NA	2.36	0
S9-final-viral-combined_k141_20445	[full]	80205	Yes	38188	36	45	Complete	Genome-fragment	NA	100	57.1
S9-final-viral-combined_k141_122305	[full]	1101	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_9931	[full]	90630	Yes	43033	25	16	Medium-quality	Genome-fragment	NA	63.56	52.2
S17-final-viral-combined_k141_260489	[full]	1037	No	NA	1	0	Low-quality	Genome-fragment	NA	0.56	0
S17-final-viral-combined_k141_250368	[full]	1037	No	NA	1	0	Low-quality	Genome-fragment	NA	1.83	0
S17-k141_129807		1037	No	NA	0	0	Low-quality	Genome-fragment	NA	8.1	0
S9-final-viral-combined_k141_52901	[full]	2274	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-k141_143946		1037	No	NA	0	1	Low-quality	Genome-fragment	NA	1.49	0
S9-final-viral-combined_k141_4592	[full]	5015	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_39636	[full]	1037	No	NA	1	0	Low-quality	Genome-fragment	NA	2.36	0
S2-final-viral-combined_k141_187101	[full]	1037	No	NA	0	1	Low-quality	Genome-fragment	NA	1.52	0
S9-final-viral-combined_k141_52911	[full]	1469	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_68636	[full]	1051	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_24795	[full]	2286	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_222648	[full]	1037	No	NA	2	0	Low-quality	Genome-fragment	NA	2.57	0
S9-final-viral-combined_k141_94800	[full]	5033	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_105561	[full]	3635	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_41506	[full]	2312	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_41507	[full]	1394	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_30636	[full]	2752	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_116198	[full]	5525	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_16299	[full]	2607	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_63666	[full]	1547	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_58080	[full]	1961	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_43047	[H2gene]	1037	No	NA	1	0	Low-quality	Genome-fragment	NA	2.63	0
S9-final-viral-combined_k141_30672	[full]	1974	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_22263		1037	No	NA	0	0	Low-quality	Genome-fragment	NA	2.46	0
S9-final-viral-combined_k141_20602	[full]	1974	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_49194	[full]	1038	No	NA	0	2	Low-quality	Genome-fragment	NA	0.34	0
S9_k141_7196		1038	No	NA	0	0	Low-quality	Genome-fragment	NA	0.7	0
S11-final-viral-combined_k141_21024	[full]	1038	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_47582	[H2gene]	1547	No								



59-final-viral-combined_k141_365261	[full]	1124	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52_k141_214759		1038	No	NA	1	0	Low-quality	Genome-fragment	1.14	0
54-final-viral-combined_k141_106357	[full]	1038	No	NA	0	1	Low-quality	Genome-fragment	0.37	0
59-final-viral-combined_k141_100710	[full]	1092	No	NA	0	1	Not-determined	Genome-fragment	NA	0
54_k141_49856		1038	No	NA	1	0	Low-quality	Genome-fragment	1.56	0
59-final-viral-combined_k141_416151	[full]	2346	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_116492	[full]	1714	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_817231	[full]	1038	No	NA	1	0	Low-quality	Genome-fragment	1.54	0
59-final-viral-combined_k141_416404	[full]	1790	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_110571	[full]	3823	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_121582	[full]	1038	No	NA	0	0	Low-quality	Genome-fragment	1.39	0
59-final-viral-combined_k141_261731	[full]	1965	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_102131	[full]	1186	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58_k141_24031		1038	No	NA	0	1	Low-quality	Genome-fragment	2.17	0
59-final-viral-combined_k141_531781	[full]	1387	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_59072	[full]	2479	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_97083	[full]	1039	No	NA	2	0	Low-quality	Genome-fragment	2.88	0
59-final-viral-combined_k141_60207	[full]	1039	No	NA	0	0	Low-quality	Genome-fragment	2.28	0
59-final-viral-combined_k141_88708	[full]	1039	No	NA	0	0	Low-quality	Genome-fragment	2.23	0
59_k141_30942		1039	No	NA	0	0	Low-quality	Genome-fragment	0.66	0
59-final-viral-combined_k141_100783	[full]	1594	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_59102	[full]	1342	No	NA	0	2	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_60999	[full]	1039	No	NA	0	0	Low-quality	Genome-fragment	0.79	0
5438	No	NA	0	3	Not-determined	Genome-fragment	NA	2.42	0	
52-final-viral-combined_k141_150039	[full]	1039	No	NA	0	0	Low-quality	Genome-fragment	NA	0
59-final-viral-combined_k141_366941	[full]	1421	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51_k141_109164		1039	No	NA	0	0	Low-quality	Genome-fragment	1.92	0
59-final-viral-combined_k141_126981	[full]	4142	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52_k141_81461		1039	No	NA	1	0	Low-quality	Genome-fragment	1.1	0
57-final-viral-combined_k141_226730	[full]	1039	No	NA	0	0	Low-quality	Genome-fragment	1.55	0
517-final-viral-combined_k141_210775	[full]	1039	No	NA	0	0	Low-quality	Genome-fragment	2.38	0
52-final-viral-combined_k141_172383	[H2gene]	1039	No	NA	1	0	Low-quality	Genome-fragment	2.25	0
52_k141_241185		1039	No	NA	0	2	Low-quality	Genome-fragment	0.94	0
58_k141_204886		1039	No	NA	0	2	Low-quality	Genome-fragment	0.8	0
59-final-viral-combined_k141_19003	[H2gene]	1040	No	NA	1	0	Low-quality	Genome-fragment	2.24	0
59-final-viral-combined_k141_49301	[full]	2115	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_36747	[full]	5815	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_217186	[full]	1040	No	NA	0	0	Low-quality	Genome-fragment	2.47	0
59-final-viral-combined_k141_532951	[full]	1578	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_85328	[full]	4066	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_116694	[full]	2187	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_279021		1040	No	NA	0	1	Low-quality	Genome-fragment	0.5	0
59-final-viral-combined_k141_41802	[full]	4608	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_26287	[full]	1879	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57_k141_99963		1040	No	NA	0	1	Low-quality	Genome-fragment	0.16	0
59-final-viral-combined_k141_41818	[full]	2621	No	NA	0	2	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_11390	[full]	1040	No	NA	2	0	Low-quality	Genome-fragment	2.23	0
59-final-viral-combined_k141_90808	[full]	1222	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_30979	[full]	3417	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_73784	[full]	1465	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_90818	[full]	1486	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_59175	[full]	4213	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_73804	[full]	17806	No	NA	0	9	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_105895	[full]	1040	No	NA	0	0	Low-quality	Genome-fragment	2.04	0
59-final-viral-combined_k141_58366	[full]	1277	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_36873	[full]	1689	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_150482	[H2gene]	1040	No	NA	0	0	Low-quality	Genome-fragment	1.92	0
59-final-viral-combined_k141_85431	[full]	3215	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_110571	[full]	3212	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_116758	[full]	2439	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_85438	[full]	2835	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_116765	[full]	5288	No	NA	0	4	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_41907	[full]	1695	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-k141_196905		1040	No	NA	0	0	Low-quality	Genome-fragment	2.29	0
59-final-viral-combined_k141_105822	[full]	43006	No	NA	32	0	High-quality	High-quality	97.82	0
517-k141_266339		1040	No	NA	0	1	Low-quality	Genome-fragment	0.33	0
59-final-viral-combined_k141_116787	[full]	1193	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_90897	[full]	1834	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_220784	[full]	1040	No	NA	0	0	Low-quality	Genome-fragment	0.66	0
59-final-viral-combined_k141_15463	[full]	1189	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_75489	[full]	1040	No	NA	3	0	Low-quality	Genome-fragment	1.82	0
59-final-viral-combined_k141_59230	[full]	2614	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_105854	[full]	1308	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_29418	[full]	1040	No	NA	0	1	Low-quality	Genome-fragment	0.27	0
59-final-viral-combined_k141_53426	[full]	1787	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_367961	[H2gene]	1040	No	NA	1	0	Low-quality	Genome-fragment	2.52	0
52-final-viral-combined_k141_56058	[H2gene]	1040	No	NA	1	0	Low-quality	Genome-fragment	2.21	0
59-final-viral-combined_k141_79889	[full]	2416	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_31066	[full]	3886	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_93448	[full]	1041	No	NA	0	0	Low-quality	Genome-fragment	2.63	0
59-final-viral-combined_k141_58458	[full]	1893	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_26410	[full]	6355	No	NA	31	0	High-quality	High-quality	100	0
51-final-viral-combined_k141_3234	[H2gene]	1041	No	NA	1	0	Low-quality	Genome-fragment	1.9	0
55-final-viral-combined_k141_155346	[full]	1041	No	NA	2	0	Low-quality	Genome-fragment	3.07	0
55-final-viral-combined_k141_16432	[H2gene]	1041	No	NA	0	0	Low-quality	Genome-fragment	1.5	0
59-final-viral-combined_k141_122746	[full]	1987	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_122747	[full]	2196	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_101131	[full]	1634	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_10362	[full]	1328	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_26458	[full]	1282	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_15629	[full]	2450	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_124172	[H2gene]	1041	No	NA	0	0	Low-quality	Genome-fragment	2.19	0
59-final-viral-combined_k141_58515	[full]	1459	No	NA	1	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_352541	[full]	1041	No	NA	0	0	Low-quality	Genome-fragment	1.52	0
59-final-viral-combined_k141_37121	[full]	1587	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_37126	[full]	1601	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_26533	[full]	1823	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_101207	[full]	1217	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_26559	[full]	1648	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_47018	[full]	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512_k141_256968		1041	No	NA	0	2	Low-quality	Genome-fragment	2.12	0
52-final-viral-combined_k141_52837	[full]	1041	No	NA	0	0	Low-quality	Genome-fragment	1.28	0
52-final-viral-combined_k141_240189	[full]	1041	No	NA	0	0	Low-quality	Genome-fragment	1.83	0
59-final-viral-combined_k141_127086	[full]	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_5130	[full]	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_26615	[full]	3058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54_k141_76287		1041	No	NA	0	1	Low-quality	Genome-fragment	0.14	0
59-final-viral-combined_k141_15729	[full]	3159	No	NA	0	2	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_245289	[full]	1042	No	NA	0	0	Low-quality	Genome-fragment	2.06	0
59-final-viral-combined_k141_74040	[full]	5315	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_34241	[full]	1042	No	NA	0	0	Low-quality	Genome-fragment	2.15	0
59-final-viral-combined_k141_10460	[full]	3549	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_146027	[full]	1042	No	NA	1	0	Low-quality	Genome-fragment	2.36	0
59-final-viral-combined_k141_74063	[full]	4092	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_21198	[full]	1041	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_15776	[full]	2609	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_26652	[full]	13994	No	NA	0	4	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_26654	[full]	3200	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_26656	[full]	1343	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_101270	[full]	1105	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_26666	[full]	2981	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_38608	[full]	4746	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_47096	[full]	1379	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_80036	[full]	2664	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_35399	[full]	1218	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51_k141_38		1042	No	NA	0	1	Low-quality	Genome-fragment	0.76	0
59-final-viral-combined_k141_74121	[full]	2460	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_67484	[full]	1042	No	NA	0	0	Low-quality	Genome-fragment	0.63	0
59-final-viral-combined_k141_10518	[full]	1133	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_64131	[H2gene]	1042	No	NA	1	0	Low-quality</			



59-final-viral-combined_k141_127273	[full]	1035	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_106166	[full]	1679	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_117152	[full]	1720	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_127281	[full]	2522	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_101551	[full]	4535	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_42362	[full]	1043	No	NA	0	0	Low-quality	Genome-fragment	NA	2.29	0
511-final-viral-combined_k141_329087	[full]	1043	No	NA	0	0	Low-quality	Genome-fragment	NA	2.11	0
511-final-viral-combined_k141_135144	[H2gene]	1043	No	NA	2	0	Low-quality	Genome-fragment	NA	1.68	0
51-final-viral-combined_k141_245604	[H2gene]	1043	No	NA	0	0	Low-quality	Genome-fragment	NA	20.33	0
55-final-viral-combined_k141_209279	[full]	1043	No	NA	0	0	Low-quality	Genome-fragment	NA	1.91	0
59-final-viral-combined_k141_95624	[full]	3522	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_200701	[full]	1043	No	NA	0	0	Low-quality	Genome-fragment	NA	2.64	0
517-final-viral-combined_k141_98610	[H2gene]	1043	No	NA	1	0	Low-quality	Genome-fragment	NA	0.63	0
59-final-viral-combined_k141_106258	[full]	1149	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_101002	[full]	2492	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_54795	[full]	1043	No	NA	0	0	Low-quality	Genome-fragment	NA	2.44	0
59-final-viral-combined_k141_127319	[full]	7358	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_229714	[full]	1043	No	NA	0	1	Low-quality	Genome-fragment	NA	0.65	0
52-final-viral-combined_k141_126549	[full]	1042	No	NA	0	0	Low-quality	Genome-fragment	NA	0.59	0
59-final-viral-combined_k141_31614	[full]	2041	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_42439	[full]	1387	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_106508	[full]	3255	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_31682	[full]	2326	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_110827	[full]	3816	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_30678	[full]	1043	No	NA	0	1	Low-quality	Genome-fragment	NA	0.38	0
59-final-viral-combined_k141_74484	[full]	2643	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_125401	[full]	1043	No	NA	3	0	Low-quality	Genome-fragment	NA	1.67	0
59-final-viral-combined_k141_110846	[full]	5478	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_106370	[full]	2048	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_237713	[H2gene]	1043	No	NA	1	0	Low-quality	Genome-fragment	NA	2.48	0
58_k141_267644	[full]	1043	No	NA	1	0	Low-quality	Genome-fragment	NA	0.75	0
59-final-viral-combined_k141_48028	[H2gene]	1044	No	NA	1	0	Low-quality	Genome-fragment	NA	2.27	0
59-final-viral-combined_k141_110875	[full]	1505	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_47311	[full]	1851	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_74507	[full]	3556	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_95748	[H2gene]	1044	No	NA	0	0	Low-quality	Genome-fragment	NA	2.67	0
511_k141_310817	[full]	1044	No	NA	0	0	Low-quality	Genome-fragment	NA	1.69	0
59-final-viral-combined_k141_110908	[full]	5545	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_47363	[full]	1151	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_159859	[full]	1044	No	NA	1	0	Low-quality	Genome-fragment	NA	2.11	0
55-final-viral-combined_k141_2706	[full]	1044	No	NA	1	0	Low-quality	Genome-fragment	NA	2.16	0
59-final-viral-combined_k141_117317	[full]	1167	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_95825	[full]	1052	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_203745	[full]	1044	No	NA	0	1	Low-quality	Genome-fragment	NA	0.66	0
517_k141_125977	[full]	1044	No	NA	1	0	Low-quality	Genome-fragment	NA	2.1	0
59-final-viral-combined_k141_106504	[full]	4219	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_359752	[H2gene]	1044	No	NA	0	0	Low-quality	Genome-fragment	NA	2.13	0
52_k141_24686	[full]	1044	No	NA	0	1	Low-quality	Genome-fragment	NA	0.69	0
59-final-viral-combined_k141_117424	[full]	2978	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_105304	[full]	1044	No	NA	1	0	Low-quality	Genome-fragment	NA	0.62	0
59-final-viral-combined_k141_110937	[full]	1160	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_95959	[full]	2967	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_106570	[full]	1029	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_96018	[full]	4555	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_106607	[full]	3665	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_106637	[full]	3274	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_111003	[full]	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_127537	[full]	3128	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_127540	[full]	1113	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_127545	[full]	2989	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_106662	[full]	2471	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54_k141_73093	[full]	1044	No	NA	0	0	Low-quality	Genome-fragment	NA	1.2	0
59-final-viral-combined_k141_42719	[full]	4225	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_104815	[full]	1044	No	NA	0	1	Low-quality	Genome-fragment	NA	1.7	0
59-final-viral-combined_k141_31834	[full]	3549	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59_k141_62479	[full]	1045	No	NA	0	0	Low-quality	Genome-fragment	NA	2.8	0
511-final-viral-combined_k141_62145	[H2gene]	1045	No	NA	1	0	Low-quality	Genome-fragment	NA	2.45	0
511-final-viral-combined_k141_303018	[H2gene]	1045	No	NA	1	0	Low-quality	Genome-fragment	NA	19.47	0
59-final-viral-combined_k141_31854	[full]	1155	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511_k141_255351	[full]	1045	No	NA	0	0	Low-quality	Genome-fragment	NA	0.68	0
51-final-viral-combined_k141_297508	[full]	1045	No	NA	1	0	Low-quality	Genome-fragment	NA	1.96	0
51-final-viral-combined_k141_335887	[full]	1045	No	NA	0	0	Low-quality	Genome-fragment	NA	1.8	0
51-final-viral-combined_k141_243642	[full]	1045	No	NA	0	0	Low-quality	Genome-fragment	NA	2.57	0
59-final-viral-combined_k141_106733	[full]	1880	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_111120	[full]	1045	No	NA	0	1	Low-quality	Genome-fragment	NA	1.76	0
59-final-viral-combined_k141_106751	[full]	4826	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
55_k141_21553	[full]	1045	No	NA	0	2	Low-quality	Genome-fragment	NA	3.44	0
517-final-viral-combined_k141_214599	[full]	1045	No	NA	0	0	Low-quality	Genome-fragment	NA	2.93	0
59-final-viral-combined_k141_127771	[full]	2179	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_111151	[full]	1410	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_195949	[full]	1045	No	NA	0	0	Low-quality	Genome-fragment	NA	0.78	0
512-final-viral-combined_k141_510001	[full]	1045	No	NA	0	0	Low-quality	Genome-fragment	NA	1.9	0
512-final-viral-combined_k141_133897	[full]	1045	No	NA	1	0	Low-quality	Genome-fragment	NA	1.67	0
59-final-viral-combined_k141_111171	[full]	1739	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_127801	[full]	1005	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_93914	[H2gene]	1045	No	NA	1	0	Low-quality	Genome-fragment	NA	2.91	0
59-final-viral-combined_k141_30227	[full]	1929	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
512_k141_127957	[full]	1045	No	NA	0	0	Low-quality	Genome-fragment	NA	0.57	0
59-final-viral-combined_k141_47774	[full]	3253	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_111201	[full]	1334	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_2086	[full]	1575	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512_k141_96585	[full]	1045	No	NA	0	0	Low-quality	Genome-fragment	NA	2.04	0
52-final-viral-combined_k141_66574	[H2gene]	1045	No	NA	2	0	Low-quality	Genome-fragment	NA	2	0
59-final-viral-combined_k141_111243	[full]	1673	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
52_k141_135819	[full]	1045	No	NA	0	0	Low-quality	Genome-fragment	NA	1.33	0
52_k141_32438	[full]	1045	No	NA	0	0	Low-quality	Genome-fragment	NA	1.75	0
59-final-viral-combined_k141_111336	[full]	1995	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_123810	[H2gene]	1045	No	NA	0	0	Low-quality	Genome-fragment	NA	2.53	0
59-final-viral-combined_k141_48020	[full]	3739	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_111515	[full]	2295	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
58_k141_214262	[full]	1045	No	NA	0	1	Low-quality	Genome-fragment	NA	2.13	0
59-final-viral-combined_k141_94387	[full]	1046	No	NA	0	0	Low-quality	Genome-fragment	NA	1.63	0
59_k141_78394	[full]	1046	No	NA	0	0	Low-quality	Genome-fragment	NA	1.75	0
59-final-viral-combined_k141_111791	[full]	2896	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_111884	[full]	1984	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_111935	[full]	3079	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_127570	[full]	1046	No	NA	0	1	Low-quality	Genome-fragment	NA	0.44	0
59-final-viral-combined_k141_112067	[full]	1840	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_25848	[full]	1046	No	NA	0	0	Low-quality	Genome-fragment	NA	0.76	0
511-final-viral-combined_k141_82373	[partial]	1046	No	NA	0	0	Low-quality	Genome-fragment	NA	2.78	0
59-final-viral-combined_k141_17587	[partial]	82228	Yes	NA	46493	10	17	Medium-quality	Genome-fragment	NA	85.36
59-final-viral-combined_k141_43101	[partial]	15458	No	NA	0	0	Not-determined	Genome-fragment	NA	43.46	0
59-final-viral-combined_k141_5526	[partial]	51870	Yes	NA	36902	7	16	Medium-quality	Genome-fragment	NA	66.25
51-final-viral-combined_k141_94277	[full]	1046	No	NA	0	0	Low-quality	Genome-fragment	NA	2.06	0
59-final-viral-combined_k141_1698	[partial]	14816	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_164467	[full]	1046	No	NA	1	0	Low-quality	Genome-fragment	NA	2.57	0
51_k141_159538	[full]	1046	No	NA	0	0	Low-quality	Genome-fragment	NA	2.54	0
55-final-viral-combined_k141_25072	[H2gene]	1046	No	NA	1	0	Low-quality	Genome-fragment	NA	0.56	0
59-final-viral-combined_k141_33229	[partial]	23899	No	NA	10	0	Medium-quality	Genome-fragment	NA	62.78	0
59-final-viral-combined_k141_4941	[partial]	19411	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_44252	[partial]	19773	No	NA	0	10	Not				



S17_k141_80826	1049	No	NA	0	0	Low-quality	Genome-fragment	3.23	0
S17_k141_59189	1049	No	NA	0	0	Low-quality	Genome-fragment	1.86	0
S17_k141_17225	1049	No	NA	1	0	Low-quality	Genome-fragment	2.01	0
S12_k141_192265	1049	No	NA	0	0	Low-quality	Genome-fragment	1.43	0
S2-final-viral-combined_k141_210509	1049	No	NA	0	0	Low-quality	Genome-fragment	2.7	0
S2-final-viral-combined_k141_108558	1049	No	NA	0	0	Low-quality	Genome-fragment	2.07	0
S2-final-viral-combined_k141_108573	1049	No	NA	0	0	Low-quality	Genome-fragment	2.08	0
S2_k141_163296	1049	No	NA	1	0	Low-quality	Genome-fragment	15.7	0
S4-final-viral-combined_k141_76065	1049	No	NA	0	0	Low-quality	Genome-fragment	1.44	0
S11-final-viral-combined_k141_213662	1050	No	NA	0	0	Low-quality	Genome-fragment	1.95	0
S11_k141_241660	1050	No	NA	0	0	Low-quality	Genome-fragment	2.62	0
S11_k141_160266	1050	No	NA	1	0	Low-quality	Genome-fragment	2.07	0
S1-final-viral-combined_k141_178240	1050	No	NA	1	0	Low-quality	Genome-fragment	2.48	0
S1-final-viral-combined_k141_243219	1050	No	NA	1	0	Low-quality	Genome-fragment	1.74	0
S3-final-viral-combined_k141_58118	1050	No	NA	1	0	Low-quality	Genome-fragment	0.96	0
S7_k141_185264	1050	No	NA	1	0	Low-quality	Genome-fragment	2.03	0
S9-final-viral-combined_k141_23006	1314	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17_k141_28237	1050	No	NA	0	1	Low-quality	Genome-fragment	2.75	0
S12-final-viral-combined_k141_46232	1050	No	NA	1	0	Low-quality	Genome-fragment	2.37	0
S12-final-viral-combined_k141_200616	1050	No	NA	2	0	Low-quality	Genome-fragment	2.32	0
S2-final-viral-combined_k141_207420	1050	No	NA	0	0	Low-quality	Genome-fragment	1.89	0
S6-final-viral-combined_k141_44630	1050	No	NA	0	0	Low-quality	Genome-fragment	4.12	0
S8_k141_69815	1050	No	NA	1	0	Low-quality	Genome-fragment	2.41	0
S1-final-viral-combined_k141_174246	1051	No	NA	1	0	Low-quality	Genome-fragment	2.68	0
S5-final-viral-combined_k141_37104	1051	No	NA	1	0	Low-quality	Genome-fragment	2.07	0
S5-final-viral-combined_k141_150157	1051	No	NA	0	0	Low-quality	Genome-fragment	1.76	0
S5-final-viral-combined_k141_35794	1051	No	NA	0	1	Low-quality	Genome-fragment	1.43	0
S17_k141_262360	1051	No	NA	0	0	Low-quality	Genome-fragment	1.97	0
S12-final-viral-combined_k141_21768	1051	No	NA	0	0	Low-quality	Genome-fragment	1.75	0
S4-final-viral-combined_k141_25324	1051	No	NA	0	0	Low-quality	Genome-fragment	1.62	0
S8-final-viral-combined_k141_244643	1051	No	NA	0	0	Low-quality	Genome-fragment	0.77	0
S9-final-viral-combined_k141_103736	1158	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_54304	1051	No	NA	0	0	Low-quality	Genome-fragment	1.44	0
S8_k141_126400	1051	No	NA	0	0	Low-quality	Genome-fragment	1.74	0
S9-final-viral-combined_k141_66679	1052	No	NA	0	0	Low-quality	Genome-fragment	2.53	0
S9_k141_31178	1052	No	NA	1	0	Low-quality	Genome-fragment	1.42	0
S11_k141_196535	1052	No	NA	0	0	Low-quality	Genome-fragment	1.98	0
S3-final-viral-combined_k141_3448	1052	No	NA	0	0	Low-quality	Genome-fragment	1.68	0
S3-final-viral-combined_k141_4994	1052	No	NA	0	0	Low-quality	Genome-fragment	2.17	0
S5-final-viral-combined_k141_200618	1052	No	NA	1	0	Low-quality	Genome-fragment	2.55	0
S7-final-viral-combined_k141_93489	1052	No	NA	0	0	Low-quality	Genome-fragment	1.33	0
S9-final-viral-combined_k141_93188	2167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_8725	1052	No	NA	0	0	Low-quality	Genome-fragment	2.05	0
S17-final-viral-combined_k141_22787	1052	No	NA	1	0	Low-quality	Genome-fragment	3.04	0
S17-final-viral-combined_k141_58063	1052	No	NA	2	0	Low-quality	Genome-fragment	1.9	0
S17-final-viral-combined_k141_137374	1052	No	NA	0	0	Low-quality	Genome-fragment	2.43	0
S17-final-viral-combined_k141_49364	1052	No	NA	0	0	Low-quality	Genome-fragment	2.06	0
S17_k141_169645	1052	No	NA	0	0	Low-quality	Genome-fragment	1.25	0
S12_k141_27011	1052	No	NA	0	0	Low-quality	Genome-fragment	2.17	0
S2_k141_144452	1052	No	NA	0	0	Low-quality	Genome-fragment	0.48	0
S2_k141_133307	1052	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
S6-final-viral-combined_k141_30548	1052	No	NA	0	0	Low-quality	Genome-fragment	2.94	0
S8-final-viral-combined_k141_104886	1052	No	NA	1	0	Low-quality	Genome-fragment	2.69	0
S11-final-viral-combined_k141_308804	1053	No	NA	0	0	Low-quality	Genome-fragment	1.99	0
S11-final-viral-combined_k141_325920	1053	No	NA	0	0	Low-quality	Genome-fragment	2.49	0
S11-final-viral-combined_k141_301515	1053	No	NA	0	0	Low-quality	Genome-fragment	2.48	0
S11_k141_278563	1053	No	NA	0	0	Low-quality	Genome-fragment	1.96	0
S11_k141_226113	1053	No	NA	0	0	Low-quality	Genome-fragment	2.9	0
S1-final-viral-combined_k141_151614	1053	No	NA	0	2	Low-quality	Genome-fragment	0.78	0
S1-final-viral-combined_k141_188168	1053	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
S9-final-viral-combined_k141_9291	1485	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_46147	1402	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_188431	1053	No	NA	0	1	Low-quality	Genome-fragment	0.49	0
S5_k141_148552	1053	No	NA	1	0	Low-quality	Genome-fragment	2.26	0
S7-final-viral-combined_k141_137255	1053	No	NA	1	0	Low-quality	Genome-fragment	1.95	0
S7-final-viral-combined_k141_130441	1053	No	NA	2	0	Low-quality	Genome-fragment	0.79	0
S9-final-viral-combined_k141_72790	1816	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_245381	1053	No	NA	0	0	Low-quality	Genome-fragment	1.82	0
S12-final-viral-combined_k141_181631	1053	No	NA	0	0	Low-quality	Genome-fragment	0.6	0
S12-final-viral-combined_k141_234346	1053	No	NA	1	0	Low-quality	Genome-fragment	2.15	0
S2-final-viral-combined_k141_171111	1053	No	NA	1	0	Low-quality	Genome-fragment	2.61	0
S2-final-viral-combined_k141_214765	1053	No	NA	1	0	Low-quality	Genome-fragment	0.48	0
S2-final-viral-combined_k141_170854	1053	No	NA	1	0	Low-quality	Genome-fragment	2.98	0
S4_k141_115323	1053	No	NA	0	0	Low-quality	Genome-fragment	0.93	0
S8-final-viral-combined_k141_23697	1053	No	NA	0	0	Low-quality	Genome-fragment	0.93	0
S9-final-viral-combined_k141_52810	2091	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_191056	1053	No	NA	0	0	Low-quality	Genome-fragment	2.48	0
S8-final-viral-combined_k141_215251	1053	No	NA	0	0	Low-quality	Genome-fragment	2.08	0
S1-final-viral-combined_k141_387261	1054	No	NA	0	0	Low-quality	Genome-fragment	2.48	0
S1-final-viral-combined_k141_377851	1054	No	NA	0	0	Low-quality	Genome-fragment	2.05	0
S5-final-viral-combined_k141_130839	1054	No	NA	1	0	Low-quality	Genome-fragment	2.44	0
S17-final-viral-combined_k141_63866	1054	No	NA	1	0	Low-quality	Genome-fragment	1.92	0
S17-final-viral-combined_k141_241837	1054	No	NA	1	0	Low-quality	Genome-fragment	2.82	0
S12-final-viral-combined_k141_13200	1054	No	NA	1	0	Low-quality	Genome-fragment	2.54	0
S12_k141_385619	1054	No	NA	1	0	Low-quality	Genome-fragment	2.23	0
S9-final-viral-combined_k141_58343	1520	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_121588	1054	No	NA	2	0	Low-quality	Genome-fragment	0.39	0
S4_k141_76767	1054	No	NA	1	0	Low-quality	Genome-fragment	1.06	0
S6-final-viral-combined_k141_99443	1054	No	NA	0	0	Low-quality	Genome-fragment	0.47	0
S6-final-viral-combined_k141_74481	1054	No	NA	1	0	Low-quality	Genome-fragment	3.88	0
S8-final-viral-combined_k141_202649	1054	No	NA	0	0	Low-quality	Genome-fragment	2.29	0
S8-final-viral-combined_k141_135778	1054	No	NA	0	0	Low-quality	Genome-fragment	1.43	0
S8_k141_152419	1054	No	NA	1	0	Low-quality	Genome-fragment	0.93	0
S9_k141_112305	3113	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_122993	8129	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_53485	1440	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_106986	1614	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_101639	1372	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_112338	1072	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_10739	1112	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_58489	1055	No	NA	0	0	Low-quality	Genome-fragment	0.68	0
S9_k141_64239	1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_10765	2555	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_91999	1055	No	NA	0	0	Low-quality	Genome-fragment	1.5	0
S9_k141_97	1094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_301696	1055	No	NA	1	0	Low-quality	Genome-fragment	3.01	0
S1_k141_285035	1055	No	NA	0	1	Low-quality	Genome-fragment	0.1	0
S9_k141_48218	3813	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_62294	1055	No	NA	0	0	Low-quality	Genome-fragment	2.39	0
S5-final-viral-combined_k141_145529	1055	No	NA	1	0	Low-quality	Genome-fragment	3.06	0
S9_k141_21476	9252	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_37559	1304	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_183	4319	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_74993	2033	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_197	2199	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_112490	2523	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_117800	1795	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_69615	2008	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_32038	1323	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_152706	1055	No	NA	0	0	Low-quality	Genome-fragment	1.38	0
S9-final-viral-combined_k141_169125	1055	No	NA	0	1	Low-quality	Genome-fragment	1.64	0
S9_k141_267	3385	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_112569	2011	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_190750	1055	No	NA	0	0	Low-quality	Genome-fragment	2.5	0
S9_k141_48216	2348	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_5065	1055	No	NA	0	1	Low-quality	Genome-fragment	0.67	0
S9_k141_117823	1373	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_45507	1055	No	NA	0	0	Low-quality	Genome-fragment	1.64	0
S9_k141_59026	1149	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_101841	3731	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_215280	1055	No	NA	1	0	Low-quality	Genome-fragment	0.57	0
S2-final-viral-combined_k141_1668	1055	No	NA	0	1	Low-quality	Genome-fragment	1.96	0
S9_k141_75180	1973	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_101845	3595	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_36501	1266	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_75388	1055	No	NA	0	0	Low-quality	Genome-fragment	2.52	0
S8-final-viral-combined_k141_60335	1055	No	NA	1	0	Low-quality	Genome-fragment	2.27	0
S9_k141_27022	1219	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_117902	2257	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_182756	1055	No	NA	1	0	Low-quality	Genome-fragment	2.09	0
S9_k141_101876	6057	No	NA						



59_k141_59317	1501 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_48692	2306 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_107209	4298 No	NA	0	1 Not-determined	Genome-fragment	NA	0
54_k141_2243	1056 No	NA	0	1 Low-quality	Genome-fragment	2.37	0
59_k141_48699	5833 No	NA	0	3 Not-determined	Genome-fragment	NA	0
59_k141_21434	1057 No	NA	0	0 Low-quality	Genome-fragment	0.97	0
511-final-viral-combined_k141_138489  full	1057 No	NA	1	0 Low-quality	Genome-fragment	1.3	0
59_k141_86102	1486 No	NA	0	2 Not-determined	Genome-fragment	NA	0
59_k141_43271	2154 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_37805	1106 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_123378	1295 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_43281	1445 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_32452	2186 No	NA	0	0 Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_183264  full	1057 No	NA	0	2 Low-quality	Genome-fragment	0.51	0
512-final-viral-combined_k141_134958  full	1057 No	NA	0	0 Low-quality	Genome-fragment	3.17	0
59_k141_37826	4171 No	NA	1	0 Not-determined	Genome-fragment	NA	0
59_k141_80781	1126 No	NA	0	1 Not-determined	Genome-fragment	NA	0
51_k141_318752	1057 No	NA	0	1 Low-quality	Genome-fragment	2.77	0
59_k141_86196	1488 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_118238	4356 No	NA	0	2 Not-determined	Genome-fragment	NA	0
59_k141_80803	2123 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_107272	1775 No	NA	0	2 Not-determined	Genome-fragment	NA	0
59_k141_37869	3947 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_5775	1879 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_80830	7294 No	NA	0	3 Not-determined	Genome-fragment	NA	0
59_k141_123395	5834 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_80854	4924 No	NA	0	2 Not-determined	Genome-fragment	NA	0
59_k141_789	1830 No	NA	0	0 Not-determined	Genome-fragment	NA	0
51_k141_108947	1057 No	NA	0	0 Low-quality	Genome-fragment	2.45	0
57_k141_209108	1057 No	NA	0	0 Low-quality	Genome-fragment	5.04	0
57_k141_15667	1057 No	NA	0	0 Low-quality	Genome-fragment	2.33	0
59_k141_59493	1454 No	NA	0	0 Not-determined	Genome-fragment	NA	0
57_k141_224227	1057 No	NA	0	0 Low-quality	Genome-fragment	0.76	0
59_k141_97062	2878 No	NA	0	2 Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_35943  H2gene	1057 No	NA	1	0 Low-quality	Genome-fragment	0.94	0
59_k141_43428	1381 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_37964	1108 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_59591	1319 No	NA	0	2 Not-determined	Genome-fragment	NA	0
59_k141_54007	2761 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_86296	1078 No	NA	0	1 Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_311249  H2gene	1057 No	NA	1	0 Low-quality	Genome-fragment	2.39	0
512-final-viral-combined_k141_20708  H2gene	1057 No	NA	1	0 Low-quality	Genome-fragment	1.54	0
59_k141_11080	1000 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_11081	1029 No	NA	0	1 Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_68479  full	1057 No	NA	0	0 Low-quality	Genome-fragment	2.77	0
59_k141_80996	4337 No	NA	0	0 Not-determined	Genome-fragment	NA	0
56_k141_58266	1057 No	NA	0	2 Low-quality	Genome-fragment	0.37	0
59_k141_123446	2023 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_118421	2030 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_5951	5033 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_59618	3377 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_5959	1090 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_951	1641 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_953	2140 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_598	1229 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_971	9933 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_123492	11321 No	NA	0	14 Not-determined	Genome-fragment	NA	0
59_k141_04706	4164 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_11095	6723 No	NA	0	1 Not-determined	Genome-fragment	NA	0
58_k141_181469	1057 No	NA	0	0 Low-quality	Genome-fragment	0.69	0
58_k141_8344	1057 No	NA	0	0 Low-quality	Genome-fragment	1.06	0
59-final-viral-combined_k141_6290  full	1058 No	NA	1	0 Low-quality	Genome-fragment	3.03	0
59_k141_102486	1073 No	NA	0	0 Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_65965  full	1058 No	NA	0	1 Low-quality	Genome-fragment	0.55	0
59_k141_91279	4998 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_69979	1195 No	NA	0	0 Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_142819  full	1058 No	NA	0	2 Low-quality	Genome-fragment	0.38	0
59_k141_118481	1311 No	NA	0	0 Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_96163  full	1058 No	NA	2	0 Low-quality	Genome-fragment	2.92	0
59_k141_102542	3076 No	NA	0	2 Not-determined	Genome-fragment	NA	0
59_k141_123545	1038 No	NA	0	1 Not-determined	Genome-fragment	NA	0
51_k141_68868	1058 No	NA	0	0 Low-quality	Genome-fragment	0.86	0
59_k141_48989	1571 No	NA	0	1 Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_89943  full	1058 No	NA	0	0 Low-quality	Genome-fragment	2.09	0
53-final-viral-combined_k141_33719  full	1058 No	NA	0	0 Low-quality	Genome-fragment	0.73	0
55-final-viral-combined_k141_201112  full	1058 No	NA	0	1 Low-quality	Genome-fragment	0.58	0
59_k141_27452	3548 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_91499	1578 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_31850	1404 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_38162	1172 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_97227	1359 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_1205	1415 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_38166	1652 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_38172	1033 No	NA	0	0 Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_76987  full	1058 No	NA	1	0 Low-quality	Genome-fragment	7.84	0
59_k141_22024	1575 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_97251	1475 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_22027	4155 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_22030	5466 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_86492	1424 No	NA	0	0 Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_68012  full	1058 No	NA	2	0 Low-quality	Genome-fragment	1.79	0
59_k141_81301	4909 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_59749	2284 No	NA	0	2 Not-determined	Genome-fragment	NA	0
59_k141_118569	5511 No	NA	0	3 Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_205129  full	1058 No	NA	0	0 Low-quality	Genome-fragment	2.63	0
59_k141_123637	1066 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_59772	1037 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_123663	1024 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_34171	1175 No	NA	0	2 Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_288295  full	1058 No	NA	0	0 Low-quality	Genome-fragment	0.58	0
59_k141_123693	1430 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_86539	1319 No	NA	0	1 Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_118290  full	1058 Yes	794	1	1 Low-quality	Genome-fragment	1.11	24.95
57_k141_14923	1058 No	NA	0	1 Low-quality	Genome-fragment	1.65	0
59_k141_6049	1095 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_1336	1152 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_1339	1223 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_64874	1571 No	NA	0	0 Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_234699  full	1058 No	NA	0	0 Low-quality	Genome-fragment	2.37	0
512-final-viral-combined_k141_335766  full	1058 No	NA	0	1 Low-quality	Genome-fragment	1.23	0
59_k141_86600	1035 No	NA	0	4 Not-determined	Genome-fragment	NA	0
59_k141_54302	1355 No	NA	0	1 Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_52191  full	1058 No	NA	0	0 Low-quality	Genome-fragment	1.65	0
59_k141_102650	3487 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_33050	4061 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_113139	5222 No	NA	0	4 Not-determined	Genome-fragment	NA	0
59_k141_27633	1469 No	NA	0	1 Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_337974  full	1058 No	NA	0	0 Low-quality	Genome-fragment	2.72	0
59_k141_123793	1026 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_59838	1160 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_118887	1578 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_33128	1205 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_43041	1018 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_59921	3731 No	NA	0	3 Not-determined	Genome-fragment	NA	0
59_k141_102682	1105 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_33164	1509 No	NA	0	1 Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_240745  full	1058 No	NA	0	0 Low-quality	Genome-fragment	2.52	0
56-final-viral-combined_k141_117069  full	1058 No	NA	0	0 Low-quality	Genome-fragment	1.98	0
59_k141_6194	5172 No	NA	0	2 Not-determined	Genome-fragment	NA	0
59_k141_11430	1026 No	NA	0	1 Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_237272  H2gene	1058 No	NA	0	0 Low-quality	Genome-fragment	39.56	0
59_k141_107701	3063 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_127677  full	1059 No	NA	0	0 Low-quality	Genome-fragment	2.36	0
59_k141_16756	1246 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_38310	2758 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_38323	1320 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_43638	1385 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_67851  H2gene	1845 No	NA	0	1 Not-determined	Genome-fragment	1.34	0
59_k141_97479	1063 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_34511	1728 No	NA	0	1 Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_240025  full	1059 No	NA	0	0 Low-quality	Genome-fragment	3.31	0
59_k141_1524	1193 No	NA	0	2 Not-determined	Genome-fragment	NA	0
59_k141_123938	1264 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_70231	5111 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_16829	2054 No	NA	0	2 Not-determined	Genome-fragment	NA	0
59_k141_123953	1610 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_11551	1311 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_27947	1331 No	NA	0	0 Not-determined	Genome-fragment	NA	0
59_k141_65129	1092 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_16843	1274 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_81552	1227 No	NA	0	1 Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_321788  full	1059 No	NA	0	0 Low-quality	Genome-fragment	2.05	0
59_k141_86814	3669 No	NA	0	5 Not-determined	Genome-fragment	NA	0
59_k141_118854	1047 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_113242	3263 No	NA	0	2 Not-determined	Genome-fragment	NA	0
511_k141_181159	1059 No	NA	0	0 Low-quality	Genome-fragment	0.68	0
511_k141_321180	1059 No	NA	0	0 Low-quality	Genome-fragment	2.75	0
51-final-viral-combined_k141_150710  full	1059 No	NA	0	0 Low-quality	Genome-fragment	0.86	0
59_k141_113259	3241 No	NA	0	2 Not-determined	Genome-fragment	NA	0
59_k141_81627	2208 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_54668	1029 No	NA	0	1 Not-determined	Genome-fragment	NA	0
59_k141_43722	1060 No	NA					



59_k141_1736	1085	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_1739	1336	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_70472	3335	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_22640	1045	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_31776  full	1059	No	NA	1	0	Low-quality	Genome-fragment	NA	2.2
59_k141_92124	1041	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_86857	1307	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57_k141_218025	1059	No	NA	0	0	Low-quality	Genome-fragment	NA	1
517-final-viral-combined_k141_196696  full	1059	No	NA	1	0	Low-quality	Genome-fragment	NA	2.8
59_k141_28051	1605	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_43924  full	1059	No	NA	1	0	Low-quality	Genome-fragment	NA	0.64
512_k141_125950	1059	No	NA	0	0	Low-quality	Genome-fragment	NA	0.47
54_k141_150536	1059	No	NA	0	2	Low-quality	Genome-fragment	NA	0.55
59_k141_65420	1384	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_86878	28068	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_131498	1854	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_99537  full	1060	No	NA	1	0	Low-quality	Genome-fragment	NA	1.4
59_k141_70589	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52_k141_16513	1060	No	NA	0	1	Low-quality	Genome-fragment	NA	0.26
59_k141_70594	1177	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_81797	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_54891	2082	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_103009	1031	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_38535	3310	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_171858  full	1060	No	NA	0	0	Low-quality	Genome-fragment	NA	2.09
59_k141_54925	1365	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_162102  H2gene	1060	No	NA	1	0	Low-quality	Genome-fragment	NA	2.28
59_k141_113532	3423	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_6819	1252	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_22868	3916	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_70683	5586	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_81841	4518	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_70750	2664	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_28235	2403	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_28236	1096	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_38578	2213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_55012	1316	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_146205  full	1060	No	NA	1	0	Low-quality	Genome-fragment	NA	2.29
517-final-viral-combined_k141_21063  full	1060	No	NA	0	1	Low-quality	Genome-fragment	NA	0.54
59_k141_6983	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_28275	1368	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_38657	1212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_81948	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_124410	3270	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_70808	6028	No	NA	0	5	Not-determined	Genome-fragment	NA	0
59_k141_17342	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_49731	3475	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_108215	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_103303	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_44188	2099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_44189	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_97816	23242	No	NA	0	5	Not-determined	Genome-fragment	NA	0
59_k141_33372	1507	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_119113	1244	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_75989	1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_65768	1550	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_75990	6391	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_87187	25238	No	NA	0	31	Not-determined	Genome-fragment	NA	0
512_k141_36777	1060	No	NA	0	1	Low-quality	Genome-fragment	NA	2.99
59_k141_33392	8414	No	NA	0	8	Not-determined	Genome-fragment	NA	0
59_k141_70929	1877	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_17501	1763	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_60586	1308	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_55198	6796	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_124517	2220	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_33397	1458	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512_k141_93685	1060	No	NA	0	0	Low-quality	Genome-fragment	NA	0.57
52-final-viral-combined_k141_85104  full	1060	No	NA	0	0	Low-quality	Genome-fragment	NA	1.52
59_k141_2097	1565	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52_k141_11508	1060	No	NA	0	0	Low-quality	Genome-fragment	NA	2.73
59_k141_49893	9651	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_2112	2358	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52_k141_16178	1060	No	NA	0	0	Low-quality	Genome-fragment	NA	2.2
59_k141_33426	9829	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_44200	3468	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_33437	5306	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_92533	1627	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52_k141_6263	1060	No	NA	0	1	Low-quality	Genome-fragment	NA	0.37
54-final-viral-combined_k141_22818  full	1060	No	NA	0	1	Low-quality	Genome-fragment	NA	1.55
59_k141_23223	3014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_55340	1519	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_92567	1123	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_66026	4639	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_108358	1454	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_76180	1109	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_90288  H2gene	1060	No	NA	1	0	Low-quality	Genome-fragment	NA	1.72
54_k141_156157	1060	No	NA	0	0	Low-quality	Genome-fragment	NA	1.05
59_k141_12052	1238	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_60730	2210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_67536  H2gene	1061	No	NA	1	0	Low-quality	Genome-fragment	NA	1.57
59_k141_87287	1097	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_55446	2161	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_170906  full	1061	No	NA	0	0	Low-quality	Genome-fragment	NA	2.05
59_k141_23306	2070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_119339	6441	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511_k141_138123	1061	No	NA	0	0	Low-quality	Genome-fragment	NA	0.8
59_k141_50122	1281	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511_k141_304463	1061	No	NA	0	1	Low-quality	Genome-fragment	NA	0.37
51-final-viral-combined_k141_229995  full	1061	No	NA	0	0	Low-quality	Genome-fragment	NA	1.6
55_k141_42642	1061	No	NA	0	1	Low-quality	Genome-fragment	NA	0.57
59_k141_28449	1722	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_23156	1218	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_28454	1642	No	NA	0	2	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_182615  full	1061	No	NA	1	0	Low-quality	Genome-fragment	NA	2.69
59_k141_12211	1252	No	NA	0	2	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_141281  full	1061	No	NA	0	0	Low-quality	Genome-fragment	NA	0.58
512-final-viral-combined_k141_173536  H2gene	1061	No	NA	2	0	Low-quality	Genome-fragment	NA	2.63
52-final-viral-combined_k141_152804  full	1061	No	NA	0	0	Low-quality	Genome-fragment	NA	2.54
52-final-viral-combined_k141_71570  full	1061	No	NA	0	0	Low-quality	Genome-fragment	NA	2.28
59_k141_28581	1403	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_33527	1190	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52_k141_151235	1061	No	NA	0	0	Low-quality	Genome-fragment	NA	1.96
59_k141_71225	5795	No	NA	0	1	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_165568  full	1061	No	NA	0	0	Low-quality	Genome-fragment	NA	1.73
59_k141_7489	1342	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_153421  H2gene	1061	No	NA	1	0	Low-quality	Genome-fragment	NA	2.54
59_k141_60965	1507	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_60281	1274	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_12372	1234	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_2448	1359	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_17925	1426	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_49802  full	1061	No	NA	0	1	Low-quality	Genome-fragment	NA	2.29
59_k141_39264	1526	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_110912	6014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_92813	4464	No	NA	0	1	Not-determined	Genome-fragment	NA	3.21
59_k141_12445	1652	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_66317	1309	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_61053	1475	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_90970  full	1062	No	NA	0	0	Low-quality	Genome-fragment	NA	2.64
59_k141_12462	4158	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_119581	1793	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_120326  full	1062	No	NA	0	0	Low-quality	Genome-fragment	NA	0.81
59_k141_98240	3086	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_96959  full	1062	No	NA	0	0	Low-quality	Genome-fragment	NA	1.82
59_k141_76397	1702	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_179759  full	1062	No	NA	0	0	Low-quality	Genome-fragment	NA	3.44
59_k141_76419	6893	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_50434	1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_127141  full	1062	No	NA	0	0	Low-quality	Genome-fragment	NA	0.63
59_k141_18090	4913	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_82487	1602	No	NA	0	0	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_4667  full	1062	No	NA	0	0	Low-quality	Genome-fragment	NA	1.92
57-final-viral-combined_k141_211396  H2gene	1062	No	NA	2	0	Low-quality	Genome-fragment	NA	1.51
59_k141_61124	1359	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_7465  H2gene	1062								



59_k141_108773	1038	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_45441	1094	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_108787	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_61303	1064	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_12839	1446	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_108798	5124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_124914	1182	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_98264	9643	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_82766	3429	No	NA	0	3	Not-determined	Genome-fragment	NA	0
512_k141_33022	1062	No	NA	1	0	Low-quality	Genome-fragment	NA	2.93
59_k141_98279	1997	No	NA	0	1	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_128781  H2gene	1062	No	NA	1	0	Low-quality	Genome-fragment	NA	0.69
59_k141_2748	3030	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_82844	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_2754	2974	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_32038  full	1062	No	NA	0	0	Low-quality	Genome-fragment	NA	1.76
59_k141_93069	3343	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_7913	1643	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_102982	1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_2790	1210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_48284  full	1063	No	NA	1	0	Low-quality	Genome-fragment	NA	1.91
511-final-viral-combined_k141_162437  full	1063	No	NA	1	0	Low-quality	Genome-fragment	NA	2.18
59_k141_82893	3598	No	NA	0	4	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_314483  full	1063	No	NA	0	1	Low-quality	Genome-fragment	NA	0.73
517-final-viral-combined_k141_256032  full	1063	No	NA	2	0	Low-quality	Genome-fragment	NA	2.33
59_k141_93095	1130	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_87967	1378	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_114036	2305	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_181839  full	1063	No	NA	2	1	Low-quality	Genome-fragment	NA	2.46
59_k141_23694	1062	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_83003	1130	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_50811	1471	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_55972	1862	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_66557	4224	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_50826	4480	No	NA	0	3	Not-determined	Genome-fragment	NA	0
517-k141_186583	1063	No	NA	0	1	Low-quality	Genome-fragment	NA	2.12
59_k141_33954	2554	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_83062	2004	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_61332	3472	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_50839	1036	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_104090	1106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_2862	2386	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_88115	1049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_76822	1405	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_98391	3054	No	NA	0	3	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_24813  full	1063	No	NA	0	1	Low-quality	Genome-fragment	NA	1.82
59_k141_93181	1145	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_104169	4074	No	NA	0	0	Medium-quality	Genome-fragment	NA	69.89
59_k141_104188	3112	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512_k141_211540	1063	No	NA	0	0	Low-quality	Genome-fragment	NA	0.71
59_k141_39771	1355	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_29045	9750	No	NA	0	17	Not-determined	Genome-fragment	NA	0
59_k141_12895	18327	No	NA	0	4	Not-determined	Genome-fragment	NA	0
512_k141_348550	1063	No	NA	0	0	Low-quality	Genome-fragment	NA	1.88
59_k141_29185	1218	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_56161	4176	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_39790	1207	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_56162	2275	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_12027	1263	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_180558  full	1063	No	NA	0	1	Low-quality	Genome-fragment	NA	1.56
59_k141_113951	1000	No	NA	0	0	Not-determined	Genome-fragment	NA	2.54
52-final-viral-combined_k141_313353  full	1063	No	NA	0	1	Low-quality	Genome-fragment	NA	1.11
52_k141_126931	1063	No	NA	0	0	Low-quality	Genome-fragment	NA	0
59_k141_98412	1396	No	NA	0	1	Not-determined	Genome-fragment	NA	2.71
54-final-viral-combined_k141_40094  full	1063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_8159	3319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58_k141_6037	1063	No	NA	1	0	Low-quality	Genome-fragment	NA	2.42
59_k141_71790	3250	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_264272  H2gene	1064	No	NA	1	0	Low-quality	Genome-fragment	NA	2.62
59_k141_3045	2063	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_13047	6352	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_76995	2378	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_313304  full	1064	No	NA	1	0	Low-quality	Genome-fragment	NA	1.9
59_k141_66684	1375	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_61598	1141	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_8258	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_50936	1089	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_114339	1574	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_50939	1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_39845	1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_210059  full	1064	No	NA	1	0	Low-quality	Genome-fragment	NA	2.32
59_k141_23972	1432	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_93348	1409	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_3089	1134	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_24191	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_56250	3112	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_18785	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_300325  H2gene	1064	No	NA	1	0	Low-quality	Genome-fragment	NA	2.05
59_k141_83401	1205	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_8287	1213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_120036	1345	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_98502	1687	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_77109	1283	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_114421	1045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_8313	1179	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_18802	1867	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_125240	1094	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_120085	1118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_29161	4733	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_8337	2978	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_120117	1382	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_120142	1312	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_18844	5638	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_24126	6203	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_13215	5801	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_376641	1064	No	NA	0	0	Low-quality	Genome-fragment	NA	2.23
59_k141_77185	1007	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_13266	2229	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_18916	1636	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_45093	1068	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_29245	2208	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_13397	1244	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_39962	1976	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_116021  full	1064	No	NA	1	0	Low-quality	Genome-fragment	NA	1.97
59_k141_51090	2970	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_61735	1532	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55_k141_1696	1064	No	NA	0	1	Low-quality	Genome-fragment	NA	0.4
59_k141_120262	1217	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_125363	2091	No	NA	0	4	Not-determined	Genome-fragment	NA	0
59_k141_24232	3251	No	NA	0	7	Not-determined	Genome-fragment	NA	0
59_k141_120272	11828	No	NA	0	9	Not-determined	Genome-fragment	NA	0
59_k141_120278	1802	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_40039	2964	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_45253	1487	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_13279	12264	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_19025	55093	No	NA	9	0	High-quality	High-quality	NA	90.22
59_k141_24282	6325	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_53652  full	1064	No	NA	1	0	Low-quality	Genome-fragment	NA	2.09
59_k141_120313	1056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_17272  full	1064	No	NA	1	0	Low-quality	Genome-fragment	NA	1.41
59_k141_120333	1124	No	NA	0	2	Not-determined	Genome-fragment	NA	0.31
512-final-viral-combined_k141_17691  full	1064	No	NA	0	2	Low-quality	Genome-fragment	NA	0
59_k141_125422	31732	No	NA	0	18	Not-determined	Genome-fragment	NA	0
59_k141_72086	1219	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512_k141_144277	1064	No	NA	0	0	Low-quality	Genome-fragment	NA	0.56
59_k141_45348	3273	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_129330  full	1064	No	NA	0	0	Low-quality	Genome-fragment	NA	2.43
59_k141_120427	1373	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_93563	3155	No	NA	0	1	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_117952  full	1064	No	NA	1	0	Low-quality	Genome-fragment	NA	1.61
59_k141_24348	6316	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_24663	1064	No	NA	0	0	Low-quality	Genome-fragment	NA	1.26
59-final-viral-combined_k141_122966  full	1065	No	NA	0	0	Low-quality	Genome-fragment	NA	2.9
59_k141_83667	1007	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_40215	4880	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_34586									



S17-final-viral-combined_k141_1567541	[full]	1065	No	NA	0	1	0	Low-quality	Genome-fragment	2.01	0
S9_k141_93758		9212	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_34892		1872	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_104620		2587	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_88517		1389	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_77112		1172	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_120695		3989	No	NA	0	0	4	Not-determined	Genome-fragment	NA	0
S9_k141_34898		1384	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_88526		9856	No	NA	0	0	9	Not-determined	Genome-fragment	NA	0
S9_k141_72217		4695	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_8789		2848	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_74023		1065	No	NA	1	0	0	Low-quality	Genome-fragment	0.67	0
S12-final-viral-combined_k141_332320	[full]	1065	No	NA	0	0	0	Low-quality	Genome-fragment	2.84	0
S9_k141_83927		1626	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_72260		1319	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_88605		1093	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_314102		1065	No	NA	0	0	0	Low-quality	Genome-fragment	0.64	0
S2_k141_14561		1065	No	NA	0	0	1	Low-quality	Genome-fragment	0.35	0
S4_k141_29454		1065	No	NA	0	0	0	Low-quality	Genome-fragment	2.11	0
S9_k141_115050		1488	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_51500		1355	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_45635		1293	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_77823		1385	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_125773		1268	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_24647		1005	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_40477		1093	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_77857		3712	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_1732		1065	No	NA	1	0	0	Low-quality	Genome-fragment	0.69	0
S9-final-viral-combined_k141_41787	[full]	1066	No	NA	0	0	0	Low-quality	Genome-fragment	2.83	0
S9-final-viral-combined_k141_95869	[full]	1066	No	NA	0	0	0	Low-quality	Genome-fragment	2.03	0
S9_k141_104703		1473	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_88715		1538	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_13878		1293	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_83978		1564	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_120958		1668	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_322719	[full]	1066	No	NA	0	0	0	Low-quality	Genome-fragment	0.75	0
S9_k141_62279		15206	No	NA	0	0	7	Not-determined	Genome-fragment	NA	0
S9_k141_35211		1114	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_24745		3919	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_8971		3000	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_9031		2229	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_346882	[full]	1066	No	NA	1	0	0	Low-quality	Genome-fragment	1.91	0
S9_k141_35280		11818	No	NA	0	0	9	Not-determined	Genome-fragment	NA	0
S9_k141_57251		15440	No	NA	0	0	30	Not-determined	Genome-fragment	NA	0
S9_k141_57274		1952	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_78031		2178	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_121078		1353	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_3581		1680	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_67314		1559	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_19422	[full]	1066	No	NA	0	0	1	Low-quality	Genome-fragment	1.67	0
S9_k141_88971		6836	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_26219		1051	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_45866		4630	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_173169	[full]	1066	No	NA	0	0	0	Low-quality	Genome-fragment	2.66	0
S9_k141_72404		4609	No	NA	0	0	4	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_69815	[full]	1066	No	NA	0	0	0	Low-quality	Genome-fragment	1.6	0
S9_k141_45892		1492	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_105980		1349	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_80874		1066	No	NA	0	0	0	Low-quality	Genome-fragment	1.35	0
S5_k141_64072		1066	No	NA	0	0	1	Low-quality	Genome-fragment	3.54	0
S9_k141_3725		3217	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_78129		1066	No	NA	0	0	0	Low-quality	Genome-fragment	2.4	0
S9_k141_84138		7744	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_38771	[full]	1066	No	NA	1	0	0	Low-quality	Genome-fragment	3.72	0
S9_k141_89053		1365	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_339232	[full]	1066	No	NA	0	0	0	Low-quality	Genome-fragment	2.94	0
S12-final-viral-combined_k141_23361	[full]	1066	No	NA	0	0	1	Low-quality	Genome-fragment	1.37	0
S9_k141_45915		2674	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_93843		2424	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_121222		1697	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_52017		2018	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_62516		2163	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_248808	[full]	1066	No	NA	0	0	0	Low-quality	Genome-fragment	1.29	0
S9_k141_78223		1093	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_67426		1683	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_72487		1203	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_45935		2214	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_3814		3043	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_45936		1197	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_104932		2823	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_400887	[full]	1066	No	NA	0	0	0	Low-quality	Genome-fragment	1.2	0
S9_k141_40601		1429	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_14004		6947	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3458	[H2gene]	1066	No	NA	0	0	1	Low-quality	Genome-fragment	1.43	0
S9_k141_3842		22440	No	NA	0	0	8	Not-determined	Genome-fragment	NA	0
S9_k141_105676		2208	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_122436		1066	No	NA	0	0	0	Low-quality	Genome-fragment	2.28	0
S9_k141_93943		4238	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_29785		4514	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_115550		1162	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_48890	[full]	1066	No	NA	0	0	1	Low-quality	Genome-fragment	0.87	0
S9_k141_126104		1147	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_83974		1066	No	NA	1	0	0	Low-quality	Genome-fragment	3.8	0
S9_k141_84236		22854	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_45964		2472	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_3864		1129	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_72611		6580	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_9222		1358	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_51172	[full]	1066	No	NA	0	0	0	Low-quality	Genome-fragment	0.91	0
S9_k141_67536		6390	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_67537		1365	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_5301	[full]	1066	No	NA	2	0	0	Low-quality	Genome-fragment	1.3	0
S9-final-viral-combined_k141_7001	[full]	1067	No	NA	0	0	0	Low-quality	Genome-fragment	2.4	0
S9_k141_78416		6381	No	NA	0	0	9	Not-determined	Genome-fragment	NA	0
S9_k141_67584		2197	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_9237		1101	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_14170		1316	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_115567		3425	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_78516		1373	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_14246		1753	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_219231	[H2gene]	1067	No	NA	1	0	0	Low-quality	Genome-fragment	2.88	0
S9_k141_84314		1246	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_53502	[H2gene]	1067	No	NA	1	0	0	Low-quality	Genome-fragment	2.47	0
S9_k141_52237		1678	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_57500		1967	No	NA	0	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_362570	[full]	1067	No	NA	0	0	0	Low-quality	Genome-fragment	1.6	0
S9_k141_40736		1367	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_186346	[full]	1067	No	NA	0	0	2	Low-quality	Genome-fragment	0.29	0
S9_k141_121605		1132	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_78631		1003	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_9398		1248	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_20045		1015	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_4059		1387	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_14434		1523	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_139665	[full]	1067	No	NA	2	0	0	Low-quality	Genome-fragment	2.52	0
S9_k141_72715		3091	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_14445		2176	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_40764		1327	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_105984		1153	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_14447		3643	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_72722		1027	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-com											



59_k141_100042	4220 No	NA	0	9	Not-determined	Genome-fragment	NA	0
59_k141_41073	8200 No	NA	0	5	Not-determined	Genome-fragment	NA	0
59_k141_35553	1792 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_73005	1012 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_57764	1055 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_110142	1294 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_126533	1083 No	NA	0	1	Not-determined	Genome-fragment	NA	0
511_k141_19439	1068 No	NA	0	0	Low-quality	Genome-fragment	NA	0
51-final-viral-combined_k141_118705  full	1068 No	NA	0	0	Low-quality	Genome-fragment	NA	2.47
59_k141_94378	4509 No	NA	0	5	Not-determined	Genome-fragment	NA	0
59_k141_73103	1329 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_116441  full	1068 No	NA	0	1	Low-quality	Genome-fragment	NA	1.9
57-final-viral-combined_k141_16034  full	1068 No	NA	0	0	Low-quality	Genome-fragment	NA	4.06
59_k141_116116	1007 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57_k141_154351	1068 No	NA	0	0	Low-quality	Genome-fragment	NA	2.29
59_k141_73144	1018 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_35952	11525 No	NA	0	24	Not-determined	Genome-fragment	NA	0
59_k141_94481	1797 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_9685	1081 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_126566	2636 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_84727	1071 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_5717	2121 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_30378	1142 No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_81874  full	1068 No	NA	1	0	Low-quality	Genome-fragment	NA	2.52
59_k141_57848	1073 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_4442	2853 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_122107	1244 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_94521	3163 No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_73186	1367 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_122119	1472 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_63353	1017 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_90013	1302 No	NA	1	1	Not-determined	Genome-fragment	NA	0
59_k141_20372	1123 No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_74577  full	1068 No	NA	0	1	Low-quality	Genome-fragment	NA	0.75
59_k141_116247	3713 No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_20377	3184 No	NA	0	0	Not-determined	Genome-fragment	NA	0
512_k141_228689	1068 No	NA	0	2	Low-quality	Genome-fragment	NA	0.32
59_k141_52748	1213 No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_52759	1161 No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_264432  full	1068 No	NA	0	1	Low-quality	Genome-fragment	NA	0.91
59_k141_14831	1010 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_25687	1094 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_90075	4065 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_16387  full	1069 No	NA	0	1	Low-quality	Genome-fragment	NA	8.32
59_k141_122207	1515 No	NA	0	2	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_33341  full	1069 No	NA	0	0	Low-quality	Genome-fragment	NA	1.78
511-final-viral-combined_k141_219851  full	1069 No	NA	0	1	Low-quality	Genome-fragment	NA	0.44
59_k141_68476	1399 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_84937	1140 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_52780	2869 No	NA	0	1	Not-determined	Genome-fragment	NA	0
51_k141_337552	1069 No	NA	0	1	Low-quality	Genome-fragment	NA	0.18
59_k141_110128	2002 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_41272	1066 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_57964	1182 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_79122	1195 No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_211317  full	1069 No	NA	0	0	Low-quality	Genome-fragment	NA	1.99
55-final-viral-combined_k141_33780  full	1069 No	NA	0	1	Low-quality	Genome-fragment	NA	0.91
59_k141_25724	1058 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_68526	3507 No	NA	0	2	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_25411  full	1069 No	NA	0	0	Low-quality	Genome-fragment	NA	1.87
59_k141_68542	1072 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_68549	1275 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_46627	1174 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_73409	6462 No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_126662	1273 No	NA	0	0	Not-determined	Genome-fragment	NA	0
55_k141_207017	1069 No	NA	0	0	Low-quality	Genome-fragment	NA	1.79
59_k141_122290	1118 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_36230	1176 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_36238	1256 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_116337	1603 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_90190	5336 No	NA	0	0	Not-determined	Genome-fragment	NA	0
55_k141_202930	1069 No	NA	0	1	Low-quality	Genome-fragment	NA	0.5
517-final-viral-combined_k141_61342  H2gene	1069 No	NA	1	0	Low-quality	Genome-fragment	NA	2.34
512-final-viral-combined_k141_110038  full	1069 No	NA	0	0	Low-quality	Genome-fragment	NA	1.69
59_k141_4577	1421 No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_21155  full	1069 No	NA	1	0	Low-quality	Genome-fragment	NA	1.76
59_k141_100349	3838 No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_52872	1218 No	NA	0	1	Not-determined	Genome-fragment	NA	0
58_k141_248856	1069 No	NA	0	1	Low-quality	Genome-fragment	NA	0.73
59_k141_94761	5607 No	NA	0	5	Not-determined	Genome-fragment	NA	0
59_k141_4584	1161 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_90214	3450 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_110408	1152 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_122314	1169 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_46708	4237 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_79332	1449 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_36269	1069 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_49616	1070 No	NA	0	1	Low-quality	Genome-fragment	NA	2.55
511_k141_271466	1070 No	NA	1	0	Low-quality	Genome-fragment	NA	0.62
59_k141_79373	7864 No	NA	0	5	Not-determined	Genome-fragment	NA	0
59_k141_73468	2553 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_15040	1072 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_20599	1502 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_25887	6057 No	NA	0	6	Not-determined	Genome-fragment	NA	0
59_k141_30689	1077 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_20618	4564 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_25911	1039 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_63720	6385 No	NA	0	4	Not-determined	Genome-fragment	NA	0
59_k141_130748	1460 No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_104636  full	1070 No	NA	1	0	Low-quality	Genome-fragment	NA	1.68
59_k141_20655	4108 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_130750	3047 No	NA	0	4	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_125132  full	1070 No	NA	0	0	Low-quality	Genome-fragment	NA	0.81
59_k141_79460	1496 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_84912	1733 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_36371	1947 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_36377	1253 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_58187	1576 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_122479	5221 No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_266863  H2gene	1070 No	NA	1	0	Low-quality	Genome-fragment	NA	3.17
59_k141_68832	6574 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_73523	4115 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_94935	1209 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_36423	3183 No	NA	0	4	Not-determined	Genome-fragment	NA	0
59_k141_25999	1171 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_53058	3310 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_20698	1106 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_30756	3188 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_4718	1392 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_85049	1654 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_94970	1834 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_94986	3938 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_68908	1212 No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_160650  H2gene	1070 No	NA	1	0	Low-quality	Genome-fragment	NA	2.18
59_k141_10126	2121 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_53114	2871 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_94997	6999 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_136498  full	1070 No	NA	0	1	Low-quality	Genome-fragment	NA	2.26
59_k141_20764	1879 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_45468  full	1070 No	NA	0	0	Low-quality	Genome-fragment	NA	1.96
59_k141_90492	3505 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_20777	4115 No	NA	0	2	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_59998  H2gene	1070 No	NA	1	0	Low-quality	Genome-fragment	NA	0.74
517_k141_158541	1070 No	NA	0	1	Low-quality	Genome-fragment	NA	0.75
59_k141_41592	1001 No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_153084  H2gene	1070 No	NA	1	0	Low-quality	Genome-fragment	NA	0.74
59_k141_15199	1036 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_15230	9630 No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_85198	1310 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_110589	3615 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_95068	1427 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_15250	1512 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_73608	15847 No	NA	0	10	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_375264  H2gene	1070 No	NA	1	0	Low-quality	Genome-fragment	NA	1.79
59_k141_20862	3613 No	NA	0	3	Not-determined	Genome-fragment	NA	0
512_k141_311026	1070 No	NA	1	0	Low-quality	Genome-fragment	NA	1.91
59_k141_116571	5288 No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_95089	1355 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_90693	1088 No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_20883	7317 No	NA	0	5	Not-determined	Genome-fragment	NA	0
59_k141_126967	1338 No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_160099  full	1070 No	NA	1	0	Low-quality	Genome-fragment	NA	1.71
54_k141_								



59_k141_58405	1866	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_53398	4849	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_5083	1712	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_105843	1204	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_10313	3213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_15499	5249	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_41969	2462	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_10326	1100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_15514	1009	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_122739	1684	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_31062	1170	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_101055	2957	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_79893	1903	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_95175	1471	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_101079	3259	No	NA	0	4	Not-determined	Genome-fragment	NA	0
59_k141_53450	4512	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_21049	7788	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_392331 [full]	1071	No	NA	1	0	Low-quality	Genome-fragment	1.71	0
S2-final-viral-combined_k141_88484 [full]	1071	No	NA	0	1	Low-quality	Genome-fragment	0.9	0
59_k141_69296	1166	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_53470	1592	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_37086	1104	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_79953	1583	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_10407	2275	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_95241	1572	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_79980	1253	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_42021	3782	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_122809	3496	No	NA	0	4	Not-determined	Genome-fragment	NA	0
59_k141_37153	1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_106039	4247	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_107381 [full]	1071	No	NA	0	1	Low-quality	Genome-fragment	0.87	0
59_k141_26614	1174	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57_k141_239658	1071	No	NA	0	0	Low-quality	Genome-fragment	1.94	0
59_k141_21161	2323	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57_k141_182147	1071	No	NA	1	0	Low-quality	Genome-fragment	2.74	0
59_k141_106067	3084	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_207024 [full]	1071	No	NA	0	0	Low-quality	Genome-fragment	2.45	0
S12-final-viral-combined_k141_347575 [full]	1071	No	NA	1	0	Low-quality	Genome-fragment	2.65	0
59_k141_10480	3918	No	NA	1	0	High-quality	Genome-fragment	94.63	0
59_k141_58594	1420	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_80008	2006	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_69458	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_203417 [H2gene]	1071	No	NA	2	0	Low-quality	Genome-fragment	1.77	0
59_k141_69465	1512	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_74088	1335	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_277230 [H2gene]	1071	No	NA	1	0	Low-quality	Genome-fragment	0.88	0
59_k141_31251	1104	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_194534 [full]	1071	No	NA	0	0	Low-quality	Genome-fragment	2.87	0
59_k141_15849	5805	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_101377	6564	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_42187	1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_80116	3701	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58_k141_11460	1071	No	NA	0	0	Low-quality	Genome-fragment	0.75	0
59_k141_37339	1076	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_10708 [full]	1072	No	NA	0	0	Low-quality	Genome-fragment	1.1	0
59_k141_127153	1426	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_31404	1197	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_10635	1015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_7169 [full]	1072	No	NA	0	0	Low-quality	Genome-fragment	2.05	0
59_k141_31434	4399	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_95543	3372	No	NA	0	4	Not-determined	Genome-fragment	NA	0
59_k141_101466	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_73907 [full]	1072	No	NA	0	0	Low-quality	Genome-fragment	1.01	0
59_k141_127258	2589	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_16032	2373	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_47196	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_101559	1337	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_31504	1697	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_106243	7672	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_180497 [H2gene]	1072	No	NA	1	0	Low-quality	Genome-fragment	2.03	0
59_k141_42452	4460	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_31703	3511	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_187613 [full]	1072	No	NA	0	1	Low-quality	Genome-fragment	0.56	0
S17-k141_187897	1072	No	NA	0	1	Low-quality	Genome-fragment	0.6	0
59_k141_106461	1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_31739	3184	No	NA	0	4	Not-determined	Genome-fragment	NA	0
59_k141_117390	1045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_360696 [H2gene]	1072	No	NA	1	0	Low-quality	Genome-fragment	0.59	0
59_k141_106520	1083	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_106559	7978	No	NA	0	5	Not-determined	Genome-fragment	NA	0
59_k141_117520	1082	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_42648	2201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_110997	3617	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_74703	4620	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_127136	1313	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_155025	1072	No	NA	0	0	Low-quality	Genome-fragment	0.78	0
59_k141_42663	2212	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_47550	1760	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_127559	1244	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_127565	1200	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_105778 [H2gene]	1072	No	NA	1	0	Low-quality	Genome-fragment	1.79	0
S2_k141_135760	1072	No	NA	0	0	Low-quality	Genome-fragment	1.05	0
59_k141_42707	6015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_47603	1343	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_127425	1425	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_83897 [full]	1072	No	NA	2	0	Low-quality	Genome-fragment	2.97	0
59_k141_31844	1111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_96224	1264	No	NA	0	1	Not-determined	Genome-fragment	NA	0
54_k141_137455	1072	No	NA	0	1	Low-quality	Genome-fragment	0.65	0
59_k141_32004	2893	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_32026	5039	No	NA	0	9	Not-determined	Genome-fragment	NA	0
59_k141_111192	1061	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_28189	1072	No	NA	0	0	Low-quality	Genome-fragment	2.13	0
59_k141_127892	1043	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_111207	1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_54946 [full]	1072	No	NA	1	0	Low-quality	Genome-fragment	2.68	0
59_k141_111237	3424	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_47867	11339	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_47937	1795	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_111454	1096	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_111488	2167	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_111537	1522	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_111575	1254	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_318520 [full]	1073	No	NA	0	1	Low-quality	Genome-fragment	0.33	0
59_k141_48112	2968	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_128151	1116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_128198	1195	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_128211	1203	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_128232	5983	No	NA	3	0	Complete	Genome-fragment	100	0
59_k141_128248	3515	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_130664 [full]	1073	No	NA	0	0	Low-quality	Genome-fragment	1.09	0
S11-final-viral-combined_k141_204620 [H2gene]	1073	No	NA	0	0	Low-quality	Genome-fragment	2.35	0
S1-final-viral-combined_k141_233149 [full]	1073	No	NA	0	2	Low-quality	Genome-fragment	0.95	0
59_k141_111769	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_111947	1718	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_13762 [H2gene]	1073	No	NA	1	0	Low-quality	Genome-fragment	1.51	0
59_k141_112192	1043	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_112196	1611	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_112201	4184	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1_k141_133010	1073	No	NA	2	0	Low-quality	Genome-fragment	9.98	0
S11-final-viral-combined_k141_190241 [full]	1349	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_122264	1073	No	NA	0	0	Low-quality	Genome-fragment	0.61	0
S17-final-viral-combined_k141_193187 [full]	1073	No	NA	0	1	Low-quality	Genome-fragment	0.64	0
S11-final-viral-combined_k141_179156 [full]	1688	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_155135 [full]	1888	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_196474 [full]	2250	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_137838 [full]	1703	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_71414 [full]	1073	No	NA	0	1	Low-quality	Genome-fragment	1.46	0
S11-final-viral-combined_k141_110257 [full]	1844	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_27578 [full]	1291	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_98347	1073	No	NA	0	0	Low-quality	Genome-fragment	1.27	0
S11-final-viral-combined_k141_206749 [full]	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_117215 [full]	1073	No	NA	0	0	Low-quality	Genome-fragment	2.47	0
S6-final-viral-combined_k141_19288 [full]	1139	No	NA	0	0	Not-determined	Genome-fragment	NA	



S11-final-viral-combined_k141_289537	[full]	1272	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_29276	[full]	1075	No	NA	0	0	Low-quality	Genome-fragment	NA	1.31	0
S11-final-viral-combined_k141_206880	[full]	3453	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_357319	[full]	1075	No	NA	0	0	Low-quality	Genome-fragment	NA	2.22	0
S11-final-viral-combined_k141_63334	[H2gene]	1075	No	NA	1	0	Low-quality	Genome-fragment	NA	2.27	0
S1_k141_290381		1075	No	NA	0	0	Low-quality	Genome-fragment	NA	0.42	0
S11-final-viral-combined_k141_69075	[full]	1749	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2_k141_100007		1075	No	NA	1	0	Low-quality	Genome-fragment	NA	0.49	0
S5-final-viral-combined_k141_46073	[full]	1075	No	NA	1	0	Low-quality	Genome-fragment	NA	2.49	0
S17-final-viral-combined_k141_55739	[full]	1075	No	NA	0	0	Low-quality	Genome-fragment	NA	0.64	0
S17-k141_13701		1075	No	NA	0	0	Low-quality	Genome-fragment	NA	0.81	0
S17-k141_58378		1075	No	NA	0	2	Low-quality	Genome-fragment	NA	0.74	0
S11-final-viral-combined_k141_234385	[full]	3633	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_165609	[full]	2474	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_126693	[H2gene]	1075	No	NA	2	0	Low-quality	Genome-fragment	NA	3.11	0
S12_k141_381496		1075	No	NA	0	0	Low-quality	Genome-fragment	NA	2.08	0
S2-final-viral-combined_k141_84787	[full]	1075	No	NA	0	0	Low-quality	Genome-fragment	NA	1.83	0
S2-final-viral-combined_k141_107030	[full]	1075	No	NA	0	0	Low-quality	Genome-fragment	NA	1.58	0
S11-final-viral-combined_k141_155854	[full]	2466	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_165646	[full]	1294	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_89832	[H2gene]	1075	No	NA	1	0	Low-quality	Genome-fragment	NA	2.55	0
S11-final-viral-combined_k141_193148	[full]	39231	Yes	30175	5	4	Medium-quality	Genome-fragment	NA	67.75	23.08
S2_k141_42050		1075	No	NA	1	0	Low-quality	Genome-fragment	NA	1.61	0
S11-final-viral-combined_k141_124324	[full]	3304	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_96731	[full]	1075	No	NA	0	0	Low-quality	Genome-fragment	NA	1.59	0
S9_k141_907		1076	No	NA	1	0	Low-quality	Genome-fragment	NA	11.43	0
S11-final-viral-combined_k141_324496	[full]	1076	No	NA	0	0	Low-quality	Genome-fragment	NA	2.69	0
S11-final-viral-combined_k141_234426	[full]	13340	No	NA	0	9	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_365098	[full]	1076	No	NA	0	0	Low-quality	Genome-fragment	NA	0.69	0
S11-final-viral-combined_k141_69182	[full]	1057	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_124393	[full]	2429	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_285406	[full]	1076	No	NA	0	0	Low-quality	Genome-fragment	NA	0.85	0
S11-final-viral-combined_k141_220808	[full]	7884	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_116328	[full]	1076	No	NA	1	0	Low-quality	Genome-fragment	NA	1.78	0
S11-final-viral-combined_k141_138099	[full]	1288	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_172604	[full]	1076	No	NA	0	0	Low-quality	Genome-fragment	NA	2.36	0
S11-final-viral-combined_k141_14092	[full]	2575	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_165709	[full]	2871	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_400718	[full]	1076	No	NA	0	0	Low-quality	Genome-fragment	NA	0.88	0
S11-final-viral-combined_k141_207007	[full]	52392	No	NA	1	23	Not-determined	Genome-fragment	NA		0
S7_k141_143163		1076	No	NA	2	0	Low-quality	Genome-fragment	NA	2.23	0
S11-final-viral-combined_k141_96692	[full]	2102	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_262077	[full]	1984	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_110485	[full]	2196	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_55409	[full]	1926	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_104028	[full]	1076	No	NA	0	0	Low-quality	Genome-fragment	NA	1.42	0
S17-final-viral-combined_k141_104099	[full]	1076	No	NA	1	0	Low-quality	Genome-fragment	NA	1.94	0
S11-final-viral-combined_k141_289605	[full]	1941	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_415101	[full]	6143	No	NA	0	6	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_66048	[full]	1076	No	NA	2	0	Low-quality	Genome-fragment	NA	1.72	0
S12-final-viral-combined_k141_248145	[H2gene]	1076	No	NA	1	0	Low-quality	Genome-fragment	NA	1.84	0
S11-final-viral-combined_k141_230845	[full]	1989	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_69207	[full]	8496	No	NA	0	6	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_211951	[H2gene]	1076	No	NA	1	0	Low-quality	Genome-fragment	NA	0.58	0
S2_k141_64120		1076	No	NA	0	0	Low-quality	Genome-fragment	NA	1.48	0
S11-final-viral-combined_k141_165785	[full]	1869	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_111719	[full]	1076	No	NA	0	0	Low-quality	Genome-fragment	NA	2.05	0
S11-final-viral-combined_k141_96737	[full]	2752	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_124446	[full]	4203	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_258279	[full]	1076	No	NA	1	0	Low-quality	Genome-fragment	NA	1.65	0
S11-final-viral-combined_k141_193271	[full]	2104	No	NA	0	2	Not-determined	Genome-fragment	NA	2.37	0
S11_k141_319123		1077	No	NA	0	0	Low-quality	Genome-fragment	NA		0
S11_k141_119984		1077	No	NA	0	1	Low-quality	Genome-fragment	NA	2.13	0
S1_k141_64782		1077	No	NA	1	0	Low-quality	Genome-fragment	NA	0.28	0
S17-final-viral-combined_k141_201062	[full]	1077	No	NA	0	0	Low-quality	Genome-fragment	NA	3.05	0
S11-final-viral-combined_k141_303534	[full]	2821	No	NA	0	9	Not-determined	Genome-fragment	NA		0
S17-k141_200767		1077	No	NA	0	0	Low-quality	Genome-fragment	NA	1.67	0
S11-final-viral-combined_k141_151974	[full]	6276	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_361606		1077	No	NA	0	1	Low-quality	Genome-fragment	NA	2.47	0
S11-final-viral-combined_k141_248401	[full]	1839	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_127089	[full]	1077	No	NA	0	0	Low-quality	Genome-fragment	NA	0.66	0
S2-final-viral-combined_k141_993211	[full]	1077	No	NA	0	2	Low-quality	Genome-fragment	NA	1.44	0
S2-final-viral-combined_k141_193804	[full]	1077	No	NA	0	1	Low-quality	Genome-fragment	NA	2.47	0
S11-final-viral-combined_k141_110566	[full]	1929	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_138101	[full]	2105	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_112723	[full]	1077	No	NA	3	0	Low-quality	Genome-fragment	NA	1.97	0
S11-final-viral-combined_k141_152012	[full]	1485	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_83070	[full]	3223	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_119045	[full]	1077	No	NA	0	1	Low-quality	Genome-fragment	NA	0.51	0
S6-final-viral-combined_k141_3121	[full]	1077	No	NA	0	0	Low-quality	Genome-fragment	NA	2.14	0
S11-final-viral-combined_k141_124507	[full]	5044	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_150306	[full]	3174	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_289712	[full]	18580	No	NA	0	11	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_187774	[full]	1077	No	NA	0	0	Low-quality	Genome-fragment	NA	0.66	0
S11-final-viral-combined_k141_167066	[full]	1150	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_155984	[full]	1077	No	NA	0	0	Low-quality	Genome-fragment	NA	0.7	0
S8_k141_79854		1077	No	NA	0	0	Low-quality	Genome-fragment	NA	0.86	0
S11_k141_319543		1078	No	NA	2	0	Low-quality	Genome-fragment	NA	2.94	0
S11_k141_6006		1078	No	NA	1	0	Low-quality	Genome-fragment	NA	0.57	0
S11-final-viral-combined_k141_142958	[full]	1078	No	NA	0	0	Low-quality	Genome-fragment	NA		0
S11-final-viral-combined_k141_28013	[full]	1332	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_142161	[full]	1946	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_289730	[full]	1482	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_138299	[full]	2429	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_416169	[full]	1428	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_289732	[full]	1308	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_89346	[full]	1078	No	NA	2	0	Low-quality	Genome-fragment	NA	2.31	0
S5_k141_183108		1078	No	NA	0	0	Low-quality	Genome-fragment	NA	2.66	0
S7-final-viral-combined_k141_157900	[full]	1078	No	NA	0	0	Low-quality	Genome-fragment	NA	1.83	0
S11-final-viral-combined_k141_110636	[full]	2419	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_69335	[full]	2329	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_83107	[full]	1314	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_69337	[full]	1968	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_279561	[full]	1078	No	NA	0	0	Low-quality	Genome-fragment	NA	0.72	0
S11-final-viral-combined_k141_141181	[full]	1999	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_303682	[full]	5729	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_69357	[full]	5297	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_220937	[full]	2503	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_83135	[full]	2540	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_69376	[full]	1833	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_248565	[full]	5089	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_276066	[full]	2238	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_96991	[full]	1429	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_179605	[full]	43615	Yes	22617	12	17	Medium-quality	Genome-fragment	NA	54	48.14
S7_k141_20563		1078	No	NA	0	0	Low-quality	Genome-fragment	NA	1.8	0
S11-final-viral-combined_k141_14365	[full]	2206	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_234757	[full]	3517	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_138873	[full]	1078	No	NA	2	0	Low-quality	Genome-fragment	NA	3.16	0
S17-final-viral-combined_k141_234790	[full]	1037	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_141231	[full]	1078	No	NA	0	0	Low-quality	Genome-fragment	NA	2.88	0
S11-final-viral-combined_k141_152167	[full]	1048	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_281041	[full]	1684	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_193408	[full]	27118	No	NA	0	21	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k											



S5-final-viral-combined_k141_3580	[full]	1080	No	NA	0	0	Low-quality	Genome-fragment	2.12	0
S5-final-viral-combined_k141_35080	[full]	1080	No	NA	2	0	Not-determined	Genome-fragment	2.38	0
S11-final-viral-combined_k141_35239	[full]	7421	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_21801	[full]	1080	No	NA	0	0	Low-quality	Genome-fragment	1.86	0
S17-final-viral-combined_k141_47928	[full]	1080	No	NA	0	0	Low-quality	Genome-fragment	2.8	0
S11-final-viral-combined_k141_32493	[full]	2484	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_28116	[full]	2324	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_26564	[H2gene]	1080	No	NA	1	0	Low-quality	Genome-fragment	1.66	0
S11-final-viral-combined_k141_35256	[full]	3180	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_40394	[full]	1080	No	NA	0	0	Low-quality	Genome-fragment	2.05	0
S11-final-viral-combined_k141_276341	[full]	2914	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_28513	[full]	6207	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2251231	[full]	2137	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_276342	[full]	1349	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_6781	[full]	7158	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_353702	[full]	3304	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_10744	[full]	1080	No	NA	1	0	Low-quality	Genome-fragment	1.31	0
S11-final-viral-combined_k141_303944	[full]	1673	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_266458	[full]	1080	No	NA	1	0	Low-quality	Genome-fragment	0.82	0
S11-final-viral-combined_k141_97292	[full]	2922	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_245828	[full]	1080	No	NA	1	0	Low-quality	Genome-fragment	1.95	0
S8_k141_35867		1080	No	NA	0	0	Low-quality	Genome-fragment	2.45	0
S9-final-viral-combined_k141_8864	[H2gene]	1081	No	NA	1	0	Low-quality	Genome-fragment	2.81	0
S11-final-viral-combined_k141_235142	[full]	2992	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_297628	[H2gene]	1081	No	NA	1	0	Low-quality	Genome-fragment	2.47	0
S11-final-viral-combined_k141_355821	[full]	1856	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_169781		1081	No	NA	0	1	Low-quality	Genome-fragment	2.77	0
S5-final-viral-combined_k141_122425	[H2gene]	1081	No	NA	2	0	Low-quality	Genome-fragment	2.41	0
S11-final-viral-combined_k141_235143	[full]	1539	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_166423	[full]	1429	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_221310	[full]	1763	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_110981	[full]	1081	No	NA	0	0	Low-quality	Genome-fragment	2.71	0
S17-final-viral-combined_k141_206409	[full]	1081	No	NA	0	0	Low-quality	Genome-fragment	0.93	0
S17_k141_121614		1081	No	NA	2	0	Low-quality	Genome-fragment	2.91	0
S11-final-viral-combined_k141_207506	[full]	1835	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_152557	[full]	1081	No	NA	0	0	Low-quality	Genome-fragment	0.86	0
S11-final-viral-combined_k141_281971	[full]	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_221310	[full]	23507	No	NA	11	1	High-quality	High-quality	91.28	0
S11-final-viral-combined_k141_317802	[full]	1124	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_147122	[full]	1081	No	NA	0	0	Low-quality	Genome-fragment	2.27	0
S11-final-viral-combined_k141_235212	[full]	2812	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_317806	[full]	3456	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_276481	[full]	1948	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_85560	[full]	1081	No	NA	0	0	Low-quality	Genome-fragment	2.6	0
S11-final-viral-combined_k141_304041	[full]	2567	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_69727	[full]	1233	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_351830	[full]	2039	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_83551	[full]	1533	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_221357	[full]	1644	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_16647	[full]	5569	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_14636	[full]	35938	No	NA	20	0	High-quality	High-quality	92.99	0
S11-final-viral-combined_k141_304023	[full]	2158	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_214961	[full]	1081	No	NA	1	0	Low-quality	Genome-fragment	2.54	0
S4-final-viral-combined_k141_96024	[full]	1081	No	NA	0	0	Low-quality	Genome-fragment	0.79	0
S6-final-viral-combined_k141_447351	[full]	1081	No	NA	1	0	Low-quality	Genome-fragment	2.25	0
S11-final-viral-combined_k141_290135	[full]	2427	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_68940	[full]	1081	No	NA	1	0	Low-quality	Genome-fragment	0.59	0
S6-final-viral-combined_k141_137290	[H2gene]	1081	No	NA	1	0	Low-quality	Genome-fragment	2.62	0
S6-final-viral-combined_k141_121678	[full]	1082	No	NA	0	0	Low-quality	Genome-fragment	2.82	0
S11-final-viral-combined_k141_83571	[full]	40621	Yes	32207	12	6	Medium-quality	Genome-fragment	82.38	20.71
S11-final-viral-combined_k141_14663	[full]	1393	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_166490	[full]	1913	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_80878	[full]	1082	No	NA	0	0	Low-quality	Genome-fragment	1.03	0
S11-final-viral-combined_k141_125034	[full]	2448	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_40161	[full]	1082	No	NA	0	0	Low-quality	Genome-fragment	2.05	0
S9_k141_28071		1082	No	NA	0	0	Low-quality	Genome-fragment	0.31	0
S11-final-viral-combined_k141_83624	[full]	4525	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_189933	[H2gene]	1082	No	NA	1	0	Low-quality	Genome-fragment	0.7	0
S11-final-viral-combined_k141_304139	[full]	1834	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_137761	[full]	1082	No	NA	0	0	Low-quality	Genome-fragment	2.35	0
S1-final-viral-combined_k141_221507	[full]	1082	No	NA	0	0	Low-quality	Genome-fragment	0.81	0
S11-final-viral-combined_k141_225133	[full]	7617	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_248996	[full]	4568	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_152628	[full]	2165	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_977	[full]	3504	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_27651	[full]	1741	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_106745	[full]	1082	No	NA	0	1	Low-quality	Genome-fragment	1.09	0
S1_k141_112514		1082	No	NA	0	0	Low-quality	Genome-fragment	2.11	0
S11-final-viral-combined_k141_83703	[full]	1215	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_28483	[full]	6609	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_236602		1082	No	NA	1	0	Low-quality	Genome-fragment	1.86	0
S11-final-viral-combined_k141_166608	[full]	1533	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_207691	[full]	2158	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_180040	[full]	1278	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_304194	[full]	3101	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_152661	[full]	2272	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_152666	[full]	4114	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_14777	[full]	3326	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_83742	[full]	1727	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_97691	[full]	2449	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_180077	[full]	2558	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_178340	[full]	1082	No	NA	2	0	Low-quality	Genome-fragment	2.84	0
S17-final-viral-combined_k141_178667	[full]	1082	No	NA	2	0	Low-quality	Genome-fragment	2.54	0
S12-final-viral-combined_k141_116436	[full]	1082	No	NA	0	0	Low-quality	Genome-fragment	2.07	0
S11-final-viral-combined_k141_221462	[full]	3657	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_290203	[full]	3874	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_285014	[H2gene]	1082	No	NA	1	0	Low-quality	Genome-fragment	3.04	0
S2-final-viral-combined_k141_186749	[full]	1082	No	NA	0	0	Low-quality	Genome-fragment	2.39	0
S8-final-viral-combined_k141_485	[full]	1082	No	NA	0	0	Low-quality	Genome-fragment	1.75	0
S8-final-viral-combined_k141_128090	[full]	1082	No	NA	0	0	Low-quality	Genome-fragment	2.73	0
S11-final-viral-combined_k141_180807	[full]	1083	No	NA	0	2	Low-quality	Genome-fragment	0.54	0
S11-final-viral-combined_k141_42125	[full]	2113	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_274638	[full]	1891	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_167741	[full]	1083	No	NA	0	2	Low-quality	Genome-fragment	0.4	0
S3-final-viral-combined_k141_63671	[full]	1083	No	NA	1	0	Low-quality	Genome-fragment	1.34	0
S11-final-viral-combined_k141_125174	[full]	67341	Yes	22887	3	12	Medium-quality	Genome-fragment	56.45	66.01
S11-final-viral-combined_k141_304239	[full]	44706	No	NA	17	0	High-quality	High-quality	99.61	0
S11-final-viral-combined_k141_33805	[full]	1108	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_36123	[full]	1493	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_152773	[full]	4344	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_290278	[full]	1406	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_24196		1083	No	NA	0	2	Low-quality	Genome-fragment	0.67	0
S5-final-viral-combined_k141_153436	[full]	1083	No	NA	1	0	Low-quality	Genome-fragment	2.46	0
S11-final-viral-combined_k141_304274	[full]	4945	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_198233		1083	No	NA	0	0	Low-quality	Genome-fragment	3.02	0
S11-final-viral-combined_k141_207821	[full]	2553	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_249131	[full]	1946	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_193956	[full]	3898	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_235594	[full]	4229	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_152802	[full]	1326	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_14892	[full]	1933	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_221578	[full]	1748	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_14868	[full]	1083	No	NA	0	0	Low-quality	Genome-fragment	2.31	0
S11-final-viral-combined_k141_28535	[full]	1398	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_193859	[full]	10709	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_14951	[full]	1615	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_44748		1083	No	NA	0	0	Low-quality	Genome-fragment	1.34	0
S7_k141_147372		1083	No	NA	0	0	Low-quality	Genome-fragment	2.53	0
S7_k141_40399		1083	No	NA	1	0	Low-quality	Genome-fragment	2.14	0



S3-final-viral-combined_k141_3009	[Full]	1085	No	NA	0	0	Low-quality	Genome-fragment	0.49	0
S11-final-viral-combined_k141_30452	[Full]	1473	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_248136	[Full]	1085	No	NA	1	0	Low-quality	Genome-fragment	2.78	0
S12-final-viral-combined_k141_311471	[Full]	1085	No	NA	2	0	Low-quality	Genome-fragment	2.95	0
S12-final-viral-combined_k141_35213	[Full]	1085	No	NA	2	0	Low-quality	Genome-fragment	2.3	0
S11-final-viral-combined_k141_98028	[Full]	1612	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_98034	[Full]	2475	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_208056	[Full]	3203	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_98019	[Full]	2192	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_113943	[Full]	1085	No	NA	0	0	Low-quality	Genome-fragment	1.89	0
S2-final-viral-combined_k141_233930	[Full]	1085	No	NA	0	0	Low-quality	Genome-fragment	2.27	0
S11-final-viral-combined_k141_15105	[Full]	1995	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_180367	[Full]	2786	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_263208	[Full]	3620	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_202799	[Full]	1085	No	NA	1	0	Low-quality	Genome-fragment	3.04	0
S2_k141_31574	[Full]	1085	No	NA	0	0	Low-quality	Genome-fragment	0.1	0
S11-final-viral-combined_k141_318116	[Full]	2577	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_147097	[Full]	1085	No	NA	0	1	Low-quality	Genome-fragment	1.61	0
S9-final-viral-combined_k141_114557	[Full]	1086	No	NA	0	0	Low-quality	Genome-fragment	0.86	0
S1-final-viral-combined_k141_283497	[Full]	1086	No	NA	2	0	Low-quality	Genome-fragment	3.28	0
S1_k141_68546	[Full]	1086	No	NA	0	1	Low-quality	Genome-fragment	2.16	0
S1_k141_244699	[Full]	1086	No	NA	0	0	Low-quality	Genome-fragment	0.73	0
S7-final-viral-combined_k141_216341	[Full]	1086	No	NA	0	1	Low-quality	Genome-fragment	1.82	0
S2-final-viral-combined_k141_175796	[Full]	1086	No	NA	2	0	Low-quality	Genome-fragment	1.55	0
S11-final-viral-combined_k141_194178	[Full]	2474	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_194178	[Full]	1721	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_189078	[Full]	1086	No	NA	0	0	Low-quality	Genome-fragment	0.7	0
S11-final-viral-combined_k141_70147	[Full]	1798	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_149035	[H2gene]	1086	No	NA	1	0	Low-quality	Genome-fragment	2.19	0
S8_k141_221822	[Full]	1086	No	NA	0	1	Low-quality	Genome-fragment	0.18	0
S11-final-viral-combined_k141_1327	[Full]	11792	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_180409	[Full]	3918	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_264579	[Full]	1086	No	NA	0	0	Low-quality	Genome-fragment	2.4	0
S9-final-viral-combined_k141_32882	[Full]	1087	No	NA	0	1	Low-quality	Genome-fragment	2.3	0
S11-final-viral-combined_k141_84094	[Full]	1791	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_102751	[Full]	1087	No	NA	0	0	Low-quality	Genome-fragment	1.42	0
S11-final-viral-combined_k141_135080	[Full]	1087	No	NA	0	1	Low-quality	Genome-fragment	0.85	0
S11-final-viral-combined_k141_98124	[Full]	1543	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_239970	[Full]	1610	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_138983	[Full]	9845	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_193990	[Full]	1087	Yes	883	1	1	Low-quality	Genome-fragment	1.34	18.77
S11-final-viral-combined_k141_138991	[Full]	7709	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_105608	[Full]	1087	No	NA	0	0	Low-quality	Genome-fragment	1.85	0
S11-final-viral-combined_k141_194205	[Full]	35517	No	NA	20	1	Medium-quality	Genome-fragment	57.83	0
S11-final-viral-combined_k141_318179	[Full]	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_11927	[Full]	1087	No	NA	2	0	Low-quality	Genome-fragment	2.18	0
S11-final-viral-combined_k141_180451	[Full]	2010	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_318209	[Full]	3508	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_180462	[Full]	1096	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_304728	[Full]	1610	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_290674	[Full]	4647	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_47377	[H2gene]	1087	No	NA	0	1	Low-quality	Genome-fragment	1.02	0
S11-final-viral-combined_k141_277120	[Full]	1646	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_126659	[Full]	1087	No	NA	1	0	Low-quality	Genome-fragment	2.53	0
S11-final-viral-combined_k141_114441	[Full]	2336	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_235744	[Full]	1087	No	NA	0	0	Low-quality	Genome-fragment	2.32	0
S11-final-viral-combined_k141_304737	[Full]	13474	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12_k141_188795	[Full]	1087	No	NA	0	0	Low-quality	Genome-fragment	0.69	0
S11-final-viral-combined_k141_318242	[Full]	5155	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_167054	[Full]	2831	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_277171	[Full]	3487	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_114731	[Full]	1087	No	NA	0	0	Low-quality	Genome-fragment	2.55	0
S11-final-viral-combined_k141_318255	[Full]	6149	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_176191	[Full]	1087	No	NA	0	0	Low-quality	Genome-fragment	1.68	0
S6-final-viral-combined_k141_11606	[Full]	1087	No	NA	0	0	Low-quality	Genome-fragment	0.77	0
S8-final-viral-combined_k141_108470	[Full]	1087	No	NA	0	0	Low-quality	Genome-fragment	3.26	0
S8_k141_217131	[Full]	1087	No	NA	0	0	Low-quality	Genome-fragment	2.28	0
S11-final-viral-combined_k141_11189	[Full]	1088	No	NA	0	0	Low-quality	Genome-fragment	2.5	0
S11-final-viral-combined_k141_290741	[Full]	3672	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_249558	[Full]	2159	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_159708	[H2gene]	1088	No	NA	1	0	Low-quality	Genome-fragment	2.87	0
S11_k141_148037	[Full]	1088	No	NA	0	1	Low-quality	Genome-fragment	1.93	0
S11-final-viral-combined_k141_221958	[Full]	5904	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_478551	[Full]	1088	No	NA	1	0	Low-quality	Genome-fragment	2.01	0
S11-final-viral-combined_k141_208281	[Full]	2473	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_182328	[H2gene]	1088	No	NA	1	0	Low-quality	Genome-fragment	1.76	0
S1_k141_332685	[Full]	1088	No	NA	0	0	Low-quality	Genome-fragment	1.79	0
S11-final-viral-combined_k141_249597	[Full]	1223	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_304991	[Full]	1029	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_58021	[Full]	1088	No	NA	0	0	Low-quality	Genome-fragment	3.14	0
S11-final-viral-combined_k141_42825	[Full]	1129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_249624	[Full]	1192	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1461	[Full]	2336	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_167194	[Full]	1582	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_115103	[Full]	5123	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_290825	[Full]	2823	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_318352	[Full]	1465	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_236146	[Full]	2472	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_236165	[Full]	2736	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_125755	[Full]	5174	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_180631	[Full]	1580	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_318374	[Full]	1204	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_208315	[Full]	8699	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_290886	[Full]	1082	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_29048	[Full]	1418	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_180646	[Full]	4824	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_54716	[Full]	1088	No	NA	0	0	Low-quality	Genome-fragment	2.65	0
S11-final-viral-combined_k141_222067	[Full]	7653	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_98321	[Full]	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_113827	[Full]	1088	No	NA	0	0	Low-quality	Genome-fragment	1.48	0
S11-final-viral-combined_k141_194482	[Full]	2147	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_277321	[Full]	7007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_277325	[Full]	2426	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1594	[Full]	7166	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_8416	[Full]	2351	No	NA	16	0	Medium-quality	Genome-fragment	53.16	64.81
S11-final-viral-combined_k141_263485	[Full]	3947	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_139196	[Full]	2052	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_218741	[Full]	1088	No	NA	0	0	Low-quality	Genome-fragment	2.55	0
S11-final-viral-combined_k141_28039	[Full]	1379	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_304863	[Full]	1960	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_180685	[Full]	9701	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_154801	[Full]	174	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_194525	[Full]	2249	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_84363	[Full]	1336	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_20894	[Full]	2382	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_263516	[Full]	1363	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_84378	[Full]	5350	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_290880	[Full]	3448	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_119292	[Full]	1088	No	NA	1	0	Low-quality	Genome-fragment	2.46	0
S11-final-viral-combined_k141_222198	[Full]	4449	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_149322	[H2gene]	1088	No	NA	1	0	Low-quality	Genome-fragment	0.97	0
S7-final-viral-combined_k141_27348	[Full]	1088	No	NA	0	0	Low-quality	Genome-fragment	2.68	0
S12-final-viral-combined_k141_252526	[Full]	1088	No	NA	0	0	Low-quality	Genome-fragment	1.63	0
S12-final-viral-combined_k141_262623	[Full]	1088	No	NA	0	0	Low-quality	Genome-fragment	1.99	0
S11-final-viral-combined_k141_236214	[Full]	92358	Yes	32851	22	50	Medium-quality	Genome-fragment	54.08	64.81
S11-final-viral-combined_k141_291042	[Full]	4908	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_33862	[Full]	1088	No	NA	1	0	Low-quality	Genome-fragment	1.77	0
S12-final-viral-combined_k141_204824	[H2gene]	1088	No	NA	1	0	Low-quality	Genome-fragment	1.89	0
S2-final-viral-combined_k141_16642	[Full]	1088	No	NA	0	1	Low-quality	Gen		



S7-final-viral-combined_k141_583011	[full]	1090	No	NA	0	0	Low-quality	Genome-fragment	0.42	0
S11-final-viral-combined_k141_845401	[full]	3623	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_220265	[H2gene]	1090	No	NA	1	0	Low-quality	Genome-fragment	3.05	0
S11-final-viral-combined_k141_985401	[full]	3233	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_3050181	[full]	3869	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_603961	[H2gene]	1090	No	NA	1	0	Low-quality	Genome-fragment	1.43	0
S17-final-viral-combined_k141_2148001	[H2gene]	1090	No	NA	1	0	Low-quality	Genome-fragment	2.44	0
S11-final-viral-combined_k141_2223721	[full]	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2223721	[full]	1909	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_292361	[full]	3373	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2363901	[full]	1932	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_365121	[full]	1090	No	NA	0	0	Low-quality	Genome-fragment	1.99	0
S11-final-viral-combined_k141_1534281	[full]	2225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2775981	[full]	1242	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2086901	[full]	3963	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2912001	[full]	6314	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1534511	[full]	4906	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1395301	[full]	3908	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_269377		1090	No	NA	0	1	Low-quality	Genome-fragment	2.08	0
S11-final-viral-combined_k141_1947361	[full]	2452	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_986001	[full]	1525	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_213701	[full]	1090	No	NA	0	1	Low-quality	Genome-fragment	2.82	0
S11-final-viral-combined_k141_157541	[full]	1853	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_170191	[full]	1090	No	NA	0	1	Low-quality	Genome-fragment	1.52	0
S9-final-viral-combined_k141_843881	[full]	1091	No	NA	1	0	Low-quality	Genome-fragment	2.64	0
S11-final-viral-combined_k141_2458601	[full]	1702	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1118441	[full]	5929	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_627171	[full]	1091	No	NA	0	0	Low-quality	Genome-fragment	2.46	0
S11-final-viral-combined_k141_431491	[full]	1365	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2912721	[full]	2536	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_570821	[full]	1033	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_313961	[full]	1091	No	NA	1	0	Low-quality	Genome-fragment	0.67	0
S11-final-viral-combined_k141_1676081	[full]	2858	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_536861	[full]	1091	No	NA	2	0	Low-quality	Genome-fragment	2.25	0
S11-final-viral-combined_k141_157751	[full]	17898	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2776581	[full]	2099	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_1877361	[H2gene]	1091	No	NA	1	0	Low-quality	Genome-fragment	2.67	0
S17-final-viral-combined_k141_2134431	[full]	1091	No	NA	1	0	Low-quality	Genome-fragment	2.67	0
S11-final-viral-combined_k141_1138681	[full]	2379	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_1181951	[full]	1091	No	NA	0	0	Low-quality	Genome-fragment	1.33	0
S11-final-viral-combined_k141_1810291	[full]	2467	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_249691	[full]	3963	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_1173271	[H2gene]	1091	No	NA	1	0	Low-quality	Genome-fragment	1.79	0
S11-final-viral-combined_k141_3052091	[full]	1496	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2913331	[full]	10306	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_984791	[full]	2957	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_166171	[H2gene]	1091	No	NA	2	0	Low-quality	Genome-fragment	1.96	0
S11-final-viral-combined_k141_129061	[full]	1647	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2441261	[full]	1091	No	NA	0	0	Low-quality	Genome-fragment	0.74	0
S2_k141_129732		1091	No	NA	0	0	Low-quality	Genome-fragment	1.82	0
S11-final-viral-combined_k141_318741	[full]	1536	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_1522721	[full]	1091	No	NA	0	0	Low-quality	Genome-fragment	2.51	0
S11-final-viral-combined_k141_2365381	[full]	1224	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_3187481	[full]	2564	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2498981	[full]	1055	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_3187611	[full]	2304	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1677121	[full]	2996	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_49353		1091	No	NA	0	0	Low-quality	Genome-fragment	0.44	0
S6_k141_100262		1091	No	NA	1	0	Low-quality	Genome-fragment	2.25	0
S11-final-viral-combined_k141_987301	[full]	5675	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_1740571	[full]	1091	No	NA	0	0	Low-quality	Genome-fragment	2.06	0
S11-final-viral-combined_k141_848381	[full]	1111	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_646931	[H2gene]	1092	No	NA	1	0	Low-quality	Genome-fragment	2.96	0
S11-final-viral-combined_k141_2638651	[full]	1537	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_59339		1092	No	NA	0	1	Low-quality	Genome-fragment	1.82	0
S11-final-viral-combined_k141_2089561	[full]	2340	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2914101	[full]	1489	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_12663		1092	No	NA	2	0	Low-quality	Genome-fragment	2.66	0
S11-final-viral-combined_k141_433371	[full]	4912	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2618891	[full]	4397	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1600371	[H2gene]	1092	No	NA	1	0	Low-quality	Genome-fragment	2.74	0
S11-final-viral-combined_k141_987951	[full]	2152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_55103		1092	No	NA	0	0	Low-quality	Genome-fragment	1.64	0
S11-final-viral-combined_k141_2366171	[full]	1236	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_1540271	[H2gene]	1092	No	NA	0	0	Low-quality	Genome-fragment	2.06	0
S11-final-viral-combined_k141_3052981	[full]	1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_3053211	[full]	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_434001	[full]	3299	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_704531	[full]	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2779051	[full]	2919	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1677631	[full]	1135	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2914651	[full]	1188	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_159061		1092	No	NA	0	0	Low-quality	Genome-fragment	0.26	0
S11-final-viral-combined_k141_2090251	[full]	1289	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_4340421	[full]	22229	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2367121	[full]	1082	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_45297		1092	No	NA	0	0	Low-quality	Genome-fragment	0.5	0
S11-final-viral-combined_k141_2367231	[full]	2957	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2053671	[full]	9795	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_178751	[H2gene]	1092	No	NA	1	0	Low-quality	Genome-fragment	1.81	0
S11-final-viral-combined_k141_1950111	[full]	1524	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_189541	[H2gene]	1092	No	NA	0	0	Low-quality	Genome-fragment	0.65	0
S17-k141_129812		1092	No	NA	3	0	Low-quality	Genome-fragment	2.55	0
S11-final-viral-combined_k141_704681	[full]	2208	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2914931	[full]	11061	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1398791	[full]	6832	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_573551	[full]	4273	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1950331	[full]	1242	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_849511	[full]	2743	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1812171	[full]	2259	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1536781	[full]	4348	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1610311	[full]	2891	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1019701	[full]	1092	No	NA	0	0	Low-quality	Genome-fragment	0.94	0
S11-final-viral-combined_k141_849561	[full]	1375	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1948391	[full]	1092	No	NA	0	1	Low-quality	Genome-fragment	1.36	0
S11-final-viral-combined_k141_1121001	[full]	1866	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2227291	[full]	1271	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1676281	[full]	1709	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1114001	[full]	1092	No	NA	0	0	Low-quality	Genome-fragment	2.67	0
S11-final-viral-combined_k141_2780921	[full]	1577	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_238357		1092	No	NA	1	0	Low-quality	Genome-fragment	2.81	0
S11-final-viral-combined_k141_574071	[full]	7317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1399121	[full]	1417	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_3190181	[full]	3487	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_574121	[full]	1996	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_705701	[full]	1184	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2368841	[full]	1821	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2368941	[full]	2215	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2646501	[full]	97251	Yes	49308	22	31	Complete	High-quality	100	49.3
S4-final-viral-combined_k141_1201791	[full]	1092	No	NA	0	2	Low-quality	Genome-fragment	1.48	0
S11-final-viral-combined_k141_1399391	[full]	10462	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_989511	[full]	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_255645		1092	No	NA	0	1	Low-quality	Genome-fragment	0.39	0
S9-final-viral-combined_k141_984971	[full]	1093	No	NA	1	0	Low-quality	Genome-fragment	2.9	0
S11-final-viral-combined_k141_1564751	[full]	1092	No	NA	0	1	Low-quality	Genome-fragment	3.04	0
S11-final-viral-combined_k141_1398921	[full]	1093	No	NA	0	0	Low-quality	Genome-fragment	2.94	0
S11-final-viral-combined_k141_219771	[full]	1493	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_2577851	[full]	1093	Yes	880	0	11	Not-determined	Genome-fragment	2.66	19.49



S11-final-viral-combined_k141_20845	[full]	2785	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_49344	[H2gene]	1094	No	NA	1	0	Low-quality	Genome-fragment	NA	1.74	0
S11-final-viral-combined_k141_305809	[full]	2121	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_505099	[full]	1802	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_278316	[full]	1475	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_250516	[full]	1573	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_209521	[full]	1256	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_22349	[full]	1095	No	NA	1	0	Low-quality	Genome-fragment	NA	2.37	0
S11-final-viral-combined_k141_209821	[full]	4955	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_126580	[full]	1776	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_168048	[full]	52585	Yes	NA	29594	20	10	Complete	High-quality	100	43.72
S11-final-viral-combined_k141_278373	[full]	3373	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_321266	[full]	1095	No	NA	0	0	Low-quality	Genome-fragment	NA	1.32	0
S11-final-viral-combined_k141_234097	[full]	1095	No	NA	0	3	Low-quality	Genome-fragment	NA	0.32	0
S11-final-viral-combined_k141_123886	[full]	1095	No	NA	0	0	Low-quality	Genome-fragment	NA	2.59	0
S11-final-viral-combined_k141_222597	[full]	4457	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_167942	[full]	1095	No	NA	0	0	Low-quality	Genome-fragment	NA	2.25	0
S11-final-viral-combined_k141_168091	[full]	2626	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_140237	[full]	1642	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_239555	[full]	1095	No	NA	1	0	Low-quality	Genome-fragment	NA	0.77	0
S11-final-viral-combined_k141_57802	[full]	1624	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_140250	[full]	6783	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S7_k141_28532		1095	No	NA	0	0	Low-quality	Genome-fragment	NA	2.63	0
S12-final-viral-combined_k141_188308	[H2gene]	1095	No	NA	1	0	Low-quality	Genome-fragment	NA	1.2	0
S11-final-viral-combined_k141_25871	[full]	1570	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_181414	[full]	18242	No	NA	0	14	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_140272	[full]	1717	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_20597	[full]	1279	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_71081	[H2gene]	1095	No	NA	0	0	Low-quality	Genome-fragment	NA	1.97	0
S11-final-viral-combined_k141_43818	[full]	3280	No	NA	1	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_154076	[full]	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_30934	[full]	1935	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_99216	[full]	1503	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_237088	[full]	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_57868	[full]	6395	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_26193	[full]	1812	No	NA	0	0	Not-determined	Genome-fragment	NA	2.03	0
S12-final-viral-combined_k141_356955	[H2gene]	1095	No	NA	1	0	Low-quality	Genome-fragment	NA	1.48	0
S11-final-viral-combined_k141_168179	[full]	1797	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_71008	[full]	4359	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12_k141_137048		1095	No	NA	1	0	Low-quality	Genome-fragment	NA	2.13	0
S12_k141_304895		1095	No	NA	0	0	Low-quality	Genome-fragment	NA	2.3	0
S2-final-viral-combined_k141_130159	[full]	1095	No	NA	0	0	Low-quality	Genome-fragment	NA	1.47	0
S11-final-viral-combined_k141_195395	[full]	1126	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_112367	[full]	1498	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_16242	[full]	4543	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_11680	[full]	1095	No	NA	0	0	Low-quality	Genome-fragment	NA	2.11	0
S2-final-viral-combined_k141_174231	[H2gene]	1095	No	NA	1	0	Low-quality	Genome-fragment	NA	1.23	0
S11-final-viral-combined_k141_305945	[full]	16105	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_264325	[full]	1355	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_278498	[full]	1730	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_278504	[full]	1838	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_428041	[full]	1967	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_126619	[full]	2005	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_126622	[full]	1951	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_232206		1095	No	NA	0	0	Low-quality	Genome-fragment	NA	0.29	0
S4-final-viral-combined_k141_85774	[full]	1095	No	NA	0	0	Low-quality	Genome-fragment	NA	2.15	0
S4-final-viral-combined_k141_60163	[full]	1095	No	NA	0	0	Low-quality	Genome-fragment	NA	2.35	0
S11-final-viral-combined_k141_305980	[full]	2416	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4_k141_126461		1095	No	NA	0	0	Low-quality	Genome-fragment	NA	1.15	0
S11-final-viral-combined_k141_264382	[full]	1876	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_88662	[full]	1096	No	NA	0	0	Low-quality	Genome-fragment	NA	2.7	0
S11-final-viral-combined_k141_81231	[full]	1096	No	NA	0	0	Low-quality	Genome-fragment	NA	2.03	0
S1-final-viral-combined_k141_280478	[full]	1096	No	NA	1	0	Low-quality	Genome-fragment	NA	3.13	0
S1_k141_393818		1096	No	NA	3	0	Low-quality	Genome-fragment	NA	0.69	0
S11-final-viral-combined_k141_140338	[full]	2324	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_112434	[full]	2033	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_6930	[full]	1096	No	NA	0	0	Low-quality	Genome-fragment	NA	1.76	0
S11-final-viral-combined_k141_181581	[full]	4750	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_27431	[full]	4672	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_135712	[full]	1096	No	NA	0	0	Low-quality	Genome-fragment	NA	1.33	0
S11-final-viral-combined_k141_305996	[full]	1018	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_112476	[full]	1090	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_64376	[full]	1096	No	NA	1	0	Low-quality	Genome-fragment	NA	2.38	0
S11-final-viral-combined_k141_195425	[full]	29097	No	NA	6	2	Medium-quality	Genome-fragment	NA	67.93	0
S5-final-viral-combined_k141_209623	[full]	1096	No	NA	1	0	Low-quality	Genome-fragment	NA	1.88	0
S11-final-viral-combined_k141_209769	[full]	2583	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_58369	[full]	1096	No	NA	0	0	Low-quality	Genome-fragment	NA	2.58	0
S11-final-viral-combined_k141_223216	[full]	1246	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_184491	[H2gene]	1096	No	NA	0	0	Low-quality	Genome-fragment	NA	1.35	0
S7-final-viral-combined_k141_170368	[full]	1096	No	NA	0	0	Low-quality	Genome-fragment	NA	0.57	0
S7-final-viral-combined_k141_215321	[H2gene]	1096	No	NA	1	0	Low-quality	Genome-fragment	NA	0.76	0
S11-final-viral-combined_k141_30178	[full]	1697	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_85241	[full]	1096	No	NA	2	0	Low-quality	Genome-fragment	NA	2.92	0
S11-final-viral-combined_k141_319432	[full]	1999	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_263280	[H2gene]	1096	No	NA	0	0	Low-quality	Genome-fragment	NA	2.33	0
S12-final-viral-combined_k141_35770	[full]	1096	No	NA	2	0	Low-quality	Genome-fragment	NA	2.17	0
S11-final-viral-combined_k141_112535	[full]	12484	No	NA	0	9	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_58063	[full]	5458	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_205821	[full]	2018	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_216548	[full]	1096	No	NA	0	1	Low-quality	Genome-fragment	NA	0.82	0
S11-final-viral-combined_k141_278616	[full]	6260	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_278622	[full]	2558	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_310809	[H2gene]	1096	No	NA	2	0	Low-quality	Genome-fragment	NA	1.35	0
S11-final-viral-combined_k141_85317	[full]	4878	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_168339	[full]	5621	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_59388		1096	No	NA	0	1	Low-quality	Genome-fragment	NA	1.21	0
S11-final-viral-combined_k141_112546	[full]	3378	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_154833	[full]	3327	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_17991	[full]	1096	No	NA	0	0	Low-quality	Genome-fragment	NA	3.17	0
S11-final-viral-combined_k141_250800	[full]	4425	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_144693	[full]	1096	No	NA	2	0	Low-quality	Genome-fragment	NA	2.77	0
S6_k141_66036		1096	No	NA	0	0	Low-quality	Genome-fragment	NA	1.39	0
S8-final-viral-combined_k141_232863	[full]	1096	No	NA	0	1	Low-quality	Genome-fragment	NA	1.43	0
S8-final-viral-combined_k141_168306	[full]	1096	No	NA	0	3	Low-quality	Genome-fragment	NA	1.34	0
S1-final-viral-combined_k141_80311	[full]	1097	No	NA	0	1	Low-quality	Genome-fragment	NA	0.8	0
S11-final-viral-combined_k141_126689	[full]	1068	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_44034	[full]	1979	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_43350		1097	No	NA	0	1	Low-quality	Genome-fragment	NA	0.98	0
S11-final-viral-combined_k141_168389	[full]	1864	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_99466	[full]	1287	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_264551	[full]	2864	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S6_k141_48634		1097	No	NA	2	0	Low-quality	Genome-fragment	NA	2.04	0
S11-final-viral-combined_k141_44071	[full]	1884	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_163862	[H2gene]	1097	No	NA	0	0	Low-quality	Genome-fragment	NA	2.65	0
S17-final-viral-combined_k141_58415	[H2gene]	1097	No	NA	0	0	Low-quality	Genome-fragment	NA	2.82	0
S12_k141_236282		1097	No	NA	0	1	Low-quality	Genome-fragment	NA	1.89	0
S11-final-viral-combined_k141_44125	[full]	3365	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_126781	[full]	2606	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_46522	[H2gene]	1097	No	NA	1	0	Low-quality	Genome-fragment	NA	2.23	0
S2-final-viral-combined_k141_216099	[H2gene]	1097	No	NA	1	0	Low-quality	Genome-fragment	NA	2.73	0
S11-final-viral-combined_k141_154394	[full]	1445	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_200201	[H2gene]										



S12-final-viral-combined_k141_323559	[H2gene	1099	No	NA	1	0	Low-quality	Genome-fragment	2.41	0
S2-final-viral-combined_k141_35171	[H2gene	1099	No	NA	0	0	Low-quality	Genome-fragment	2.74	0
S11-final-viral-combined_k141_306508	[Full	3742	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_30534	[Full	1796	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_30538	[Full	1441	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_230241	[Full	1099	No	NA	0	0	Low-quality	Genome-fragment	1.57	0
S2_k141_79670	[Full	1099	No	NA	0	0	Low-quality	Genome-fragment	0.52	0
S11-final-viral-combined_k141_237709	[Full	1256	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_21354	[H2gene	1099	No	NA	0	0	Low-quality	Genome-fragment	1.48	0
S11-final-viral-combined_k141_99757	[Full	15586	No	NA	1	13	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_99758	[Full	1109	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_56731	[Full	1099	No	NA	0	0	Low-quality	Genome-fragment	1.98	0
S8-final-viral-combined_k141_25523	[H2gene	1099	No	NA	0	0	Low-quality	Genome-fragment	1.55	0
S11-final-viral-combined_k141_30567	[Full	1946	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_132763	[H2gene	1099	No	NA	1	0	Low-quality	Genome-fragment	1.23	0
S11-final-viral-combined_k141_34683	[Full	4207	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_99763	[Full	3416	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_55342	[Full	1100	No	NA	0	0	Low-quality	Genome-fragment	2.37	0
S11-final-viral-combined_k141_210173	[Full	2708	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_210183	[Full	1568	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_206150	[Full	1100	No	NA	0	1	Low-quality	Genome-fragment	1.57	0
S5-final-viral-combined_k141_38691	[Full	1100	No	NA	0	0	Low-quality	Genome-fragment	2.44	0
S5_k141_106412	[Full	1100	No	NA	1	0	Low-quality	Genome-fragment	0.74	0
S11-final-viral-combined_k141_237759	[Full	3709	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_120762	[Full	1100	No	NA	0	0	Low-quality	Genome-fragment	2.35	0
S17-final-viral-combined_k141_81698	[Full	1100	No	NA	0	0	Low-quality	Genome-fragment	1.83	0
S11-final-viral-combined_k141_292215	[Full	1036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_168794	[Full	2853	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_154801	[Full	2012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_58538	[Full	35663	No	NA	19	1	Medium-quality	Genome-fragment	68.08	0
S17-final-viral-combined_k141_140852	[Full	1100	No	NA	0	2	Low-quality	Genome-fragment	1.4	0
S17-final-viral-combined_k141_213051	[H2gene	1100	No	NA	0	0	Low-quality	Genome-fragment	1.77	0
S11-final-viral-combined_k141_251133	[Full	1404	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_279015	[Full	1557	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17_k141_141849	[Full	1100	No	NA	0	0	Low-quality	Genome-fragment	2.17	0
S11-final-viral-combined_k141_264960	[Full	1323	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_188251	[Full	1100	No	NA	1	0	Low-quality	Genome-fragment	2.58	0
S11-final-viral-combined_k141_31711	[Full	1639	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_270434	[Full	1100	No	NA	0	1	Low-quality	Genome-fragment	1.31	0
S12-final-viral-combined_k141_213960	[Full	1100	No	NA	0	0	Low-quality	Genome-fragment	0.64	0
S11-final-viral-combined_k141_71617	[Full	1489	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_16821	[Full	2856	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_195895	[Full	3898	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_127152	[Full	1173	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_118932	[Full	1100	No	NA	0	1	Low-quality	Genome-fragment	0.66	0
S4-final-viral-combined_k141_59341	[H2gene	1100	No	NA	2	0	Low-quality	Genome-fragment	3.68	0
S11-final-viral-combined_k141_319717	[Full	1902	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_168886	[Full	3414	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_137683	[Full	1100	No	NA	1	0	Low-quality	Genome-fragment	0.42	0
S6-final-viral-combined_k141_123476	[Full	1100	No	NA	0	0	Low-quality	Genome-fragment	1.28	0
S8_k141_273751	[Full	1100	No	NA	0	0	Low-quality	Genome-fragment	1.17	0
S11-final-viral-combined_k141_168894	[Full	1469	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_191475	[Full	1101	No	NA	1	0	Low-quality	Genome-fragment	2.24	0
S11-final-viral-combined_k141_195935	[Full	2459	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_158022	[H2gene	1101	No	NA	1	0	Low-quality	Genome-fragment	2.52	0
S1_k141_275097	[Full	1101	No	NA	0	0	Low-quality	Genome-fragment	2.8	0
S7-final-viral-combined_k141_185762	[H2gene	1101	No	NA	1	0	Low-quality	Genome-fragment	2.72	0
S11-final-viral-combined_k141_319774	[Full	1705	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_155021	[Full	1101	No	NA	0	2	Low-quality	Genome-fragment	2.51	0
S11-final-viral-combined_k141_99916	[Full	3504	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_116057	[Full	1101	No	NA	0	2	Low-quality	Genome-fragment	2.31	0
S2-final-viral-combined_k141_101010	[Full	1101	No	NA	0	0	Low-quality	Genome-fragment	2.24	0
S6-final-viral-combined_k141_84259	[Full	1101	No	NA	0	1	Low-quality	Genome-fragment	1.59	0
S6-final-viral-combined_k141_92039	[Full	1101	No	NA	0	1	Low-quality	Genome-fragment	1.27	0
S11-final-viral-combined_k141_58607	[Full	1644	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_279160	[Full	3143	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_121166	[Full	1101	No	NA	0	0	Low-quality	Genome-fragment	2.68	0
S11-final-viral-combined_k141_127241	[Full	3269	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_224221	[H2gene	1101	No	NA	0	0	Low-quality	Genome-fragment	1.03	0
S11-final-viral-combined_k141_155656	[H2gene	1102	No	NA	0	1	Low-quality	Genome-fragment	1.2	0
S11-final-viral-combined_k141_210192	[Full	1368	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_237896	[Full	7215	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_306746	[Full	1397	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_196003	[Full	25024	No	NA	0	16	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_237902	[Full	2721	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_30808	[Full	2259	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_265060	[Full	1768	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_58622	[Full	2061	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_168176	[Full	1102	No	NA	0	2	Low-quality	Genome-fragment	0.53	0
S11-final-viral-combined_k141_154845	[Full	25037	No	NA	22	0	Medium-quality	Genome-fragment	84.36	0
S3_k141_89452	[Full	1102	No	NA	0	0	Low-quality	Genome-fragment	0.93	0
S7-final-viral-combined_k141_138383	[Full	1102	No	NA	1	0	Low-quality	Genome-fragment	2.9	0
S11-final-viral-combined_k141_279215	[Full	7111	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_237940	[Full	3000	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_154673	[Full	2638	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_109828	[Full	1102	No	NA	0	0	Low-quality	Genome-fragment	2.46	0
S11-final-viral-combined_k141_306804	[Full	3154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_100032	[Full	1272	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_85531	[Full	2144	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_100035	[Full	1369	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_213637	[Full	1102	No	NA	0	1	Low-quality	Genome-fragment	2.21	0
S17-final-viral-combined_k141_51777	[Full	1102	No	NA	0	2	Low-quality	Genome-fragment	2.18	0
S17-final-viral-combined_k141_252406	[Full	1102	No	NA	0	1	Low-quality	Genome-fragment	1.55	0
S11-final-viral-combined_k141_279251	[Full	2228	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_154907	[Full	1422	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_189259	[Full	1102	No	NA	0	0	Low-quality	Genome-fragment	2.11	0
S11-final-viral-combined_k141_279272	[Full	8112	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_319895	[Full	2995	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_284395	[Full	1102	No	NA	0	0	Low-quality	Genome-fragment	16	0
S11-final-viral-combined_k141_100079	[Full	7099	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2_k141_215476	[Full	1102	No	NA	0	0	Low-quality	Genome-fragment	3.34	0
S11-final-viral-combined_k141_265141	[Full	2616	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_91275	[Full	1102	No	NA	0	0	Low-quality	Genome-fragment	1.74	0
S11-final-viral-combined_k141_100091	[Full	5189	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_219217	[Full	1102	No	NA	0	1	Low-quality	Genome-fragment	1.96	0
S8-final-viral-combined_k141_225844	[H2gene	1102	No	NA	1	0	Low-quality	Genome-fragment	2.53	0
S9-final-viral-combined_k141_51973	[Full	1103	No	NA	1	0	Low-quality	Genome-fragment	1.36	0
S11-final-viral-combined_k141_198523	[Full	1103	No	NA	0	0	Low-quality	Genome-fragment	0.73	0
S11-final-viral-combined_k141_141082	[Full	1695	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_30888	[Full	2978	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_154976	[Full	1699	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_100124	[Full	2476	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_7191	[Full	1103	No	NA	0	3	Low-quality	Genome-fragment	0.84	0
S11-final-viral-combined_k141_3381	[Full	6826	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_17029	[Full	30219	No	NA	5	1	Medium-quality	Genome-fragment	54.28	0
S1_k141_234796	[Full	1103	No	NA	0	0	Low-quality	Genome-fragment	2.58	0
S5-final-viral-combined_k141_169196	[Full	1103	No	NA	1	0	Low-quality	Genome-fragment	0.52	0
S5-final-viral-combined_k141_20205	[H2gene	1103	No	NA	2	0	Low-quality	Genome-fragment	2.17	0
S11-final-viral-combined_k141_127377	[Full	2000	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_80103	[H2gene	1103	No	NA	1	0	Low-quality	Genome-fragment	1.86	0
S11-final-viral-combined_k141_292437	[Full	1860	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_320010	[Full	8510	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_44721	[Full	2058	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_210369	[Full	6782	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_100171	[Full	5209	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S7_k141_20925	[Full	1103	Yes	617	1	1	Low-quality	Genome-fragment	1.52	44.06
S11-final-viral-combined_k141_306971	[Full	2249	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_167148	[Full	1103	No	NA	1	1	Low-quality	Genome-fragment	0.19	0
S3-final-viral-combined_k141_23875	[Full	1104	No	NA	1	0	Low-quality	Genome-fragment		



S1-final-viral-combined_k141_1470091  H2gene	1105	No	NA	1	0	Low-quality	Genome-fragment	3.02	0
S11-final-viral-combined_k141_224261  H2gene	1252	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_196187  H2gene	2285	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_314062	1105	No	NA	0	2	Low-quality	Genome-fragment	0.35	0
S1_k141_134101	1105	No	NA	0	1	Low-quality	Genome-fragment	2.47	0
S11-final-viral-combined_k141_449771  H2gene	14515	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_86440  H2gene	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_279539  H2gene	4149	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_210551  H2gene	1658	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_141351  H2gene	4306	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_158832  H2gene	1105	No	NA	0	0	Low-quality	Genome-fragment	2.03	0
S11-final-viral-combined_k141_230261  H2gene	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_205106  H2gene	1105	No	NA	2	0	Low-quality	Genome-fragment	2.38	0
S5-final-viral-combined_k141_173360  H2gene	1105	No	NA	2	0	Low-quality	Genome-fragment	1.34	0
S12-final-viral-combined_k141_80405  H2gene	1105	No	NA	1	0	Low-quality	Genome-fragment	1.68	0
S11-final-viral-combined_k141_210668  H2gene	7311	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_50052  H2gene	1105	No	NA	0	0	Low-quality	Genome-fragment	1.49	0
S12-final-viral-combined_k141_158420  H2gene	1105	No	NA	1	0	Low-quality	Genome-fragment	1.97	0
S11-final-viral-combined_k141_100491  H2gene	1572	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_23562  H2gene	1105	No	NA	1	0	Low-quality	Genome-fragment	1.71	0
S6-final-viral-combined_k141_111708  H2gene	1105	No	NA	0	0	Low-quality	Genome-fragment	0.64	0
S11-final-viral-combined_k141_196221  H2gene	3954	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_118713  H2gene	1105	No	NA	0	0	Low-quality	Genome-fragment	0.99	0
S11-final-viral-combined_k141_182785  H2gene	4590	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_814071  H2gene	1105	No	NA	1	0	Low-quality	Genome-fragment	1.27	0
S11-final-viral-combined_k141_101819  H2gene	1105	No	NA	1	0	Low-quality	Genome-fragment	1.02	0
S11-final-viral-combined_k141_279617  H2gene	2506	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_141366  H2gene	1487	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_141367  H2gene	1212	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_127635  H2gene	2045	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_35891  H2gene	25278	No	NA	0	15	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_123814  H2gene	1105	No	NA	0	0	Low-quality	Genome-fragment	3.11	0
S11-final-viral-combined_k141_210725  H2gene	4802	No	NA	1	2	Not-determined	Genome-fragment	NA	0
S1_k141_37854	1106	No	NA	0	0	Low-quality	Genome-fragment	0.63	0
S11-final-viral-combined_k141_141402  H2gene	2618	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_292874  H2gene	15093	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_141417  H2gene	1948	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_279651  H2gene	2028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_338709	1106	No	NA	0	1	Low-quality	Genome-fragment	2.42	0
S3-final-viral-combined_k141_134633  H2gene	1106	No	NA	1	0	Low-quality	Genome-fragment	1.78	0
S7_k141_189616	1106	No	NA	0	0	Low-quality	Genome-fragment	1.05	0
S11-final-viral-combined_k141_113444  H2gene	4616	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_65313  H2gene	1106	No	NA	2	0	Low-quality	Genome-fragment	2.73	0
S11-final-viral-combined_k141_113448  H2gene	6419	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_865871  H2gene	5982	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_378751  H2gene	1106	No	NA	0	0	Low-quality	Genome-fragment	2.45	0
S11-final-viral-combined_k141_155350  H2gene	1383	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_271250	1106	No	NA	0	0	Low-quality	Genome-fragment	1.05	0
S11-final-viral-combined_k141_127706  H2gene	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_265453  H2gene	4483	No	NA	1	0	High-quality	Genome-fragment	100	0
S11-final-viral-combined_k141_320409  H2gene	2418	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_143474  H2gene	2328	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_125715	1106	No	NA	0	0	Low-quality	Genome-fragment	1.8	0
S11-final-viral-combined_k141_155379  H2gene	1244	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_171994  H2gene	1106	No	NA	0	1	Low-quality	Genome-fragment	1.47	0
S6_k141_124383	1106	No	NA	0	1	Low-quality	Genome-fragment	0.41	0
S8-final-viral-combined_k141_235206  H2gene	1106	No	NA	1	0	Low-quality	Genome-fragment	2.8	0
S8-final-viral-combined_k141_205201  H2gene	1106	No	NA	0	1	Low-quality	Genome-fragment	0.69	0
S11-final-viral-combined_k141_265511  H2gene	1870	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_155429  H2gene	2755	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_36921  H2gene	7314	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_103096  H2gene	1107	No	NA	0	0	Low-quality	Genome-fragment	3.02	0
S11-final-viral-combined_k141_31984  H2gene	1107	No	NA	2	0	Low-quality	Genome-fragment	1.97	0
S1_k141_269605	1107	No	NA	0	1	Low-quality	Genome-fragment	0.31	0
S11-final-viral-combined_k141_86699  H2gene	1544	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_341550  H2gene	1770	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_100439	1107	Yes	NA	1	1	Low-quality	Genome-fragment	0.24	53.3
S7-final-viral-combined_k141_127462  H2gene	1107	No	NA	2	0	Low-quality	Genome-fragment	2.33	0
S7_k141_102034	1107	No	NA	0	0	Low-quality	Genome-fragment	1.04	0
S11-final-viral-combined_k141_141573  H2gene	1900	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_160582  H2gene	1107	No	NA	0	0	Low-quality	Genome-fragment	2.04	0
S12-final-viral-combined_k141_122871  H2gene	1107	No	NA	0	0	Low-quality	Genome-fragment	3.91	0
S12-final-viral-combined_k141_224893  H2gene	1107	No	NA	0	0	Low-quality	Genome-fragment	0.49	0
S12-final-viral-combined_k141_208239  H2gene	1107	No	NA	1	0	Low-quality	Genome-fragment	3.23	0
S12_k141_371686	1107	No	NA	1	0	Low-quality	Genome-fragment	0.61	0
S2-final-viral-combined_k141_244626  H2gene	1107	No	NA	1	0	Low-quality	Genome-fragment	2.38	0
S11-final-viral-combined_k141_86725  H2gene	3391	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_121387  H2gene	1107	No	NA	0	1	Low-quality	Genome-fragment	0.6	0
S9-final-viral-combined_k141_71606  H2gene	1108	No	NA	0	0	Low-quality	Genome-fragment	1.36	0
S11-final-viral-combined_k141_293050  H2gene	1160	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_278848  H2gene	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_155521  H2gene	3228	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_128336  H2gene	1108	No	NA	0	0	Low-quality	Genome-fragment	2.22	0
S11-final-viral-combined_k141_313771  H2gene	2221	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_279870  H2gene	1116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_155555  H2gene	1946	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_224464  H2gene	2882	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_59289  H2gene	2632	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_261821  H2gene	1108	No	NA	0	1	Low-quality	Genome-fragment	1.65	0
S11-final-viral-combined_k141_174281  H2gene	1254	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_196476  H2gene	1552	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_291131  H2gene	3673	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_59151  H2gene	1446	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_159363  H2gene	1108	No	NA	2	0	Low-quality	Genome-fragment	2.44	0
S11-final-viral-combined_k141_109741  H2gene	2012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_238424  H2gene	1120	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_320569  H2gene	4590	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_72318  H2gene	1930	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_174481  H2gene	319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_942351  H2gene	1108	No	NA	1	0	Low-quality	Genome-fragment	2.83	0
S5-final-viral-combined_k141_397001  H2gene	1108	No	NA	1	0	Low-quality	Genome-fragment	2.55	0
S11-final-viral-combined_k141_113160  H2gene	1309	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_313991  H2gene	1307	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_86834  H2gene	3422	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_293157  H2gene	8579	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_113537	1108	No	NA	0	0	Low-quality	Genome-fragment	2.11	0
S11-final-viral-combined_k141_127870  H2gene	3563	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_100789  H2gene	2523	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_451091  H2gene	1551	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_251870  H2gene	5498	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_320601  H2gene	5306	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_83941  H2gene	1108	No	NA	0	1	Low-quality	Genome-fragment	2.82	0
S11-final-viral-combined_k141_251886  H2gene	4078	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_53633  H2gene	1108	No	NA	1	0	Low-quality	Genome-fragment	0.69	0
S11-final-viral-combined_k141_224496  H2gene	2155	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_247066  H2gene	1108	No	NA	0	0	Low-quality	Genome-fragment	5.23	0
S17-final-viral-combined_k141_237991  H2gene	1108	No	NA	0	1	Low-quality	Genome-fragment	0.85	0
S11-final-viral-combined_k141_38891  H2gene	1371	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_113605  H2gene	1651	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_302691	1108	No	NA	0	1	Low-quality	Genome-fragment	0.63	0
S11-final-viral-combined_k141_279880  H2gene	7454	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_723561  H2gene	8745	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_880551  H2gene	1108	No	NA	0	0	Low-quality	Genome-fragment	2.56	0
S11-final-viral-combined_k141_115627  H2gene	5037	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_224580  H2gene	5670	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_104197  H2gene	1108	No	NA	0	0	Low-quality	Genome-fragment	0.71	0
S11-final-viral-combined_k141_100782  H2gene	3276	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_280054  H2gene	4466	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_300273  H2gene	1109	No	NA	1	0	Low-quality	Genome-fragment	2.94	0
S11-final-viral-combined_k141_265795  H2gene	1457	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_72418  H2gene	6660	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_841321  H2gene	1109	No	NA	2	0	Low-quality	Genome-fragment	3.27	0
S11-final-viral-combined_k141_16982									



S11-final-viral-combined_k141_128090	[full]	5380	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_120710	[full]	44314	No	NA	0	7	High-quality	Genome-fragment	99.26	0	
S7-final-viral-combined_k141_142477	[full]	1110	No	NA	0	0	Low-quality	Genome-fragment	2.4	0	
S17-final-viral-combined_k141_240018	[full]	1110	No	NA	0	0	Low-quality	Genome-fragment	2.06	0	
S11-final-viral-combined_k141_19445	[full]	1441	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_87174	[full]	1997	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_41741	[H2gene]	1110	No	NA	0	0	Low-quality	Genome-fragment	2.05	0	
S11-final-viral-combined_k141_19445	[full]	4626	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_29146	[full]	3246	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_224781	[full]	1613	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_196765	[full]	2632	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_4073	[full]	26329	No	NA	0	18	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_166079	[full]	1110	No	NA	1	0	Low-quality	Genome-fragment	2.98	0	
S8-final-viral-combined_k141_75485	[full]	1110	No	NA	0	0	Low-quality	Genome-fragment	0.58	0	
S11-final-viral-combined_k141_87209	[full]	1872	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_185386	[full]	2873	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_200966	[full]	1110	No	NA	0	0	Low-quality	Genome-fragment	1.78	0	
S9-final-viral-combined_k141_70257	[full]	1111	No	NA	0	2	Low-quality	Genome-fragment	0.34	0	
S9-final-viral-combined_k141_21066	[H2gene]	1111	No	NA	0	0	Low-quality	Genome-fragment	1.85	0	
S11-final-viral-combined_k141_59520	[full]	1269	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S9_k141_7934		1111	No	NA	0	0	Low-quality	Genome-fragment	2.73	0	
S17-final-viral-combined_k141_196092	[H2gene]	1112	No	NA	0	0	Low-quality	Genome-fragment	2.64	0	
S11-final-viral-combined_k141_224831	[full]	1431	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_84515	[full]	1111	No	NA	2	0	Low-quality	Genome-fragment	1.18	0	
S11-final-viral-combined_k141_211569	[full]	2831	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_211570	[full]	1226	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_238964	[full]	3568	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_213761	[full]	1111	No	NA	2	0	Low-quality	Genome-fragment	1.38	0	
S11-final-viral-combined_k141_87242	[full]	1783	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_118996		1111	No	NA	0	1	Low-quality	Genome-fragment	2.5	0	
S11-final-viral-combined_k141_45766	[full]	1375	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_31735	[full]	1804	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_220634		1111	No	NA	1	0	Low-quality	Genome-fragment	1.12	0	
S11-final-viral-combined_k141_19002	[full]	1112	No	NA	0	1	Low-quality	Genome-fragment	1.71	0	
S11-final-viral-combined_k141_196849	[full]	1255	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k141_9081		1112	No	NA	0	1	Low-quality	Genome-fragment	1.73	0	
S1-final-viral-combined_k141_1801	[full]	1112	No	NA	0	0	Low-quality	Genome-fragment	1.56	0	
S5-final-viral-combined_k141_157644	[full]	1112	No	NA	2	0	Low-quality	Genome-fragment	2.3	0	
S5_k141_24110		1112	No	NA	2	0	Low-quality	Genome-fragment	3.41	0	
S17-final-viral-combined_k141_138583	[full]	1112	No	NA	0	0	Low-quality	Genome-fragment	1.62	0	
S17-k141_71206		1112	No	NA	0	0	Low-quality	Genome-fragment	0.94	0	
S11-final-viral-combined_k141_128238	[full]	1578	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_224892	[full]	3009	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_101124	[full]	2664	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_280409	[full]	5485	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_25237	[full]	1729	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_4199	[full]	2023	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_357122	[full]	1112	No	NA	0	0	Low-quality	Genome-fragment	2.23	0	
S11-final-viral-combined_k141_29146	[full]	1292	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_183471	[full]	3734	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_66758	[full]	1112	No	NA	0	0	Low-quality	Genome-fragment	0.85	0	
S11-final-viral-combined_k141_23896	[full]	1660	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_59649	[full]	3961	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_320047		1112	No	NA	0	0	Low-quality	Genome-fragment	0.98	0	
S4-final-viral-combined_k141_108662	[full]	1112	No	NA	0	0	Low-quality	Genome-fragment	0.83	0	
S4-final-viral-combined_k141_18445	[full]	1112	No	NA	0	0	Low-quality	Genome-fragment	1.09	0	
S6-final-viral-combined_k141_74577	[full]	1112	No	NA	1	0	Low-quality	Genome-fragment	1.03	0	
S11-final-viral-combined_k141_224845	[full]	3849	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_266280	[full]	1551	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_41875	[full]	1112	No	NA	0	0	Low-quality	Genome-fragment	1.36	0	
S11-final-viral-combined_k141_23517	[full]	3082	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_275718	[H2gene]	1112	No	NA	0	0	Low-quality	Genome-fragment	0.47	0	
S11-final-viral-combined_k141_266244	[full]	1275	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_185334	[full]	2312	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_195958	[full]	2869	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_4269	[full]	1274	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9_k141_30345		1113	No	NA	1	0	Low-quality	Genome-fragment	3.54	0	
S11-final-viral-combined_k141_72737	[full]	5612	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_4274	[full]	3639	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_17703	[full]	1967	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_307896	[full]	1123	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k141_31639		1113	No	NA	1	0	Low-quality	Genome-fragment	2.48	0	
S1-final-viral-combined_k141_320066	[full]	1113	No	NA	1	0	Low-quality	Genome-fragment	2.36	0	
S5_k141_169765		1113	No	NA	2	0	Low-quality	Genome-fragment	2.72	0	
S7-final-viral-combined_k141_222001	[full]	1113	No	NA	2	0	Low-quality	Genome-fragment	2.65	0	
S11-final-viral-combined_k141_196991	[full]	11885	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_128342	[full]	8797	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_95250	[full]	1113	No	NA	0	0	Low-quality	Genome-fragment	1.36	0	
S17-final-viral-combined_k141_30386	[full]	1113	No	NA	0	1	Low-quality	Genome-fragment	2.18	0	
S11-final-viral-combined_k141_101322	[full]	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_320937	[full]	3301	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_210921	[full]	1113	No	NA	0	0	Low-quality	Genome-fragment	3.27	0	
S17-k141_171356		1113	No	NA	2	0	Low-quality	Genome-fragment	2.75	0	
S11-final-viral-combined_k141_128374	[full]	1526	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_239194	[full]	1094	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_239194	[full]	3607	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_45984	[full]	1285	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_156020	[full]	6290	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_31571	[full]	1173	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-k141_243312		1113	No	NA	0	0	Low-quality	Genome-fragment	1.71	0	
S11-final-viral-combined_k141_128396	[full]	2171	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_72833	[full]	2651	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_72837	[full]	5810	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_23492	[full]	1113	No	NA	0	0	Low-quality	Genome-fragment	1.54	0	
S12-final-viral-combined_k141_11517	[H2gene]	1113	No	NA	0	0	Low-quality	Genome-fragment	2.44	0	
S12_k141_365228		1113	No	NA	0	2	Low-quality	Genome-fragment	0.41	0	
S11-final-viral-combined_k141_280643	[full]	4488	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_214258	[H2gene]	1113	No	NA	1	0	Low-quality	Genome-fragment	5.18	0	
S4-final-viral-combined_k141_38497	[full]	1113	No	NA	0	0	Low-quality	Genome-fragment	3.13	0	
S6_k141_100515		1113	No	NA	0	0	Low-quality	Genome-fragment	3.29	0	
S11-final-viral-combined_k141_17823	[full]	1120	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_72881	[full]	3767	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9_k141_34500		1114	No	NA	0	1	Low-quality	Genome-fragment	0.79	0	
S11-final-viral-combined_k141_101337	[full]	78390	Yes	NA	25287	13	28	Medium-quality	Genome-fragment	66.28	67.74
S5-final-viral-combined_k141_197499	[full]	1114	No	NA	0	0	Low-quality	Genome-fragment	2.3	0	
S5-final-viral-combined_k141_140133	[full]	1114	No	NA	0	1	Low-quality	Genome-fragment	3.56	0	
S11-final-viral-combined_k141_19771	[full]	2047	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-k141_61519		1114	No	NA	0	0	Low-quality	Genome-fragment	2.23	0	
S11-final-viral-combined_k141_211748	[full]	1271	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_120861	[full]	1114	No	NA	0	0	Low-quality	Genome-fragment	2.7	0	
S11-final-viral-combined_k141_239251	[full]	2923	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_22160	[full]	2865	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_142382	[full]	2907	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_17859	[full]	1461	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_21104	[full]	3471	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_72904	[full]	3507	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_374248	[H2gene]	1114	No	NA	1	0	Low-quality	Genome-fragment	26.77	0	
S11-final-viral-combined_k141_170361	[full]	20669	No	NA	0	13	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_5533	[H2gene]	1114	No	NA	0	0	Low-quality	Genome-fragment	2.62	0	
S11-final-viral-combined_k141_114169	[full]	3584	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_252598	[full]	1660	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_101386	[full]	2977	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S12_k141_332850		1114	No	NA	0	0	Low-quality	Genome-fragment	2.71	0	
S11-final-viral-combined_k141_114181	[full]	2508	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_142436	[full]	1212	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_87425	[full]	1359	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_128480	[full]	1608	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_204760	[H2gene]	1114	No	NA	0	0	Low-quality	Genome-fragment	2.35	0	
S11-final-viral-combined_k141_183782	[full]	5951	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_197126	[full]	1541	No								



S11-final-viral-combined_k141_3212031	[full]	11275	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_7640371	[H2gene]	11115	No	NA	0	0	Low-quality	Genome-fragment	NA	2.26	0
S11-final-viral-combined_k141_293937	[full]	1658	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_322111	[full]	1310	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2808381	[full]	3539	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_865071	[H2gene]	11116	No	NA	1	0	Low-quality	Genome-fragment	NA	2.44	0
S11-final-viral-combined_k141_1171611	[full]	11116	No	NA	0	0	Low-quality	Genome-fragment	NA	3.03	0
S11-final-viral-combined_k141_2939551	[full]	1458	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_280851	[full]	2943	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_388509	[full]	11116	No	NA	0	0	Low-quality	Genome-fragment	NA	2.87	0
S11-final-viral-combined_k141_59983	[full]	8832	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_221468		11116	No	NA	0	1	Low-quality	Genome-fragment	NA	2.18	0
S5_k141_165069		11116	No	NA	0	3	Low-quality	Genome-fragment	NA	3.27	0
S11-final-viral-combined_k141_180111	[full]	2225	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_728551	[full]	11116	No	NA	1	0	Low-quality	Genome-fragment	NA	2.87	0
S17-final-viral-combined_k141_2543721	[full]	11116	No	NA	1	0	Low-quality	Genome-fragment	NA	3.43	0
S11-final-viral-combined_k141_463171	[full]	1098	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_731131	[full]	2972	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2528021	[full]	1158	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_180421	[full]	3092	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_463211	[full]	1617	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_186851	[full]	11116	No	NA	0	2	Low-quality	Genome-fragment	NA	0.35	0
S12_k141_260654		11116	No	NA	0	1	Low-quality	Genome-fragment	NA	0.54	0
S11-final-viral-combined_k141_1973651	[full]	1134	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1563841	[full]	2394	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_3213201	[full]	8460	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_180571	[full]	3008	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1131031	[full]	11116	No	NA	0	0	Low-quality	Genome-fragment	NA	2.63	0
S11-final-viral-combined_k141_114371	[full]	1697	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1367131	[H2gene]	11116	No	NA	1	0	Low-quality	Genome-fragment	NA	3.6	0
S2-final-viral-combined_k141_914521	[H2gene]	11116	No	NA	1	0	Low-quality	Genome-fragment	NA	2.41	0
S2_k141_105983		11116	No	NA	0	1	Not-determined	Genome-fragment	NA	0.73	0
S11-final-viral-combined_k141_731701	[full]	2674	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_322941	[full]	1992	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1706791	[full]	1548	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_1216071	[full]	11117	No	NA	0	0	Low-quality	Genome-fragment	NA	2.4	0
S9-final-viral-combined_k141_120491	[H2gene]	11117	No	NA	1	0	Low-quality	Genome-fragment	NA	3.18	0
S11-final-viral-combined_k141_2251631	[full]	2008	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1077381	[full]	2146	No	NA	2	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_149191	[H2gene]	11117	No	NA	2	0	Low-quality	Genome-fragment	NA	1.62	0
S11-final-viral-combined_k141_2192671	[full]	11117	No	NA	0	0	Low-quality	Genome-fragment	NA	0.8	0
S11-final-viral-combined_k141_478071	[full]	7037	No	NA	6	6	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_290097	[H2gene]	11117	No	NA	1	0	Low-quality	Genome-fragment	NA	3.18	0
S11-final-viral-combined_k141_1845901	[H2gene]	11117	No	NA	2	0	Low-quality	Genome-fragment	NA	1.36	0
S11-final-viral-combined_k141_1165491	[H2gene]	11117	No	NA	1	0	Low-quality	Genome-fragment	NA	0.41	0
S11-final-viral-combined_k141_731041	[full]	68219	No	NA	3	11	Medium-quality	Genome-fragment	NA	61.42	0
S11-final-viral-combined_k141_1292171	[full]	11117	No	NA	0	1	Low-quality	Genome-fragment	NA	0.66	0
S2-final-viral-combined_k141_1099061	[H2gene]	11117	No	NA	2	0	Low-quality	Genome-fragment	NA	3.41	0
S11-final-viral-combined_k141_1288501	[full]	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_877341	[full]	1461	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_277163		11117	No	NA	0	1	Low-quality	Genome-fragment	NA	0.83	0
S2-final-viral-combined_k141_120981	[full]	11117	No	NA	0	0	Low-quality	Genome-fragment	NA	0.84	0
S9_k141_92974		11117	No	NA	1	0	Low-quality	Genome-fragment	NA	1.86	0
S11-final-viral-combined_k141_2811561	[full]	2820	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_601011	[full]	1853	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_716761	[full]	11117	No	NA	0	0	Not-determined	Genome-fragment	NA	0.58	0
S11-final-viral-combined_k141_308351	[full]	7416	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_1971131	[full]	11117	No	NA	0	0	Low-quality	Genome-fragment	NA	1.37	0
S7_k141_220450		11117	No	NA	0	0	Low-quality	Genome-fragment	NA	2.43	0
S17-final-viral-combined_k141_1894891	[full]	11117	No	NA	0	0	Low-quality	Genome-fragment	NA	2.58	0
S11-final-viral-combined_k141_1428491	[full]	1321	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1146051	[full]	2373	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_601661	[full]	1586	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2396891	[full]	1577	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_241371	[full]	11117	No	NA	2	0	Low-quality	Genome-fragment	NA	1.48	0
S12-final-viral-combined_k141_2061451	[H2gene]	11117	No	NA	1	0	Low-quality	Genome-fragment	NA	2.04	0
S11-final-viral-combined_k141_1841061	[full]	2715	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_990341	[full]	11117	No	NA	1	0	Low-quality	Genome-fragment	NA	3.2	0
S11-final-viral-combined_k141_602071	[full]	1289	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_3084121	[full]	1855	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_712991	[full]	3029	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_239791	[full]	1506	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1019351	[full]	1397	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_128971	[full]	6508	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_1498701	[full]	11117	No	NA	0	0	Low-quality	Genome-fragment	NA	0	2.88
S11-final-viral-combined_k141_2123021	[full]	4453	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_182641	[full]	1985	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2942091	[full]	1300	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1289821	[full]	1716	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1019451	[full]	1171	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_795181	[full]	11117	No	NA	0	1	Low-quality	Genome-fragment	NA	1.63	0
S4_k141_75828		11117	No	NA	0	1	Low-quality	Genome-fragment	NA	2.32	0
S11-final-viral-combined_k141_2701241	[H2gene]	11118	No	NA	1	0	Low-quality	Genome-fragment	NA	2.44	0
S11-final-viral-combined_k141_1708631	[full]	2819	No	NA	0	3	Not-determined	Genome-fragment	NA	1.49	0
S5_k141_152380		11118	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_465191	[full]	4119	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_3084861	[full]	2291	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1039851	[full]	1526	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5_k141_140802		11118	No	NA	0	0	Low-quality	Genome-fragment	NA	1.88	0
S11-final-viral-combined_k141_3215071	[full]	5593	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_2352231	[full]	11118	No	NA	0	1	Low-quality	Genome-fragment	NA	3.57	0
S7-final-viral-combined_k141_108081	[full]	11118	No	NA	0	0	Low-quality	Genome-fragment	NA	2.75	0
S11-final-viral-combined_k141_326201	[full]	1682	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_994581	[full]	11118	No	NA	1	0	Low-quality	Genome-fragment	NA	2.51	0
S7_k141_162243		11118	No	NA	0	0	Low-quality	Genome-fragment	NA	0.33	0
S17-final-viral-combined_k141_1522781	[full]	11118	No	NA	1	0	Low-quality	Genome-fragment	NA	1.96	0
S11-final-viral-combined_k141_3215331	[full]	1280	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2350991	[full]	11118	No	NA	0	0	Low-quality	Genome-fragment	NA	2.15	0
S6-final-viral-combined_k141_144601	[full]	11118	No	NA	0	0	Low-quality	Genome-fragment	NA	1.33	0
S6-final-viral-combined_k141_1021601	[H2gene]	11118	No	NA	1	0	Low-quality	Genome-fragment	NA	3.47	0
S8-final-viral-combined_k141_2603141	[full]	11118	No	NA	2	0	Low-quality	Genome-fragment	NA	2.72	0
S11-final-viral-combined_k141_1430061	[full]	1860	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_90445		11118	No	NA	0	0	Low-quality	Genome-fragment	NA	2.58	0
S11_k141_18771		11119	No	NA	0	1	Low-quality	Genome-fragment	NA	0.52	0
S11-final-viral-combined_k141_2257891	[full]	3044	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11_k141_40108		11119	No	NA	0	1	Low-quality	Genome-fragment	NA	1.34	0
S11-final-viral-combined_k141_281391	[full]	2907	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_91325		11119	No	NA	0	0	Low-quality	Genome-fragment	NA	1.07	0
S5-final-viral-combined_k141_1847851	[H2gene]	11119	No	NA	2	0	Low-quality	Genome-fragment	NA	2.54	0
S11-final-viral-combined_k141_2399051	[full]	3719	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2813961	[full]	2329	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2813971	[full]	2075	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2669361	[full]	3232	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5_k141_113752		11119	Yes	503	1	1	Low-quality	Genome-fragment	NA	1.12	55.05
S11-final-viral-combined_k141_253181	[full]	1885	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_879601	[full]	2559	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_49891	[full]	1456	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_270331	[full]	11119	No	NA	0	0	Low-quality	Genome-fragment	NA	0.77	0
S11-final-viral-combined_k141_1709481	[full]	3612	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1297671	[H2gene]	11119	No	NA	1	0	Low-quality	Genome-fragment	NA	1	0
S2_k141_97706		11									



S11-final-viral-combined_k141_185621	[full]	2755	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_52461	[full]	1235	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5_k141_83478		1121	No	NA	0	1	Low-quality	Genome-fragment	NA	3.58	0
S7-final-viral-combined_k141_123711	[full]	1121	No	NA	1	0	Low-quality	Genome-fragment	NA	1.61	0
S11-final-viral-combined_k141_1843821	[full]	1577	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2401391	[full]	7259	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_1982651	[full]	1121	No	NA	1	0	Low-quality	Genome-fragment	NA	2.75	0
S7_k141_126320		1121	No	NA	0	1	Low-quality	Genome-fragment	NA	0.37	0
S11-final-viral-combined_k141_328101	[full]	5526	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1568431	[full]	2314	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_3217061	[full]	2631	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1712311	[full]	1121	No	NA	0	0	Low-quality	Genome-fragment	NA	3.04	0
S12-final-viral-combined_k141_432831	[full]	1121	No	NA	1	0	Low-quality	Genome-fragment	NA	2.23	0
S11-final-viral-combined_k141_2126831	[full]	2859	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1253371	[full]	1715	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2671541	[full]	1019	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1844201	[full]	2304	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_196851	[full]	1121	No	NA	0	0	Low-quality	Genome-fragment	NA	2.14	0
S12-final-viral-combined_k141_499731	[full]	1121	No	NA	0	1	Low-quality	Genome-fragment	NA	0.58	0
S11-final-viral-combined_k141_736111	[full]	2491	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2902421	[H2gene]	1121	No	NA	1	0	Low-quality	Genome-fragment	NA	1.47	0
S12_k141_284464		1121	No	NA	0	0	Low-quality	Genome-fragment	NA	0.52	0
S11-final-viral-combined_k141_2945681	[full]	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1047711	[full]	1121	No	NA	2	0	Low-quality	Genome-fragment	NA	2.69	0
S2-final-viral-combined_k141_1713731	[full]	1121	No	NA	0	0	Low-quality	Genome-fragment	NA	0.62	0
S11-final-viral-combined_k141_466161	[full]	2964	No	NA	8	0	Medium-quality	Genome-fragment	NA	62.59	0
S11-final-viral-combined_k141_1710661	[full]	3031	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_329021	[full]	5899	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_908451	[full]	1121	No	NA	0	0	Low-quality	Genome-fragment	NA	3.6	0
S4_k141_163236		1121	No	NA	0	0	Low-quality	Genome-fragment	NA	0.93	0
S11-final-viral-combined_k141_736631	[full]	1350	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_468161	[full]	3992	No	NA	2	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1151521	[full]	1453	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1710841	[full]	3657	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1569741	[full]	5358	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2946121	[full]	1318	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S6_k141_139142		1121	No	NA	0	0	Low-quality	Genome-fragment	NA	2.23	0
S8-final-viral-combined_k141_1760081	[full]	1121	No	NA	0	1	Low-quality	Genome-fragment	NA	2.92	0
S11-final-viral-combined_k141_468441	[full]	7709	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1432851	[full]	1249	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1569741	[full]	1185	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1151711	[full]	3313	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2946271	[full]	3425	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_54021	[full]	1572	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_45561	[H2gene]	1121	No	NA	1	0	Low-quality	Genome-fragment	NA	2.31	0
S8_k141_35475		1121	No	NA	0	0	Low-quality	Genome-fragment	NA	0.4	0
S11-final-viral-combined_k141_1980801	[full]	21682	No	NA	0	13	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2946661	[full]	1076	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1569861	[full]	2721	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2946731	[full]	1440	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2457331	[full]	1122	No	NA	2	0	Low-quality	Genome-fragment	NA	3.02	0
S11_k141_223054		1122	No	NA	0	0	Low-quality	Genome-fragment	NA	0.4	0
S11_k141_50654		1122	No	NA	1	0	Low-quality	Genome-fragment	NA	1.88	0
S5-final-viral-combined_k141_105411	[full]	1122	No	NA	1	0	Low-quality	Genome-fragment	NA	2.49	0
S7-final-viral-combined_k141_493831	[full]	1122	No	NA	1	0	Low-quality	Genome-fragment	NA	1.68	0
S11-final-viral-combined_k141_2946921	[full]	1634	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_1468581	[H2gene]	1122	No	NA	0	0	Low-quality	Genome-fragment	NA	2.67	0
S11-final-viral-combined_k141_2947041	[full]	2735	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_882951	[full]	1400	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1887941	[H2gene]	1122	No	NA	1	0	Low-quality	Genome-fragment	NA	3.62	0
S17-k141_192648		1122	No	NA	0	1	Low-quality	Genome-fragment	NA	0.49	0
S17-k141_260762		1122	No	NA	0	0	Low-quality	Genome-fragment	NA	2.11	0
S17-k141_52707		1122	No	NA	0	1	Low-quality	Genome-fragment	NA	0.79	0
S11-final-viral-combined_k141_2404051	[full]	4886	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1711751	[full]	2002	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_3218341	[full]	2398	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_132836		1122	No	NA	0	1	Low-quality	Genome-fragment	NA	0.38	0
S11-final-viral-combined_k141_883221	[full]	6184	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_158481	[H2gene]	1122	No	NA	1	0	Low-quality	Genome-fragment	NA	3.7	0
S6_k141_79827		1122	No	NA	0	1	Low-quality	Genome-fragment	NA	0.73	0
S11-final-viral-combined_k141_717741	[H2gene]	1123	No	NA	1	0	Low-quality	Genome-fragment	NA	2.85	0
S11_k141_61829		1123	No	NA	0	1	Low-quality	Genome-fragment	NA	1.42	0
S1-final-viral-combined_k141_406061	[full]	1123	No	NA	1	0	Low-quality	Genome-fragment	NA	2.78	0
S11-final-viral-combined_k141_2535821	[full]	1998	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_107191	[H2gene]	1123	No	NA	0	0	Low-quality	Genome-fragment	NA	2.62	0
S1-final-viral-combined_k141_2628881	[H2gene]	1123	No	NA	1	0	Low-quality	Genome-fragment	NA	1.83	0
S11-final-viral-combined_k141_2261351	[full]	3347	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1846681	[full]	4157	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2947841	[full]	1267	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2673181	[full]	1848	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_3218601	[full]	2792	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_73511	[full]	1123	No	NA	0	0	Low-quality	Genome-fragment	NA	2.49	0
S11-final-viral-combined_k141_1153091	[full]	1433	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1295061	[full]	1692	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_160261	[full]	1123	No	NA	0	0	Low-quality	Genome-fragment	NA	0.77	0
S5-final-viral-combined_k141_1702431	[H2gene]	1123	No	NA	1	0	Low-quality	Genome-fragment	NA	0.61	0
S11-final-viral-combined_k141_1295431	[full]	2241	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_917221	[H2gene]	1123	No	NA	1	0	Low-quality	Genome-fragment	NA	2.84	0
S11-final-viral-combined_k141_331101	[full]	4127	No	NA	1	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_1855651	[full]	1123	No	NA	1	0	Low-quality	Genome-fragment	NA	2.06	0
S11-final-viral-combined_k141_470991	[full]	2004	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2261651	[full]	3307	No	NA	8	1	Medium-quality	Genome-fragment	NA	78.45	0
S11-final-viral-combined_k141_3313131	[full]	6884	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_679461	[full]	1123	No	NA	1	0	Low-quality	Genome-fragment	NA	0.71	0
S11-final-viral-combined_k141_55631	[full]	4271	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3718441	[full]	1123	No	NA	0	0	Low-quality	Genome-fragment	NA	1.93	0
S11-final-viral-combined_k141_471411	[full]	2093	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3792521	[full]	1123	No	NA	0	1	Low-quality	Genome-fragment	NA	1.84	0
S12-final-viral-combined_k141_3005081	[full]	1123	No	NA	0	0	Low-quality	Genome-fragment	NA	0.76	0
S11-final-viral-combined_k141_2673631	[full]	2317	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3875491	[H2gene]	1123	No	NA	1	0	Low-quality	Genome-fragment	NA	2.75	0
S11-final-viral-combined_k141_1291931	[full]	1972	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1713401	[full]	1388	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_180810		1123	No	NA	0	0	Low-quality	Genome-fragment	NA	0.6	0
S11-final-viral-combined_k141_1847701	[full]	3195	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1526601	[full]	1123	No	NA	0	0	Low-quality	Genome-fragment	NA	2.23	0
S2_k141_4420		1123	No	NA	0	0	Low-quality	Genome-fragment	NA	2.71	0
S11-final-viral-combined_k141_2406161	[full]	1668	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1847911	[full]	8204	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_97849		1123	No	NA	0	0	Low-quality	Genome-fragment	NA	1.12	0
S8-final-viral-combined_k141_1236871	[H2gene]	1124	No	NA	1	0	Low-quality	Genome-fragment	NA	2.83	0
S11-final-viral-combined_k141_1384101	[full]	1124	No	NA	0	0	Low-quality	Genome-fragment	NA	2.32	0
S11-final-viral-combined_k141_3092701	[full]	4510	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_3219381	[full]	42506	Yes	NA	39787	7	7	High-quality	High-quality	92.89	6.4
S11-final-viral-combined_k141_245451	[full]	1124	No	NA	0	0	Low-quality	Genome-fragment	NA	2.73	0
S11-final-viral-combined_k141_2262361	[full]	3272	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2838951	[full]	1124	No	NA	0	0	Low-quality	Genome-fragment	NA	1.46	0
S11_k141_119680		1124	No	NA	0	0	Low-quality	Genome-fragment	NA	2.98	0
S11-final-viral-combined_k141_332121	[full]	1762	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1529161	[full]	1124	No	NA	0	0	Low-quality	Genome-fragment	NA	1.31	0
S11-final-viral-combined_k141_1295421	[full]	3035	No	NA	0	2	Not-determined	Genome-fragment	NA</		



S11-final-viral-combined_k141_143768	[full]	2984	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_190521	[full]	41546	Yes		36129	0	1	Medium-quality	Genome-fragment	NA	66.2	11.04
S11-final-viral-combined_k141_173514	[full]	3260	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S1_k141_45831		1125	No			0	1	Low-quality	Genome-fragment		3.72	0
S5-final-viral-combined_k141_108199	[H2gene]	1125	No	NA		1	0	Low-quality	Genome-fragment		3.33	0
S11-final-viral-combined_k141_115141	[full]	1087	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_26649	[full]	1125	No	NA		0	2	Low-quality	Genome-fragment		2.59	0
S11-final-viral-combined_k141_226492	[full]	1329	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_281551	[full]	2555	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_171529	[full]	2066	No	NA		0	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_184917	[full]	1710	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_322131	[full]	1337	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_322149	[full]	2473	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_157537	[full]	1219	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_232319	[H2gene]	1125	No	NA		1	0	Low-quality	Genome-fragment		2.54	0
S11-final-viral-combined_k141_198559	[full]	8454	No	NA		0	7	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_226519	[full]	1349	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_184339	[full]	1125	No	NA		0	0	Low-quality	Genome-fragment		0.82	0
S11-final-viral-combined_k141_207814	[full]	2507	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_259427	[full]	1125	No	NA		0	0	Low-quality	Genome-fragment		0.87	0
S11-final-viral-combined_k141_157590	[full]	4156	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_210363	[full]	1125	No	NA		1	0	Low-quality	Genome-fragment		1.81	0
S11-final-viral-combined_k141_322218	[full]	1688	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_190571	[full]	1050	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_123221	[H2gene]	1125	No	NA		1	0	Low-quality	Genome-fragment		2.89	0
S11-final-viral-combined_k141_184984	[full]	2428	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_240890	[full]	24596	No	NA		0	18	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_282227	[full]	27969	No	NA		16	3	Medium-quality	Genome-fragment		59.35	0
S11-final-viral-combined_k141_103072	[full]	2015	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_67816	[full]	1126	No	NA		0	0	Low-quality	Genome-fragment		0.63	0
S11-final-viral-combined_k141_213368	[full]	4328	No	NA		0	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_322338	[full]	6907	No	NA		0	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_306546	[full]	1126	No	NA		0	0	Low-quality	Genome-fragment		2.63	0
S11-final-viral-combined_k141_157704	[full]	1671	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_369485	[H2gene]	1126	No	NA		1	0	Low-quality	Genome-fragment		18.95	0
S3-final-viral-combined_k141_206338	[H2gene]	1126	No	NA		1	0	Low-quality	Genome-fragment		2.44	0
S1_k141_27069		1126	No	NA		0	0	Low-quality	Genome-fragment		0.91	0
S11-final-viral-combined_k141_61241	[full]	6106	No	NA		0	4	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_295326	[full]	1739	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_191561	[full]	1372	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_282320	[full]	1145	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_236679	[full]	1965	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_198700	[full]	1241	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_431221	[full]	1126	No	NA		0	0	Low-quality	Genome-fragment		2.25	0
S11-final-viral-combined_k141_322338	[full]	3842	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_254282	[full]	4445	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_322354	[full]	1799	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_681	[full]	1126	Yes		723	1	1	Low-quality	Genome-fragment		1.8	35.79
S5-final-viral-combined_k141_58271	[full]	1126	No	NA		0	1	Low-quality	Genome-fragment		0.47	0
S11-final-viral-combined_k141_33645	[full]	1113	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_122794	[full]	1126	No	NA		1	0	Low-quality	Genome-fragment		3.06	0
S7-final-viral-combined_k141_538571	[full]	1126	No	NA		0	1	Low-quality	Genome-fragment		5.51	0
S11-final-viral-combined_k141_254333	[full]	1996	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_61339	[full]	2617	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_5110	[full]	1126	No	NA		1	0	Low-quality	Genome-fragment		0.69	0
S11-final-viral-combined_k141_47668	[full]	1338	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S7_k141_44491		1126	No	NA		1	0	Low-quality	Genome-fragment		1.4	0
S17-final-viral-combined_k141_109193	[full]	1126	No	NA		1	0	Low-quality	Genome-fragment		2.06	0
S11-final-viral-combined_k141_295357	[full]	3206	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S17_k141_127114		1126	No	NA		5	0	Low-quality	Genome-fragment		3.71	0
S11-final-viral-combined_k141_322466	[full]	1661	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_144014	[full]	4971	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S17_k141_128814		1126	No	NA		0	1	Low-quality	Genome-fragment		0.69	0
S11-final-viral-combined_k141_213459	[full]	2362	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_214744	[full]	2424	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_185140	[full]	3038	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_33758	[full]	1141	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_312699	[full]	1126	No	NA		1	0	Low-quality	Genome-fragment		2.21	0
S2-final-viral-combined_k141_168373	[full]	1126	No	NA		0	0	Low-quality	Genome-fragment		2.73	0
S2-final-viral-combined_k141_244329	[full]	1126	No	NA		0	1	Low-quality	Genome-fragment		1.57	0
S11-final-viral-combined_k141_144079	[full]	1180	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_579951	[H2gene]	1126	No	NA		0	0	Low-quality	Genome-fragment		2.93	0
S6-final-viral-combined_k141_53903	[full]	1126	No	NA		0	0	Low-quality	Genome-fragment		1.34	0
S8-final-viral-combined_k141_250707	[H2gene]	1126	No	NA		0	0	Low-quality	Genome-fragment		2.44	0
S11-final-viral-combined_k141_267993	[full]	74748	Yes		64139	26	1	High-quality	Genome-fragment		14.19	0
S9-final-viral-combined_k141_336793	[full]	1127	No	NA		2	0	Low-quality	Genome-fragment		2.5	0
S11_k141_297500		1127	No	NA		1	0	Low-quality	Genome-fragment		1.78	0
S11-final-viral-combined_k141_190863	[full]	2613	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_254282	[full]	1646	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_157977	[full]	5705	No	NA		0	4	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_88966	[full]	1506	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_362171	[full]	1127	No	NA		0	0	Low-quality	Genome-fragment		2.2	0
S11-final-viral-combined_k141_295490	[full]	1685	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_350441	[full]	1127	No	NA		0	0	Low-quality	Genome-fragment		0.9	0
S5-final-viral-combined_k141_112842	[full]	1127	No	NA		0	2	Low-quality	Genome-fragment		0.78	0
S11-final-viral-combined_k141_144137	[full]	3229	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_187752	[full]	1127	No	NA		0	0	Low-quality	Genome-fragment		1.91	0
S7-final-viral-combined_k141_178338	[full]	1127	No	NA		0	0	Low-quality	Genome-fragment		2.75	0
S11-final-viral-combined_k141_103309	[full]	5622	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_254464	[full]	5746	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S12_k141_191382		1127	No	NA		0	1	Low-quality	Genome-fragment		2.46	0
S11-final-viral-combined_k141_173863	[full]	6406	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_158015	[full]	1731	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_309920	[full]	2888	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_173863	[full]	2401	No	NA		0	3	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_173907	[full]	1127	No	NA		0	1	Low-quality	Genome-fragment		0.52	0
S11-final-viral-combined_k141_268061	[full]	2823	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_282631	[full]	1661	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_186381	[full]	1127	No	NA		0	0	Low-quality	Genome-fragment		1.95	0
S2-final-viral-combined_k141_82409	[full]	1127	No	NA		0	0	Low-quality	Genome-fragment		1.76	0
S11-final-viral-combined_k141_116018	[full]	1531	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_268061	[full]	1783	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_282630	[full]	6359	No	NA		0	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_19371	[full]	4078	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_180386	[H2gene]	1127	No	NA		0	0	Low-quality	Genome-fragment		2.58	0
S6-final-viral-combined_k141_64605	[full]	1127	No	NA		1	0	Low-quality	Genome-fragment		2.23	0
S8-final-viral-combined_k141_146599	[full]	1127	No	NA		0	0	Low-quality	Genome-fragment		3.54	0
S8_k141_17927		1127	No	NA		0	0	Low-quality	Genome-fragment		1.97	0
S11-final-viral-combined_k141_47739	[full]	1820	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_6271	[full]	1154	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_74670	[full]	1141	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_78073	[H2gene]	1128	No	NA		0	0	Low-quality	Genome-fragment		1.04	0
S11-final-viral-combined_k141_214642	[H2gene]	1128	No	NA		1	0	Low-quality	Genome-fragment		2.32	0
S11-final-viral-combined_k141_309974	[full]	7093	No	NA		0	9	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_1623	[H2gene]	1128	No	NA		0	0	Low-quality	Genome-fragment		0.4	0
S11-final-viral-combined_k141_171951	[full]	1896	No	NA		0	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_74678	[full]	2952	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_16192	[full]	2279	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S1_k141_227745		1128	No	NA		1	0	Low-quality				



S1-final-viral-combined_k141_108400	[full]	1130	No	NA	2	0	Low-quality	Genome-fragment	2.5	0
S7-final-viral-combined_k141_175500	[full]	1130	No	NA	0	0	Low-quality	Genome-fragment	3.25	0
S17-final-viral-combined_k141_11208	[full]	1130	No	NA	0	0	Low-quality	Genome-fragment	2.61	0
S11-final-viral-combined_k141_268379	[full]	1564	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_110588	[full]	1130	No	NA	0	0	Low-quality	Genome-fragment	2.14	0
S6-final-viral-combined_k141_158651	[full]	1130	No	NA	0	0	Low-quality	Genome-fragment	2.74	0
S8-final-viral-combined_k141_140201	[full]	1130	No	NA	0	1	Low-quality	Genome-fragment	2.19	0
S11-final-viral-combined_k141_310371	[full]	1729	No	NA	0	2	Not-determined	Genome-fragment	NA	2.4
S8-final-viral-combined_k141_138461	[H2gene]	1130	No	NA	0	0	Low-quality	Genome-fragment	NA	2.4
S9-final-viral-combined_k141_67159	[full]	1131	No	NA	1	0	Low-quality	Genome-fragment	2.25	0
S11-final-viral-combined_k141_74947	[full]	1510	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_310321	[full]	3595	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_32838	[full]	1131	No	NA	0	1	Low-quality	Genome-fragment	1.16	0
S11-final-viral-combined_k141_20009	[full]	1131	No	NA	0	1	Low-quality	Genome-fragment	0.76	0
S11-final-viral-combined_k141_89287	[full]	1039	No	NA	0	1	Not-determined	Genome-fragment	NA	2.07
S1-final-viral-combined_k141_188668	[full]	1131	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_241674	[full]	1996	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_19660	[full]	2202	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_61080	[full]	2122	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_116251	[full]	13998	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_28615	[full]	1131	No	NA	0	0	Low-quality	Genome-fragment	2.74	0
S1-final-viral-combined_k141_24909	[H2gene]	1131	No	NA	0	0	Low-quality	Genome-fragment	1.79	0
S11-final-viral-combined_k141_172346	[full]	1674	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_21009		1131	No	NA	0	0	Low-quality	Genome-fragment	2.01	0
S5_k141_104942		1131	No	NA	0	1	Low-quality	Genome-fragment	2.37	0
S11-final-viral-combined_k141_282865	[full]	2412	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_47974	[full]	2931	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_6644	[full]	8228	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_127077	[full]	1131	No	NA	0	0	Low-quality	Genome-fragment	NA	0.9
S11-final-viral-combined_k141_47980	[full]	2776	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_254913	[full]	1401	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_62036	[full]	1794	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_74983	[full]	49793	No	NA	20	0	High-quality	Genome-fragment	99.25	0
S11-final-viral-combined_k141_34202	[full]	11240	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_382454	[full]	1131	No	NA	0	1	Low-quality	Genome-fragment	1.6	0
S11-final-viral-combined_k141_101695	[full]	6627	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_254940	[full]	4418	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_144563	[full]	3065	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_267920	[full]	1131	No	NA	0	0	Low-quality	Genome-fragment	2.69	0
S11-final-viral-combined_k141_282903	[full]	9631	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_116333	[full]	2336	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_31095	[full]	9043	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_241759	[full]	2958	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_260067		1131	No	NA	0	0	Low-quality	Genome-fragment	2.22	0
S2-final-viral-combined_k141_101145	[H2gene]	1131	No	NA	1	0	Low-quality	Genome-fragment	1.64	0
S4-final-viral-combined_k141_150867	[full]	1131	No	NA	0	0	Low-quality	Genome-fragment	0.99	0
S8-final-viral-combined_k141_63689	[full]	1131	No	NA	1	0	Low-quality	Genome-fragment	3.43	0
S11-final-viral-combined_k141_227368	[full]	1659	No	NA	0	1	Not-determined	Genome-fragment	NA	1.69
S8_k141_116247		1131	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_89382	[full]	1922	No	NA	0	3	Not-determined	Genome-fragment	NA	1.99
S11-final-viral-combined_k141_212064	[full]	1132	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_6725	[full]	2162	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_213977	[full]	5453	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_134118	[full]	1132	No	NA	1	0	Low-quality	Genome-fragment	2.86	0
S1-final-viral-combined_k141_151802	[full]	1132	No	NA	0	0	Low-quality	Genome-fragment	2.64	0
S11-final-viral-combined_k141_19929	[full]	4112	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_99862	[full]	1132	No	NA	0	0	Low-quality	Genome-fragment	3.25	0
S5-final-viral-combined_k141_194384	[full]	1132	No	NA	0	0	Low-quality	Genome-fragment	1.72	0
S11-final-viral-combined_k141_342361	[full]	1809	No	NA	0	0	Not-determined	Genome-fragment	NA	2.14
S11-final-viral-combined_k141_135524	[full]	1132	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_144590	[full]	2080	No	NA	0	1	Not-determined	Genome-fragment	NA	2.38
S11-final-viral-combined_k141_227391	[full]	4881	No	NA	0	2	Not-determined	Genome-fragment	NA	0.74
S7-final-viral-combined_k141_145732	[full]	1132	No	NA	0	0	Low-quality	Genome-fragment	2.23	0
S7_k141_158372		1132	No	NA	0	0	Low-quality	Genome-fragment	0.74	0
S12_k141_138958		1132	No	NA	2	0	Low-quality	Genome-fragment	2.51	0
S4-final-viral-combined_k141_123827	[H2gene]	1132	No	NA	0	0	Low-quality	Genome-fragment	2.23	0
S11-final-viral-combined_k141_322973	[full]	2010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_62134	[full]	2457	No	NA	0	1	Not-determined	Genome-fragment	NA	3.43
S6-final-viral-combined_k141_18998	[full]	1132	No	NA	0	0	Low-quality	Genome-fragment	NA	2.51
S8-final-viral-combined_k141_142329	[full]	1132	No	NA	0	0	Low-quality	Genome-fragment	NA	1.62
S11-final-viral-combined_k141_62139	[full]	1475	No	NA	0	0	Not-determined	Genome-fragment	NA	0.82
S11-final-viral-combined_k141_322981	[full]	3603	No	NA	0	1	Not-determined	Genome-fragment	NA	0.69
S11-final-viral-combined_k141_99648	[full]	1133	No	NA	1	0	Low-quality	Genome-fragment	2.02	0
S11-final-viral-combined_k141_307551	[full]	1133	No	NA	0	2	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_295861	[full]	1924	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_33655	[H2gene]	1133	No	NA	1	0	Low-quality	Genome-fragment	0.69	0
S11-final-viral-combined_k141_34302	[full]	1129	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_314547	[full]	1133	No	NA	1	0	Low-quality	Genome-fragment	NA	2.02
S11-final-viral-combined_k141_343061	[full]	2000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_255061	[full]	3198	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_268581	[full]	1291	No	NA	0	1	Not-determined	Genome-fragment	NA	1
S1-final-viral-combined_k141_173640	[full]	1133	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_6801	[full]	2415	No	NA	0	1	Not-determined	Genome-fragment	NA	2.35
S12-final-viral-combined_k141_277046	[full]	1133	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_89478	[full]	2183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_89482	[full]	3493	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_199478		1133	No	NA	0	0	Low-quality	Genome-fragment	2.07	0
S7-final-viral-combined_k141_70042	[full]	1133	No	NA	0	2	Low-quality	Genome-fragment	2.53	0
S11-final-viral-combined_k141_232003	[full]	6416	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_310491	[full]	2198	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_174657	[full]	1133	No	NA	0	0	Low-quality	Genome-fragment	2.11	0
S11-final-viral-combined_k141_310510	[full]	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0.66
S17-final-viral-combined_k141_205645	[full]	1133	No	NA	0	0	Low-quality	Genome-fragment	NA	0.72
S11-final-viral-combined_k141_310515	[full]	1088	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17_k141_53661		1133	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_158709	[full]	2265	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_172444	[full]	1961	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_158713	[full]	1627	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_114484	[full]	1917	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_75185	[full]	1217	No	NA	0	1	Not-determined	Genome-fragment	NA	1.59
S12-final-viral-combined_k141_174841	[H2gene]	1133	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_114480	[full]	1715	No	NA	0	1	Not-determined	Genome-fragment	NA	2.43
S12-final-viral-combined_k141_116452	[H2gene]	1133	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_268653	[full]	1356	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_48135	[full]	2578	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_323046	[full]	2840	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_144734	[full]	2510	No	NA	0	2	Not-determined	Genome-fragment	NA	2.6
S12_k141_160604		1133	No	NA	2	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_323051	[full]	4670	No	NA	0	3	Not-determined	Genome-fragment	NA	2.3
S11-final-viral-combined_k141_310594	[full]	2109	No	NA	0	1	Low-quality	Genome-fragment	NA	0.68
S2-final-viral-combined_k141_142701	[full]	1133	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_214134	[full]	6240	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_15894	[full]	1134	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_19943	[full]	8416	No	NA	0	2	Not-determined	Genome-fragment	NA	0.67
S11-final-viral-combined_k141_13062	[full]	5418	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S9-final-viral-combined_k141_76899	[H2gene]	1134	No	NA	2	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_199387	[full]	1709	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_6989	[full]	4025	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_197331	[full]	2307	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_130546	[full]	1132	No	NA	0	0	Not-determined	Genome-fragment	NA	2.63
S11-final-viral-combined_k141_135167	[H2gene]	1134	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_130651	[full]	1658	No	NA	0	1	Not-determined	Genome-fragment	NA	2.84
S11-final-viral-combined_k141_330154	[H2gene]	1134	No	NA	1	0	Low-quality	Genome-fragment	NA	1.35
S11-final-viral-combined_k141_323081	[full]	1340	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_39326	[full]	1134	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_89595	[full]	1540	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_62489	[full]	2023	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_24182	[full]	6489	No	NA	0	3	Not-determined	Genome-fragment	NA	0.56
S4-final-viral-combined_k141_154972	[full]	1134	No	NA	0	1	Low-quality	Genome-fragment</		



S3_k141_126467	1136 No	NA	1	0	Low-quality	Genome-fragment	0.88	0
S5-final-viral-combined_k141_207664	1136 No	NA	0	0	Low-quality	Genome-fragment	2.61	0
S11-final-viral-combined_k141_283206	4754 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_296138	2463 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_255314	2981 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_753841	1157 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_48303	1118 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_19584	2017 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_89146	2645 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_146271	1136 No	NA	2	0	Low-quality	Genome-fragment	2.96	0
S17-final-viral-combined_k141_193410	1136 No	NA	1	0	Low-quality	Genome-fragment	2.03	0
S17-final-viral-combined_k141_94076	1136 No	NA	0	0	Low-quality	Genome-fragment	2.24	0
S17-final-viral-combined_k141_117455	1136 No	NA	1	0	Low-quality	Genome-fragment	1.68	0
S11-final-viral-combined_k141_283220	34186 No	NA	16	1	High-quality	Genome-fragment	95.51	0
S17_k141_194942	1136 No	NA	0	1	Low-quality	Genome-fragment	0.89	0
S11-final-viral-combined_k141_7143	2117 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_353053	1136 No	NA	0	0	Low-quality	Genome-fragment	1.67	0
S4-final-viral-combined_k141_159776	1136 No	NA	0	0	Low-quality	Genome-fragment	2.94	0
S11-final-viral-combined_k141_214061	1426 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_62588	1396 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_82804	1136 No	NA	1	0	Low-quality	Genome-fragment	1.31	0
S11-final-viral-combined_k141_24753	1418 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_214378	1514 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_104191	11212 No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_75425	2411 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_242159	1382 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_212074	1137 No	NA	0	0	Low-quality	Genome-fragment	2.47	0
S4-final-viral-combined_k141_88030	1137 No	NA	0	0	Low-quality	Genome-fragment	2.76	0
S11-final-viral-combined_k141_72011	1488 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_192250	1137 No	NA	0	1	Low-quality	Genome-fragment	0.95	0
S11-final-viral-combined_k141_296193	1027 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_158589	1137 No	NA	2	0	Low-quality	Genome-fragment	2.09	0
S11-final-viral-combined_k141_62642	1283 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_150561	1137 No	NA	0	1	Low-quality	Genome-fragment	0.76	0
S11-final-viral-combined_k141_242200	7074 No	NA	0	7	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_116729	1169 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_34814	1159 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_145311	2950 No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_281286	1313 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_100936	1137 No	NA	2	0	Low-quality	Genome-fragment	2.56	0
S11-final-viral-combined_k141_172889	29228 No	NA	9	0	Medium-quality	Genome-fragment	55.57	0
S17-final-viral-combined_k141_24386	1137 No	NA	0	0	Low-quality	Genome-fragment	0.63	0
S11-final-viral-combined_k141_214450	1334 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_99992	1137 No	NA	0	3	Low-quality	Genome-fragment	0.33	0
S17-final-viral-combined_k141_197082	1137 No	NA	1	0	Low-quality	Genome-fragment	3.12	0
S11-final-viral-combined_k141_130828	3411 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_18143	1137 No	NA	0	1	Low-quality	Genome-fragment	2.04	0
S11-final-viral-combined_k141_62713	2241 No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_137135	1137 No	NA	0	0	Low-quality	Genome-fragment	2.81	0
S6-final-viral-combined_k141_109618	1137 No	NA	1	0	Low-quality	Genome-fragment	4	0
S11-final-viral-combined_k141_20306	2660 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_255547	1815 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_130848	6171 No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_158946	3921 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_89888	1621 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_298287	1707 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_145188	1882 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_145195	1171 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_627401	3443 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_172953	3342 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_168967	17804 No	NA	11	0	Medium-quality	Genome-fragment	50.48	0
S11-final-viral-combined_k141_114309	1138 No	NA	0	1	Low-quality	Genome-fragment	2.37	0
S1-final-viral-combined_k141_95384	1138 No	NA	1	0	Low-quality	Genome-fragment	2.62	0
S11-final-viral-combined_k141_199715	1469 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_130858	4004 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_34911	2471 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_172968	4215 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_75613	7842 No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_627952	1426 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_129436	1138 No	NA	0	0	Low-quality	Genome-fragment	8.43	0
S11-final-viral-combined_k141_116860	4752 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_255630	1254 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_143518	1138 No	NA	1	0	Low-quality	Genome-fragment	3.18	0
S12-final-viral-combined_k141_224099	1138 No	NA	0	0	Low-quality	Genome-fragment	2.08	0
S12-final-viral-combined_k141_192011	1138 No	NA	0	0	Low-quality	Genome-fragment	2.39	0
S11-final-viral-combined_k141_173006	1185 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_255672	1737 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_199781	3534 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_296376	2750 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_48581	2864 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_243122	1138 No	NA	0	0	Low-quality	Genome-fragment	2.38	0
S11-final-viral-combined_k141_130913	1689 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_186079	1778 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_104323	10685 No	NA	0	6	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_125289	1139 No	NA	1	0	Low-quality	Genome-fragment	0.78	0
S11-final-viral-combined_k141_35001	5316 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_255685	22563 No	NA	0	18	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_104339	3068 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_281452	1630 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_201510	1139 No	NA	0	0	Low-quality	Genome-fragment	1.31	0
S11-final-viral-combined_k141_242389	3488 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_246599	1139 No	NA	0	0	Low-quality	Genome-fragment	2.47	0
S11-final-viral-combined_k141_75697	1284 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_116954	1970 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_199834	1121 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_186127	1205 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_255749	2763 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_104371	2909 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_244342	1139 No	NA	0	0	Low-quality	Genome-fragment	3.8	0
S11-final-viral-combined_k141_131016	2256 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_186479	1139 No	NA	2	0	Low-quality	Genome-fragment	1.89	0
S11-final-viral-combined_k141_296361	5205 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_201413	1139 No	NA	2	0	Low-quality	Genome-fragment	2.6	0
S17_k141_158073	1139 No	NA	2	0	Low-quality	Genome-fragment	2.23	0
S11-final-viral-combined_k141_7443	1660 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_311182	2012 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_21169	1139 No	NA	1	0	Low-quality	Genome-fragment	1.98	0
S11-final-viral-combined_k141_35124	3379 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_352897	1139 No	NA	0	0	Low-quality	Genome-fragment	4.1	0
S12_k141_363578	1139 No	NA	1	0	Low-quality	Genome-fragment	15.26	0
S11-final-viral-combined_k141_35138	1528 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_296361	2612 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_75797	2701 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_189136	1139 No	NA	1	0	Low-quality	Genome-fragment	1.66	0
S2_k141_218123	1139 No	NA	0	0	Low-quality	Genome-fragment	2.22	0
S11-final-viral-combined_k141_214759	1140 No	NA	0	0	Low-quality	Genome-fragment	2.52	0
S11_k141_313893	1140 No	NA	0	1	Low-quality	Genome-fragment	1.1	0
S1_k141_143386	1140 No	NA	0	0	Low-quality	Genome-fragment	3.01	0
S11-final-viral-combined_k141_35175	1863 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_138505	1140 No	NA	0	0	Low-quality	Genome-fragment	0.72	0
S7-final-viral-combined_k141_194127	1140 No	NA	1	0	Low-quality	Genome-fragment	1.72	0
S11-final-viral-combined_k141_173218	2864 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_323612	5764 No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_173230	1664 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_176010	1140 No	NA	0	0	Low-quality	Genome-fragment	1.75	0
S7-final-viral-combined_k141_234223	1140 No	NA	1	0	Low-quality	Genome-fragment	3.34	0
S11-final-viral-combined_k141_117121	4319 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_152468	1140 No	NA	0	0	Low-quality	Genome-fragment	1.43	0
S11-final-viral-combined_k141_159198	11160 No	NA	0	9	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_214692	5415 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_188853	1140 No	NA	0	1	Low-quality	Genome-fragment	1.46	0
S17_k141_313285	1140 No	NA	0	1	Low-quality	Genome-fragment	0.37	0
S11-final-viral-combined_k141_35275	1198 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_242624	6531 No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_234669	1140 No	NA	0	0	Low-quality	Genome-fragment	1.94	0
S12-final-viral-combined_k141_199995	1140 No	NA	0	1	Low-quality	Genome-fragment	0.34	0
S11-final-viral-combined_k141_228262	1537 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_311294	1112 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_234088	1140 No	NA	0	2	Low-quality	Genome-fragment	0.64	0
S4-final-viral-combined_k141_62016	1140 No	NA	0	0	Low-quality	Genome-fragment	3.04	0
S11-final-viral-combined_k141_173141	5297 No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_155938	1140 No	NA	1	0	Low-quality	Genome-fragment	1.38	0
S8-final-viral-combined_k141_184476	1140 No	NA	0	1	Low-quality	Genome-fragment	1.67	0
S8_k141_20114	1140 No	NA	0	1	Low-quality	Genome-fragment	0.7	0
S11-final-viral-com								



S11-final-viral-combined_k141_1375111	[full]	1852	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1686	[full]	1358	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_214891	[full]	1593	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_91439	[full]	1142	Yes	553	2	1	Low-quality	Genome-fragment	1.46	51.58
S11-final-viral-combined_k141_93199	[full]	1240	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_231969	[full]	1462	No	NA	0	1	Low-quality	Genome-fragment	1.95	0
S11-final-viral-combined_k141_104672	[full]	1662	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_228417	[full]	3415	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_283660	[full]	1668	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_335417		1142	No	NA	0	1	Low-quality	Genome-fragment	0.45	0
S11-final-viral-combined_k141_35521	[full]	1395	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_104703	[full]	2241	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_296844	[full]	2650	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_35532	[full]	2050	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_117370	[full]	2550	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_155502	[full]	1705	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_142196	[full]	1142	No	NA	0	1	Low-quality	Genome-fragment	0.75	0
S11-final-viral-combined_k141_173590	[full]	17118	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_117394	[full]	2322	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_228485	[full]	2400	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_145644	[full]	3018	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_47799	[full]	1142	No	NA	0	0	Low-quality	Genome-fragment	2.24	0
S11-final-viral-combined_k141_296893	[full]	9369	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_173605	[full]	1313	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_63289	[full]	2413	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_215898		1142	No	NA	0	0	Low-quality	Genome-fragment	2.69	0
S12-final-viral-combined_k141_260760	[full]	1142	No	NA	0	0	Low-quality	Genome-fragment	2.28	0
S2-final-viral-combined_k141_146034	[full]	1142	No	NA	1	0	Low-quality	Genome-fragment	1.92	0
S11-final-viral-combined_k141_79131	[full]	1362	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_260670	[full]	1142	No	NA	0	2	Low-quality	Genome-fragment	0.35	0
S11-final-viral-combined_k141_323901	[full]	1548	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_31546	[full]	4490	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2_k141_199357		1142	No	NA	0	1	Low-quality	Genome-fragment	1.95	0
S6-final-viral-combined_k141_133134	[full]	1142	No	NA	0	0	Low-quality	Genome-fragment	0.62	0
S11-final-viral-combined_k141_30574	[full]	3545	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_108236	[H2gene]	1142	No	NA	0	1	Not-determined	Genome-fragment	2.51	0
S11-final-viral-combined_k141_7955	[full]	7709	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_159604	[full]	3133	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_2392		1142	No	NA	0	0	Low-quality	Genome-fragment	0.21	0
S11-final-viral-combined_k141_296954	[full]	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_269656	[full]	3411	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_146034	[full]	1143	No	NA	0	0	Not-determined	Genome-fragment	1.05	0
S11-final-viral-combined_k141_242964	[full]	5761	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_371734	[full]	1143	No	NA	0	0	Low-quality	Genome-fragment	2.53	0
S1-final-viral-combined_k141_158852	[full]	1143	No	NA	1	0	Low-quality	Genome-fragment	2.51	0
S11-final-viral-combined_k141_269678	[full]	2686	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_269680	[full]	1653	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_30610	[full]	1682	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_131398	[full]	1828	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_122453		1143	No	NA	1	0	Low-quality	Genome-fragment	2.65	0
S11-final-viral-combined_k141_63359	[full]	1301	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_117325	[full]	1414	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_242986	[full]	2632	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_143857	[full]	1143	No	NA	0	0	Low-quality	Genome-fragment	2.86	0
S11-final-viral-combined_k141_49206	[full]	1023	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_134414	[full]	2757	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_20818	[full]	2660	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_357386		1143	No	NA	0	0	Low-quality	Genome-fragment	0.61	0
S8_k141_155572		1143	No	NA	1	0	Low-quality	Genome-fragment	1.79	0
S9-final-viral-combined_k141_123414	[full]	1144	No	NA	1	0	Low-quality	Genome-fragment	1.73	0
S11-final-viral-combined_k141_269992	[full]	1065	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_71809	[full]	1144	No	NA	0	2	Low-quality	Genome-fragment	0.45	0
S5-final-viral-combined_k141_24756	[full]	1144	No	NA	0	0	Low-quality	Genome-fragment	0.98	0
S5_k141_30386		1144	No	NA	2	0	Low-quality	Genome-fragment	3.46	0
S11-final-viral-combined_k141_215046	[full]	1458	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_145757	[full]	2332	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_343544	[full]	1144	No	NA	0	0	Low-quality	Genome-fragment	2.52	0
S11-final-viral-combined_k141_131470	[full]	3303	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_200511	[full]	1472	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_21377	[full]	1144	No	NA	0	0	Low-quality	Genome-fragment	2.19	0
S11-final-viral-combined_k141_8117	[full]	2044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_117373	[full]	2773	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_104971	[full]	1890	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_200553	[full]	3028	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_30741	[full]	1156	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_215112	[full]	1617	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_20887	[full]	12109	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_127595	[full]	1144	No	NA	0	0	Low-quality	Genome-fragment	2.62	0
S11-final-viral-combined_k141_8815	[full]	1445	No	NA	0	0	Low-quality	Genome-fragment	1.9	0
S11-final-viral-combined_k141_30765	[full]	3339	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_206580	[full]	5103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_220740	[full]	2133	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_32024	[H2gene]	1145	No	NA	2	0	Low-quality	Genome-fragment	3.28	0
S11-final-viral-combined_k141_131561	[full]	1244	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_29737		1145	No	NA	0	0	Low-quality	Genome-fragment	1.44	0
S11-final-viral-combined_k141_145831	[full]	2401	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_64919	[full]	1145	No	NA	0	0	Low-quality	Genome-fragment	2.73	0
S3-final-viral-combined_k141_59557	[full]	1145	No	NA	0	1	Low-quality	Genome-fragment	0.6	0
S5_k141_190390		1145	No	NA	0	1	Low-quality	Genome-fragment	0.76	0
S11-final-viral-combined_k141_76369	[full]	2922	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_215154	[full]	1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_145880	[full]	3310	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_186860	[full]	2860	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_113281		1145	No	NA	0	0	Low-quality	Genome-fragment	0.81	0
S11-final-viral-combined_k141_150741	[full]	6106	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_35854	[full]	2952	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_76407	[full]	5055	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_128478	[full]	1145	No	NA	1	0	Low-quality	Genome-fragment	2.69	0
S17-final-viral-combined_k141_166560	[full]	1145	No	NA	0	1	Low-quality	Genome-fragment	2.37	0
S11-final-viral-combined_k141_76408	[full]	10091	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_269903	[full]	19350	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_307092	[full]	1145	No	NA	0	1	Low-quality	Genome-fragment	3.12	0
S12-final-viral-combined_k141_78936	[full]	1145	No	NA	0	0	Low-quality	Genome-fragment	2.5	0
S11-final-viral-combined_k141_76437	[full]	1252	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_104045	[H2gene]	1145	No	NA	0	0	Low-quality	Genome-fragment	2.45	0
S11-final-viral-combined_k141_186907	[full]	1125	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_145957	[full]	1857	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_31188	[full]	1080	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_64739	[full]	1145	No	NA	0	0	Not-determined	Genome-fragment	1.62	0
S2_k141_55892		1145	No	NA	0	0	Low-quality	Genome-fragment	3.1	0
S11-final-viral-combined_k141_269955	[full]	1333	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_35947	[full]	1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_164042		1145	No	NA	0	1	Low-quality	Genome-fragment	0.3	0
S8-final-viral-combined_k141_109159	[full]	1145	No	NA	0	0	Low-quality	Genome-fragment	2.43	0
S8_k141_118792		1145	No	NA	0	1	Low-quality	Genome-fragment	0.43	0
S9-final-viral-combined_k141_118774	[full]	1146	No	NA	1	0	Low-quality	Genome-fragment	2.49	0
S11-final-viral-combined_k141_117756	[full]	25717	No	NA	10	0	Medium-quality	Genome-fragment	61.58	0
S11-final-viral-combined_k141_265112	[full]	1146	No	NA	0	0	Low-quality	Genome-fragment	0.84	0
S11-final-viral-combined_k141_25613	[full]	2282	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_234153	[full]	1146	No	NA	1	0	Low-quality	Genome-fragment	2.39	0
S11-final-viral-combined_k141_30905	[full]	1663	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_156826	[full]	2760	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_146039	[full]	2227	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_284123	[full]	2574	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_146044	[full]	2736	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_324180	[full]	4953	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_387585	[full]	1146	No	NA	0	1	Low-quality	Genome-fragment	1.16	0
S11-final-viral-combined_k141_284142	[full]	4145	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_13078	[full]	1146	No	NA	0	0	Low-quality	Genome-fragment	0.88	0
S11-final-viral-combined_k141_146066	[full]	2075	No</							



S17-final-viral-combined_k141_2265041 H2gene	1147	No	NA	1	0	Low-quality	Genome-fragment	2.37	0
S12-final-viral-combined_k141_741941	1147	No	NA	0	1	Low-quality	Genome-fragment	1.56	0
S2-final-viral-combined_k141_189141	1147	No	NA	0	1	Low-quality	Genome-fragment	0.98	0
S2-final-viral-combined_k141_202360	1147	No	NA	0	1	Low-quality	Genome-fragment	0.6	0
S2-final-viral-combined_k141_122371	1147	No	NA	0	0	Low-quality	Genome-fragment	2.34	0
S11-final-viral-combined_k141_86391	2051	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_106803 H2gene	1147	No	NA	1	0	Low-quality	Genome-fragment	2.96	0
S8-final-viral-combined_k141_172201	1147	No	NA	1	0	Low-quality	Genome-fragment	2.31	0
S11-final-viral-combined_k141_131845	1743	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_49632	21007	No	NA	12	0	Medium-quality	Genome-fragment	56.04	0
S11_k141_172266	1148	No	NA	0	0	Low-quality	Genome-fragment	1.52	0
S11-final-viral-combined_k141_131846	5253	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_324336	1148	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_229055	4955	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_174092	2213	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_211871	6609	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_126742 H2gene	1148	No	NA	1	0	Low-quality	Genome-fragment	1.39	0
S11-final-viral-combined_k141_243426	2585	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_637701	1180	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_134834	1148	No	NA	1	0	Low-quality	Genome-fragment	2.39	0
S5-final-viral-combined_k141_130724 H2gene	1148	No	NA	1	0	Low-quality	Genome-fragment	1.61	0
S11-final-viral-combined_k141_200950	4449	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_21302	3908	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_125685	1148	No	NA	1	0	Low-quality	Genome-fragment	0.44	0
S11-final-viral-combined_k141_76759	1582	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_41786	1148	No	NA	0	1	Low-quality	Genome-fragment	1.41	0
S11-final-viral-combined_k141_324364	2334	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_284436	3035	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_76789	2375	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_219311	1148	Yes	927	1	1	Low-quality	Genome-fragment	0.64	19.25
S7_k141_192318	1148	No	NA	0	0	Low-quality	Genome-fragment	2.2	0
S17-final-viral-combined_k141_188410	1148	No	NA	0	1	Low-quality	Genome-fragment	2.24	0
S17_k141_192595	1148	No	NA	0	0	Low-quality	Genome-fragment	2.74	0
S11-final-viral-combined_k141_201025	6857	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_91146	1652	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_91150	1421	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_118119	2202	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_284491	1500	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_131336	1148	No	NA	0	0	Low-quality	Genome-fragment	1.79	0
S11-final-viral-combined_k141_187263	1381	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_12158 H2gene	1148	No	NA	1	0	Low-quality	Genome-fragment	2.72	0
S11-final-viral-combined_k141_174321	3102	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_28991 H2gene	1148	No	NA	1	0	Low-quality	Genome-fragment	2.63	0
S11-final-viral-combined_k141_118142	3527	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_21382	5263	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_156645	1148	No	NA	0	0	Low-quality	Genome-fragment	2.39	0
S8-final-viral-combined_k141_22912 H2gene	1148	No	NA	1	0	Low-quality	Genome-fragment	2.78	0
S8-final-viral-combined_k141_141761	1149	No	NA	1	0	Low-quality	Genome-fragment	1.29	0
S11-final-viral-combined_k141_105531	3916	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_123911	1149	No	NA	0	0	Low-quality	Genome-fragment	1.47	0
S11-final-viral-combined_k141_51467 H2gene	1149	No	NA	2	0	Low-quality	Genome-fragment	3.42	0
S1-final-viral-combined_k141_54246	1149	No	NA	2	0	Low-quality	Genome-fragment	2.68	0
S11-final-viral-combined_k141_76887	12398	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_59781	1149	No	NA	1	0	Low-quality	Genome-fragment	2.42	0
S1-final-viral-combined_k141_137342 H2gene	1149	No	NA	1	0	Low-quality	Genome-fragment	2.67	0
S5-final-viral-combined_k141_133149	1149	No	NA	1	1	Low-quality	Genome-fragment	2.76	0
S11-final-viral-combined_k141_76897	10453	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_235968	1149	No	NA	1	1	Low-quality	Genome-fragment	3	0
S11-final-viral-combined_k141_638181	10046	Yes	52817	11	31	Complete	High-quality	107	47.43
S17-final-viral-combined_k141_88624	1149	No	NA	0	0	Low-quality	Genome-fragment	2.08	0
S11-final-viral-combined_k141_141180 H2gene	1149	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_201090	1149	No	NA	1	0	Low-quality	Genome-fragment	2.38	0
S7_k141_56990	1149	No	NA	0	0	Low-quality	Genome-fragment	2.67	0
S7_k141_172470	1149	No	NA	0	0	Low-quality	Genome-fragment	0.62	0
S17-final-viral-combined_k141_124731	1149	No	NA	0	2	Low-quality	Genome-fragment	0.38	0
S12_k141_191658	1149	No	NA	1	0	Low-quality	Genome-fragment	3.05	0
S2_k141_24136	1149	No	NA	0	1	Low-quality	Genome-fragment	1.87	0
S11-final-viral-combined_k141_138185	1149	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_160311	1628	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_45959	1149	No	NA	1	0	Low-quality	Genome-fragment	1.4	0
S11-final-viral-combined_k141_638541	5196	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_270194	11651	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S9_k141_61777	1150	No	NA	1	0	Low-quality	Genome-fragment	2.66	0
S11-final-viral-combined_k141_243594	2264	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_146463	1519	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_136511	1150	Yes	730	1	1	Low-quality	Genome-fragment	1.64	36.52
S1-final-viral-combined_k141_138501	1150	No	NA	1	1	Low-quality	Genome-fragment	1.93	0
S11-final-viral-combined_k141_257023	1408	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_146470	1736	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_76541 H2gene	1150	No	NA	1	0	Low-quality	Genome-fragment	1.68	0
S5-final-viral-combined_k141_203141 H2gene	1150	No	NA	1	0	Low-quality	Genome-fragment	2.91	0
S11-final-viral-combined_k141_8931	4325	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_61811 H2gene	1150	No	NA	0	2	Low-quality	Genome-fragment	1.05	0
S17-final-viral-combined_k141_7761 H2gene	1150	No	NA	1	0	Low-quality	Genome-fragment	2.15	0
S17_k141_77302	1150	No	NA	1	0	Low-quality	Genome-fragment	1.68	0
S12_k141_83915	1150	No	NA	0	0	Low-quality	Genome-fragment	0.12	0
S11-final-viral-combined_k141_3122151	2213	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_243167	1150	No	NA	1	0	Low-quality	Genome-fragment	1.78	0
S4_k141_145082	1150	No	NA	0	1	Low-quality	Genome-fragment	2.12	0
S6-final-viral-combined_k141_58884	1150	No	NA	1	0	Low-quality	Genome-fragment	1.83	0
S8-final-viral-combined_k141_38999 H2gene	1151	No	NA	1	0	Low-quality	Genome-fragment	2.29	0
S9_k141_80562	1151	No	NA	0	1	Low-quality	Genome-fragment	0.93	0
S1-final-viral-combined_k141_168387	1151	No	NA	0	0	Low-quality	Genome-fragment	2.71	0
S11-final-viral-combined_k141_197372	4317	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_284552	2861	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_937061	1151	No	NA	0	1	Low-quality	Genome-fragment	0.52	0
S1-final-viral-combined_k141_261365 H2gene	1151	No	NA	1	0	Low-quality	Genome-fragment	3.27	0
S11-final-viral-combined_k141_9043	3187	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_105710	1432	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_9046	6583	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_189961	1151	No	NA	1	1	Low-quality	Genome-fragment	0.59	0
S11-final-viral-combined_k141_364341	1250	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_215723	4981	Yes	42332	6	16	High-quality	High-quality	96.66	34.85
S11-final-viral-combined_k141_2974601	4939	No	NA	5	5	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_96375	1151	No	NA	0	1	Low-quality	Genome-fragment	3.59	0
S11-final-viral-combined_k141_284599	2223	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_20971	1151	No	NA	3	0	Low-quality	Genome-fragment	1.9	0
S11-final-viral-combined_k141_270331	4076	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_167675	1151	No	NA	0	0	Low-quality	Genome-fragment	2.66	0
S11-final-viral-combined_k141_160426	4055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_640401	1089	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_68083	1151	No	NA	1	0	Low-quality	Genome-fragment	1.56	0
S12-final-viral-combined_k141_38424 H2gene	1151	No	NA	1	0	Low-quality	Genome-fragment	1.68	0
S11-final-viral-combined_k141_36438	1845	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_270355	5619	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_105769	11230	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_297696	2428	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_50117	2327	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_160470	8912	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_242853 H2gene	1151	No	NA	1	0	Low-quality	Genome-fragment	1	0
S11-final-viral-combined_k141_215781	1165	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_201355	1234	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_284666	1224	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_155384	1151	No	NA	0	1	Low-quality	Genome-fragment	0.42	0
S2_k141_239314	1151	No	NA	2	0	Low-quality	Genome-fragment	3.19	0
S11-final-viral-combined_k141_50186	1644	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_146564	2062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_12252	1151	No	NA	0	1	Low-quality	Genome-fragment	0.59	0
S2_k141_7501	1151	No	NA	0	1	Low-quality	Genome-fragment	0.42	0
S4-final-viral-combined_k141_154643	1151	No	NA	0	1	Low-quality	Genome-fragment	2.24	0
S4-final-viral-combined_k141_132402 H2gene	1151	No	NA	0	1	Low-quality	Genome-fragment	2.63	0
S6_k141_78117	1151	No	NA	0	0	Low-quality	Genome-fragment	1.17	0
S11-final-viral-combined_k141_50209	6574	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2571801	1715	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_206813	1151	No	NA	0	0	Low-quality	Genome-fragment	2.69	0
S11-final-viral-combined_k141_1184031	1514	No	NA	0	0	Not-determined	Genome-fragment	NA	0



S11-final-viral-combined_k141_2849191	[full]	1464	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_131051	[full]	15504	No	NA	0	14	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_67473	[full]	1153	No	NA	0	0	Low-quality	Genome-fragment	NA	3.63	0
S8-final-viral-combined_k141_134290	[full]	1153	No	NA	0	0	Low-quality	Genome-fragment	NA	2.14	0
S11-final-viral-combined_k141_284937	[full]	2437	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9_k141_131081	[full]	1154	No	NA	1	0	Low-quality	Genome-fragment	NA	3.14	0
S11-final-viral-combined_k141_243951	[full]	2171	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_9436	[H2gene]	1154	No	NA	1	0	Low-quality	Genome-fragment	NA	2.43	0
S1-final-viral-combined_k141_144834	[full]	1154	No	NA	1	0	Low-quality	Genome-fragment	NA	1.91	0
S1_k141_103405		1154	No	NA	2	0	Low-quality	Genome-fragment	NA	3.01	0
S1_k141_356689		1154	No	NA	0	1	Low-quality	Genome-fragment	NA	0.56	0
S3-final-viral-combined_k141_35406	[full]	1154	No	NA	0	1	Low-quality	Genome-fragment	NA	1.94	0
S7-final-viral-combined_k141_193156	[full]	1154	No	NA	0	0	Low-quality	Genome-fragment	NA	2.84	0
S7_k141_122108		1154	No	NA	0	0	Low-quality	Genome-fragment	NA	1.86	0
S11-final-viral-combined_k141_146837	[full]	1220	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_187827	[full]	2027	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_324950	[full]	1366	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_132150	[full]	1455	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_136391	[full]	1154	No	NA	1	0	Low-quality	Genome-fragment	NA	2.38	0
S17-k141_107905		1154	No	NA	0	0	Low-quality	Genome-fragment	NA	2.32	0
S11-final-viral-combined_k141_146851	[full]	1422	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_197951	[full]	1524	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_105177	[full]	1154	No	NA	0	0	Low-quality	Genome-fragment	NA	2.12	0
S11-final-viral-combined_k141_118722	[full]	1937	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_218954		1154	No	NA	0	1	Low-quality	Genome-fragment	NA	3.38	0
S11-final-viral-combined_k141_270681	[full]	10387	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_187891	[full]	2214	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_106222	[full]	2302	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_105597	[full]	1155	No	NA	0	0	Low-quality	Genome-fragment	NA	2.13	0
S11-final-viral-combined_k141_160832	[full]	1431	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_91798	[full]	1474	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_238031	[full]	1903	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_146928	[full]	4729	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_187926	[full]	2421	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_215987	[full]	5326	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_311698	[full]	1253	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_257559	[full]	3372	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_298037	[full]	1335	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_102533	[full]	1155	No	NA	1	0	Low-quality	Genome-fragment	NA	7.15	0
S5_k141_213459		1155	No	NA	0	0	Low-quality	Genome-fragment	NA	3.38	0
S11-final-viral-combined_k141_187966	[full]	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_216061	[full]	2309	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_132236	[full]	4274	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_324172	[full]	1155	No	NA	2	0	Low-quality	Genome-fragment	NA	1.97	0
S11-final-viral-combined_k141_285099	[full]	5957	No	NA	1	1	Not-determined	Genome-fragment	NA	0.73	0
S12_k141_220389		1155	No	NA	1	0	Low-quality	Genome-fragment	NA	0.81	0
S12_k141_45481		1155	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_325095	[full]	3168	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_12618	[H2gene]	1155	No	NA	0	0	Low-quality	Genome-fragment	NA	2.39	0
S11-final-viral-combined_k141_187998	[full]	1639	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_325131	[full]	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_174806	[full]	1418	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_216094	[full]	4020	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_312775	[full]	2477	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_106465	[H2gene]	1155	No	NA	1	0	Low-quality	Genome-fragment	NA	1.89	0
S11-final-viral-combined_k141_321685	[full]	1156	No	NA	0	0	Low-quality	Genome-fragment	NA	1.96	0
S11-final-viral-combined_k141_257621	[full]	1611	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_156005	[full]	1156	No	NA	3	0	Low-quality	Genome-fragment	NA	3.54	0
S11-final-viral-combined_k141_188033	[full]	1340	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_147034	[full]	1570	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_142471	[full]	1156	No	NA	0	0	Low-quality	Genome-fragment	NA	2.49	0
S7-final-viral-combined_k141_163145	[full]	1156	No	NA	0	0	Low-quality	Genome-fragment	NA	2.81	0
S11-final-viral-combined_k141_285215	[full]	4845	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_64392	[full]	42456	No	NA	9	3	High-quality	High-quality	NA	99.12	0
S11-final-viral-combined_k141_161051	[full]	4739	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_129787	[H2gene]	1156	No	NA	1	0	Low-quality	Genome-fragment	NA	2.73	0
S17-final-viral-combined_k141_23886	[full]	1156	No	NA	0	1	Low-quality	Genome-fragment	NA	1.75	0
S11-final-viral-combined_k141_77553	[full]	2160	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_86537	[full]	1156	No	NA	1	0	Low-quality	Genome-fragment	NA	2.62	0
S8_k141_23147		1156	No	NA	0	0	Low-quality	Genome-fragment	NA	1.41	0
S11-final-viral-combined_k141_312811	[full]	1626	No	NA	0	0	Not-determined	Genome-fragment	NA	0.64	0
S9_k141_138315		1157	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_244239	[full]	1662	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_125399	[H2gene]	1157	No	NA	0	0	Low-quality	Genome-fragment	NA	2.15	0
S11-final-viral-combined_k141_9732	[full]	1217	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_348384	[full]	1157	No	NA	0	0	Low-quality	Genome-fragment	NA	2.42	0
S11-final-viral-combined_k141_50768	[full]	1810	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_64448	[full]	4342	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_270847	[full]	1979	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_132290	[full]	1537	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_184627	[full]	1157	No	NA	0	1	Low-quality	Genome-fragment	NA	0.68	0
S11-final-viral-combined_k141_91595	[full]	1493	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_244273	[full]	2926	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_216193	[full]	1197	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_50800	[full]	9429	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_113446	[full]	1157	No	NA	1	0	Low-quality	Genome-fragment	NA	0.73	0
S5-final-viral-combined_k141_6831	[full]	1157	No	NA	1	0	Low-quality	Genome-fragment	NA	2.47	0
S5-final-viral-combined_k141_109528	[H2gene]	1157	No	NA	2	0	Low-quality	Genome-fragment	NA	3.11	0
S5_k141_109051		1157	No	NA	0	0	Low-quality	Genome-fragment	NA	0.48	0
S11-final-viral-combined_k141_106428	[full]	8622	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_9778	[full]	1495	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_229891	[full]	1457	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_77285	[full]	1157	No	NA	0	0	Low-quality	Genome-fragment	NA	0.75	0
S11-final-viral-combined_k141_298241	[full]	1233	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_32527	[full]	1584	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_92019	[full]	4681	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_174976	[full]	1004	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_50841	[full]	3452	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_16111	[full]	4925	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_77639	[full]	1039	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_106448	[full]	1676	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_132383	[full]	2414	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_77680	[full]	1123	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_64569	[full]	3171	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_180733		1157	No	NA	2	0	Low-quality	Genome-fragment	NA	3.03	0
S8-final-viral-combined_k141_185608	[full]	1157	No	NA	0	0	Low-quality	Genome-fragment	NA	3.49	0
S11-final-viral-combined_k141_17717	[full]	3687	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_77720	[full]	1963	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_257839	[full]	1393	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_244352	[full]	2472	No	NA	0	1	Not-determined	Genome-fragment	NA	0.75	0
S5_k141_74		1158	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_92058	[full]	1062	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_202583	[H2gene]	1158	No	NA	1	0	Low-quality	Genome-fragment	NA	2.64	0
S11-final-viral-combined_k141_37075	[full]	1347	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_21950	[full]	4422	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_22030	[full]	1158	No	NA	0	0	Low-quality	Genome-fragment	NA	2.58	0
S11-final-viral-combined_k141_325295	[full]	2238	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_298381	[full]	1573	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_298635	[full]	1158	No	NA	4	0	Low-quality	Genome-fragment	NA	3.35	0
S11-final-viral-combined_k141_147287	[full]	1219	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_202201	[full]	1257	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_154407		1158	No	NA	0	0	Low-quality	Genome-fragment	NA	1.89	



S12-final-viral-combined_k141_239852	[H2gene	1159	No	NA	1	0	Low-quality	Genome-fragment	2.39	0
S11-final-viral-combined_k141_271081	[full]	2928	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_512341	[full]	1728	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_271088	[full]	1958	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_92382	[full]	2399	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_202396	[full]	1371	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_47323		1159	No	NA	0	1	Low-quality	Genome-fragment	0.55	0
S8-final-viral-combined_k141_15694	[full]	1159	No	NA	0	0	Low-quality	Genome-fragment	0.194	0
S11-final-viral-combined_k141_202401	[full]	2760	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_63565		1160	No	NA	0	0	Low-quality	Genome-fragment	2.87	0
S11-final-viral-combined_k141_271097	[full]	1154	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_92380	[full]	1669	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_204555	[full]	1160	No	NA	0	0	Low-quality	Genome-fragment	2.78	0
S11-final-viral-combined_k141_64820	[full]	1679	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_313267	[full]	1000	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_291021	[H2gene	1160	No	NA	1	0	Low-quality	Genome-fragment	1.52	0
S11-final-viral-combined_k141_51270	[full]	3471	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_64832	[full]	1886	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_285051	[full]	2006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_77906	[full]	2251	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_64878	[full]	4049	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_32380	[H2gene	1160	No	NA	1	0	Low-quality	Genome-fragment	3.07	0
S1_k141_21359		1160	No	NA	0	2	Low-quality	Genome-fragment	0.88	0
S3-final-viral-combined_k141_30952	[H2gene	1160	No	NA	1	0	Low-quality	Genome-fragment	3	0
S11-final-viral-combined_k141_161396	[full]	2317	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_258190	[full]	7507	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S5_k141_190372		1160	No	NA	0	1	Low-quality	Genome-fragment	1.03	0
S11-final-viral-combined_k141_147637	[full]	4936	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_321746	[full]	3398	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_233749	[H2gene	1160	No	NA	1	0	Low-quality	Genome-fragment	2.86	0
S11-final-viral-combined_k141_147642	[full]	1426	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_38042	[full]	1160	No	NA	0	0	Low-quality	Genome-fragment	1.75	0
S8-final-viral-combined_k141_52757	[full]	1160	No	NA	0	0	Low-quality	Genome-fragment	5.46	0
S11-final-viral-combined_k141_161427	[full]	8073	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_78346	[full]	1160	No	NA	1	0	Low-quality	Genome-fragment	2.14	0
S9_k141_9380		1161	No	NA	0	2	Low-quality	Genome-fragment	2.43	0
S11_k141_311053		1161	No	NA	2	0	Low-quality	Genome-fragment	2.47	0
S11_k141_113361		1161	No	NA	0	0	Low-quality	Genome-fragment	2.95	0
S11-final-viral-combined_k141_132765	[full]	1155	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_64962	[full]	2617	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_24380	[full]	1161	No	NA	0	1	Low-quality	Genome-fragment	2.73	0
S11-final-viral-combined_k141_298761	[full]	7041	No	NA	4	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_175474	[full]	2364	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_258291	[full]	1361	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_106846	[full]	2976	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_291706		1161	No	NA	0	1	Low-quality	Genome-fragment	1.39	0
S5-final-viral-combined_k141_2297	[full]	1161	No	NA	0	0	Low-quality	Genome-fragment	0.65	0
S7-final-viral-combined_k141_50240	[full]	1161	No	NA	0	0	Low-quality	Genome-fragment	1.79	0
S11-final-viral-combined_k141_78056	[full]	4060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_64994	[full]	2752	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_161520	[full]	4379	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_202544	[full]	2510	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_65004	[full]	6394	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_160921	[H2gene	1161	No	NA	1	0	Low-quality	Genome-fragment	1.7	0
S11-final-viral-combined_k141_132826	[full]	1711	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_70231	[full]	1161	No	NA	0	1	Low-quality	Genome-fragment	2.52	0
S11-final-viral-combined_k141_178101	[full]	1491	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_22350	[full]	1184	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_158495	[full]	1748	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_298795	[full]	1504	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_73393	[full]	1161	No	NA	1	0	Low-quality	Genome-fragment	2.42	0
S11-final-viral-combined_k141_123854	[full]	1045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_216811	[full]	2117	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_37534	[full]	5111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_265191	[full]	1161	No	NA	0	0	Low-quality	Genome-fragment	2.49	0
S11-final-viral-combined_k141_37546	[full]	1492	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_313437	[full]	1116	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_13631	[H2gene	1161	No	NA	1	0	Low-quality	Genome-fragment	2.61	0
S2-final-viral-combined_k141_229816	[full]	1161	No	NA	0	0	Low-quality	Genome-fragment	0.64	0
S2-final-viral-combined_k141_189099	[full]	1161	No	NA	0	1	Low-quality	Genome-fragment	0.71	0
S11-final-viral-combined_k141_132895	[full]	10610	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_109685	[full]	1161	No	NA	0	0	Low-quality	Genome-fragment	2.8	0
S8_k141_258310		1161	No	NA	0	0	Low-quality	Genome-fragment	2.63	0
S9-final-viral-combined_k141_56932	[full]	1162	No	NA	0	0	Low-quality	Genome-fragment	0.81	0
S3-final-viral-combined_k141_172787	[full]	1162	No	NA	0	1	Low-quality	Genome-fragment	0.42	0
S5-final-viral-combined_k141_65518	[full]	1162	No	NA	0	0	Low-quality	Genome-fragment	1.93	0
S11-final-viral-combined_k141_78177	[full]	10409	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_92581	[full]	1269	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_22448	[full]	1406	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_244878	[full]	1148	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_325689	[full]	1791	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_64571	[full]	1162	No	NA	0	1	Low-quality	Genome-fragment	0.93	0
S11-final-viral-combined_k141_244885	[full]	2818	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_78203	[full]	12085	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_82658	[full]	1162	No	NA	0	1	Low-quality	Genome-fragment	0.54	0
S11-final-viral-combined_k141_92612	[full]	2229	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_106993	[full]	3344	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_192361		1162	No	NA	0	0	Low-quality	Genome-fragment	2.12	0
S11-final-viral-combined_k141_271415	[full]	1428	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_107021		1162	No	NA	0	1	Low-quality	Genome-fragment	1.71	0
S11-final-viral-combined_k141_298862	[full]	2146	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_313520	[full]	1463	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_188652	[full]	1744	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_10225	[full]	2503	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_55024	[full]	1162	No	NA	0	0	Low-quality	Genome-fragment	0.74	0
S8_k141_85761		1162	No	NA	0	0	Low-quality	Genome-fragment	1.56	0
S1-final-viral-combined_k141_104591	[H2gene	1163	No	NA	0	1	Low-quality	Genome-fragment	6.93	0
S5-final-viral-combined_k141_17517	[full]	1163	No	NA	2	0	Low-quality	Genome-fragment	2.39	0
S5_k141_33909		1163	No	NA	0	0	Low-quality	Genome-fragment	0.47	0
S7-final-viral-combined_k141_72393	[full]	1163	No	NA	1	0	Low-quality	Genome-fragment	3.09	0
S11-final-viral-combined_k141_202748	[full]	2379	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_309396	[full]	1163	No	NA	0	0	Low-quality	Genome-fragment	2.48	0
S6-final-viral-combined_k141_132470	[full]	1163	No	NA	0	1	Low-quality	Genome-fragment	0.54	0
S11-final-viral-combined_k141_313553	[full]	4095	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_216898	[full]	1209	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_19090		1163	No	NA	1	0	Low-quality	Genome-fragment	3.56	0
S11-final-viral-combined_k141_161719	[full]	2818	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_21461		1163	No	NA	0	0	Low-quality	Genome-fragment	3.86	0
S9-final-viral-combined_k141_57841	[full]	1164	No	NA	0	0	Low-quality	Genome-fragment	2.08	0
S11-final-viral-combined_k141_170146	[full]	1164	No	NA	0	0	Low-quality	Genome-fragment	1.78	0
S1-final-viral-combined_k141_102501	[full]	1164	No	NA	0	1	Low-quality	Genome-fragment	1.42	0
S11-final-viral-combined_k141_202796	[full]	2395	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_27965	[full]	1164	No	NA	0	0	Low-quality	Genome-fragment	0.8	0
S11-final-viral-combined_k141_107078	[full]	3355	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_147914	[full]	4238	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_65264	[full]	2830	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_292778		1164	No	NA	0	0	Low-quality	Genome-fragment	2.43	0
S11-final-viral-combined_k141_236669	[full]	2712	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_58641	[H2gene	1164	No	NA	1	0	Low-quality	Genome-fragment	2.61	0
S5_k141_110042		1164	No	NA	0	1	Low-quality	Genome-fragment	0.74	0
S6-final-viral-combined_k141_60055	[full]	1164	No	NA	2	0	Low-quality	Genome-fragment	1.95	0
S11-final-viral-combined_k141_32830	[full]	1165	No	NA	0	0	Low-quality	Genome-fragment	3.39	0
S11-final-viral-combined_k141_78354	[full]	2297	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_258156	[H2gene	1165	No	NA	1	0	Low-quality	Genome-fragment	2.53	0
S11-final-viral-combined_k141_313687	[full]	2866	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_162643	[full]	1165	No	NA	0	0	Low-quality	Genome-fragment	2.49	0
S11-final-viral-combined_k141_51768	[full]	7033	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_325824	[full]	3108	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_78380	[full]	1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_202859	[full]	2400	No	NA	0	0	Not-determined			



S11-final-viral-combined_k141_188983	[full]	1518	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_20246	[full]	1167	No	NA	0	2	Low-quality	Genome-fragment	NA	0.68	0
S11-final-viral-combined_k141_313814	[full]	1343	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_343602	[full]	1167	No	NA	1	0	Low-quality	Genome-fragment	NA	1.53	0
S11-final-viral-combined_k141_92934	[full]	1815	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_299251	[full]	1297	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_345117	[full]	1167	No	NA	0	2	Low-quality	Genome-fragment	NA	0.06	0
S8-final-viral-combined_k141_2101	[full]	1167	No	NA	0	0	Low-quality	Genome-fragment	NA	2.45	0
S9-final-viral-combined_k141_335546	[H2gene]	1168	No	NA	1	0	Low-quality	Genome-fragment	NA	0.75	0
S11-final-viral-combined_k141_319394	[full]	1168	No	NA	1	0	Low-quality	Genome-fragment	NA	2.57	0
S11-final-viral-combined_k141_299292	[full]	1978	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_119041	[full]	3653	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_258785	[full]	2268	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_90103	[full]	1168	No	NA	0	0	Low-quality	Genome-fragment	NA	2.01	0
S11-final-viral-combined_k141_280138	[full]	2337	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_295041	[full]	2123	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_111992	[full]	1168	No	NA	0	1	Low-quality	Genome-fragment	NA	0.71	0
S1_k141_376664		1168	No	NA	1	0	Low-quality	Genome-fragment	NA	0.59	0
S5-final-viral-combined_k141_206022	[full]	1168	No	NA	1	0	Low-quality	Genome-fragment	NA	2.45	0
S5-final-viral-combined_k141_7867	[full]	1168	No	NA	1	0	Low-quality	Genome-fragment	NA	2.45	0
S11-final-viral-combined_k141_22874	[full]	4029	No	NA	0	2	Not-determined	Genome-fragment	NA	1.59	0
S5-final-viral-combined_k141_248601	[full]	1168	No	NA	0	1	Low-quality	Genome-fragment	NA	2.77	0
S5-final-viral-combined_k141_137060	[H2gene]	1168	No	NA	2	0	Low-quality	Genome-fragment	NA	1.59	34.16
S17-final-viral-combined_k141_78491	[full]	1168	Yes	769	2	1	Low-quality	Genome-fragment	NA	2.83	0
S17-final-viral-combined_k141_51250	[full]	1168	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_27172	[full]	4643	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_22908	[full]	1571	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_78633	[full]	2775	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_258844	[full]	5543	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_107400	[full]	3653	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_245309	[full]	2514	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_148501	[full]	6996	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_120030	[full]	2932	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_38161	[full]	3140	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_286234	[full]	5886	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_107461	[full]	2848	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_52134	[full]	2643	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_10605	[full]	1344	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-k141_222528		1168	No	NA	0	0	Low-quality	Genome-fragment	NA	0.72	0
S12-final-viral-combined_k141_331766	[full]	1168	No	NA	0	1	Low-quality	Genome-fragment	NA	0.37	0
S11-final-viral-combined_k141_22952	[full]	1505	No	NA	0	1	Not-determined	Genome-fragment	NA	2.54	0
S12-final-viral-combined_k141_402080	[full]	1168	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_133385	[full]	1385	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_231071	[full]	1529	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_52162	[full]	1155	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_133410	[full]	3031	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_382124	[full]	2374	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_148285		1168	No	NA	0	0	Low-quality	Genome-fragment	NA	2.73	0
S11-final-viral-combined_k141_217300	[full]	2111	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_52209	[full]	2261	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_166750		1168	No	NA	2	0	Low-quality	Genome-fragment	NA	0.67	0
S11-final-viral-combined_k141_258961	[full]	1665	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_23003	[full]	2179	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_184719	[H2gene]	1168	No	NA	1	0	Low-quality	Genome-fragment	NA	2.14	0
S11-final-viral-combined_k141_299519	[full]	2423	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_258988	[full]	2696	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_52256	[full]	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_52257	[full]	4068	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_65801	[full]	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_241257	[H2gene]	1168	No	NA	1	0	Low-quality	Genome-fragment	NA	1.1	0
S11-final-viral-combined_k141_23019	[full]	1345	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_93196	[full]	1640	No	NA	0	1	Not-determined	Genome-fragment	NA	2.79	0
S9-final-viral-combined_k141_104791	[full]	1169	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_65829	[full]	10638	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_246154	[full]	2250	No	NA	0	2	Not-determined	Genome-fragment	NA	2.54	0
S9-final-viral-combined_k141_21289	[full]	1169	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_38308	[full]	1488	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_133539	[full]	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	2.06	0
S11_k141_24483		1169	No	NA	2	0	Low-quality	Genome-fragment	NA	2.49	0
S1-final-viral-combined_k141_205908	[full]	1169	No	NA	3	0	Low-quality	Genome-fragment	NA	1.58	0
S1-final-viral-combined_k141_771924	[full]	1169	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_286378	[full]	2079	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_148345	[full]	3428	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_326184	[full]	1763	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_79790	[full]	1002	No	NA	0	2	Not-determined	Genome-fragment	NA	0.8	0
S11-final-viral-combined_k141_93262	[full]	2691	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_148351	[full]	1415	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_78730	[H2gene]	1169	No	NA	1	0	Low-quality	Genome-fragment	NA	2.05	0
S11-final-viral-combined_k141_176210	[full]	12254	No	NA	10	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_162328	[full]	2803	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_189616	[full]	1169	No	NA	0	2	Low-quality	Genome-fragment	NA	0.53	0
S7-final-viral-combined_k141_226011	[full]	1169	No	NA	0	0	Low-quality	Genome-fragment	NA	2.57	0
S11-final-viral-combined_k141_93325	[full]	3002	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_148412	[full]	3186	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_245608	[full]	3748	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_326255	[full]	2117	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_185368	[full]	1169	No	NA	0	1	Low-quality	Genome-fragment	NA	2.55	0
S11-final-viral-combined_k141_299603	[full]	1820	No	NA	0	0	Not-determined	Genome-fragment	NA	0.6	0
S2-final-viral-combined_k141_180131	[full]	1169	No	NA	0	1	Low-quality	Genome-fragment	NA	2.58	0
S2-final-viral-combined_k141_119629	[H2gene]	1169	No	NA	1	0	Low-quality	Genome-fragment	NA	3.05	0
S2_k141_125372		1169	No	NA	0	3	Low-quality	Genome-fragment	NA	0	0
S2_k141_234373		1169	No	NA	0	1	Low-quality	Genome-fragment	NA	1	0
S11-final-viral-combined_k141_314054	[full]	1078	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_70074		1169	No	NA	0	0	Low-quality	Genome-fragment	NA	1.64	0
S11-final-viral-combined_k141_65983	[full]	1258	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_299635	[full]	9977	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_314066	[full]	3355	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_147792		1169	No	NA	0	0	Low-quality	Genome-fragment	NA	1.88	0
S11-final-viral-combined_k141_93388	[full]	4997	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_57259		1169	No	NA	0	0	Low-quality	Genome-fragment	NA	2.25	0
S9-final-viral-combined_k141_25771	[full]	1170	No	NA	0	2	Low-quality	Genome-fragment	NA	1.96	0
S9-final-viral-combined_k141_46702	[full]	1170	No	NA	0	1	Low-quality	Genome-fragment	NA	2.56	0
S9_k141_12982		1170	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_217499	[full]	3368	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_176231	[full]	5845	No	NA	0	2	Not-determined	Genome-fragment	NA	2.54	0
S11-final-viral-combined_k141_184028	[H2gene]	1170	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_10780	[full]	2101	No	NA	0	2	Not-determined	Genome-fragment	NA	3.07	0
S11-final-viral-combined_k141_23501	[full]	1170	No	NA	0	0	Low-quality	Genome-fragment	NA	1.75	0
S11_k141_245645		1170	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_286527	[full]	3901	No	NA	0	2	Not-determined	Genome-fragment	NA	2.75	0
S1-final-viral-combined_k141_159835	[full]	1170	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_161474	[full]	2666	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_166052	[full]	7901	No	NA	0	6	Not-determined	Genome-fragment	NA	2.09	0
S1_k141_152318		1170	No	NA	0	0	Low-quality	Genome-fragment	NA	2.23	0
S1_k141_236292		1170	No	NA	0	0	Low-quality	Genome-fragment	NA	2.09	0
S11-final-viral-combined_k141_217555	[full]	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_217557	[full]	2425	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_166393	[full]	1170	No	NA	2	0	Low-quality	Genome-fragment	NA	2.69	0
S11-final-viral-combined_k141_217560	[full]	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_259209	[full]	1274	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_286549	[full]	3433	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_176392	[full]	3156	No	NA	0	2	Not-determined	Genome-fragment			



S2-final-viral-combined_k141_1757691	[full]	1172	No	NA	0	1	Low-quality	Genome-fragment	0.89	0
S11-final-viral-combined_k141_52722	[full]	1438	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_32145	[H2gene]	1172	No	NA	0	0	Low-quality	Genome-fragment	1.27	0
S8-final-viral-combined_k141_234012	[full]	1172	No	NA	0	0	Low-quality	Genome-fragment	2.52	0
S11-final-viral-combined_k141_11116	[full]	2205	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_289964	[full]	2632	No	NA	7	0	Medium-quality	Genome-fragment	70.68	0
S11-final-viral-combined_k141_314271	[full]	1493	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_286765	[full]	2758	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_176732	[full]	4084	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_176586	[full]	2459	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_162800	[full]	1576	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_314292	[full]	2791	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_216775	[H2gene]	1172	No	NA	1	0	Low-quality	Genome-fragment	2.54	0
S11-final-viral-combined_k141_271676	[full]	1173	No	NA	3	0	Low-quality	Genome-fragment	2.53	0
S1_k141_268405		1173	No	NA	0	0	Low-quality	Genome-fragment	0.47	0
S1_k141_141330		1173	No	NA	0	1	Low-quality	Genome-fragment	3.31	0
S11-final-viral-combined_k141_162850	[full]	2655	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3_k141_58161		1173	No	NA	0	0	Low-quality	Genome-fragment	1.9	0
S11-final-viral-combined_k141_176636	[full]	4554	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_6127	[full]	1173	No	NA	0	0	Low-quality	Genome-fragment	2.99	0
S5_k141_141932		1173	No	NA	0	1	Low-quality	Genome-fragment	0.32	0
S11-final-viral-combined_k141_23496	[full]	1005	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_251464	[full]	1173	No	NA	1	0	Low-quality	Genome-fragment	2.54	0
S11-final-viral-combined_k141_120395	[full]	3673	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_108088	[full]	3610	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3454	[full]	1173	No	NA	0	0	Low-quality	Genome-fragment	2.59	0
S11-final-viral-combined_k141_52861	[full]	2944	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_206205	[full]	1173	No	NA	0	0	Low-quality	Genome-fragment	1.14	0
S12_k141_145657		1173	No	NA	0	1	Low-quality	Genome-fragment	0.77	0
S11-final-viral-combined_k141_203779	[full]	1368	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_151046		1173	No	NA	0	0	Low-quality	Genome-fragment	3.55	0
S11-final-viral-combined_k141_259326	[full]	1555	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_11877	[full]	1174	No	NA	0	1	Low-quality	Genome-fragment	0.92	0
S9_k141_15183		1174	No	NA	0	2	Low-quality	Genome-fragment	0.63	0
S5-final-viral-combined_k141_189526	[full]	1174	No	NA	0	1	Low-quality	Genome-fragment	3.1	0
S11-final-viral-combined_k141_326468	[full]	1569	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_53117		1174	No	NA	0	1	Low-quality	Genome-fragment	3	0
S7-final-viral-combined_k141_39488	[H2gene]	1174	No	NA	1	0	Low-quality	Genome-fragment	0.37	0
S12-final-viral-combined_k141_2844	[full]	1174	No	NA	0	2	Low-quality	Genome-fragment	1.81	0
S11-final-viral-combined_k141_108155	[full]	2332	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_36541	[H2gene]	1174	No	NA	1	0	Low-quality	Genome-fragment	1.51	0
S2-final-viral-combined_k141_147801	[full]	1174	No	NA	0	0	Low-quality	Genome-fragment	2.56	0
S11-final-viral-combined_k141_79302	[full]	2189	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_108180	[full]	1168	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_217790	[full]	54204	Yes	40062	5	6	Medium-quality	Genome-fragment	66.2	26.69
S2-final-viral-combined_k141_128817	[full]	1174	No	NA	2	0	Low-quality	Genome-fragment	0.94	0
S2-final-viral-combined_k141_25271	[full]	1174	No	NA	0	0	Low-quality	Genome-fragment	2.75	0
S4-final-viral-combined_k141_122412	[full]	1174	No	NA	1	0	Low-quality	Genome-fragment	2.31	0
S4_k141_107795		1174	No	NA	0	1	Low-quality	Genome-fragment	0.9	0
S4_k141_117836		1174	No	NA	0	1	Low-quality	Genome-fragment	0.71	0
S11-final-viral-combined_k141_148887	[full]	13818	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_300273	[full]	3838	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_3811	[full]	1174	No	NA	1	0	Low-quality	Genome-fragment	1.68	0
S8-final-viral-combined_k141_163927	[full]	1174	No	NA	0	0	Low-quality	Genome-fragment	2.44	0
S11-final-viral-combined_k141_28526	[full]	2361	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_192386	[full]	1174	No	NA	0	0	Low-quality	Genome-fragment	2.05	0
S11-final-viral-combined_k141_66410	[full]	2340	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_300220	[full]	5841	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_93044	[full]	2080	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_84575		1174	No	NA	1	0	Low-quality	Genome-fragment	2.17	0
S11-final-viral-combined_k141_231847	[full]	3277	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_52991	[full]	2665	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_43179	[full]	1175	No	NA	0	0	Low-quality	Genome-fragment	2.02	0
S11-final-viral-combined_k141_246160	[full]	3172	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_23416	[full]	1175	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_66488	[full]	1922	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_163036	[full]	1810	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_33898	[full]	2959	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_18973	[full]	7594	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_66558	[full]	2522	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_23676	[full]	2425	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_30027	[full]	1877	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_120632	[full]	1499	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_302505	[full]	1175	No	NA	0	0	Low-quality	Genome-fragment	0.92	0
S1-final-viral-combined_k141_38241	[full]	1175	No	NA	1	0	Low-quality	Genome-fragment	0.47	0
S1_k141_366987		1175	No	NA	0	0	Low-quality	Genome-fragment	1.76	0
S11-final-viral-combined_k141_259765	[full]	1340	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_38992	[full]	1122	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_246642		1175	No	NA	0	1	Low-quality	Genome-fragment	2.68	0
S11-final-viral-combined_k141_39009	[full]	2521	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_39528	[full]	5732	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_514519	[H2gene]	1175	No	NA	0	0	Low-quality	Genome-fragment	0.27	0
S3-final-viral-combined_k141_17879	[H2gene]	1175	No	NA	0	0	Low-quality	Genome-fragment	3.22	0
S11-final-viral-combined_k141_189779	[full]	20977	No	NA	0	13	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_504212	[H2gene]	1175	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_272702	[full]	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_53200	[full]	7248	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_120734	[full]	1859	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_145038	[full]	4432	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_128569	[full]	1175	No	NA	0	0	Low-quality	Genome-fragment	1.31	0
S11-final-viral-combined_k141_39068	[full]	5045	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_222100	[full]	1175	No	NA	0	0	Low-quality	Genome-fragment	2.76	0
S7_k141_219413		1175	No	NA	1	0	Low-quality	Genome-fragment	0.74	0
S11-final-viral-combined_k141_11421	[full]	1180	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_11421	[full]	5971	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_189844	[full]	10912	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_326909	[full]	5257	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_24759	[H2gene]	1175	No	NA	2	0	Low-quality	Genome-fragment	3.13	0
S7_k141_115246		1175	No	NA	0	0	Low-quality	Genome-fragment	0.19	0
S11-final-viral-combined_k141_287200	[full]	1270	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_134462	[full]	1721	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_300466	[full]	3280	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_376910	[full]	1175	No	NA	0	0	Low-quality	Genome-fragment	2.15	0
S11-final-viral-combined_k141_276995	[full]	2799	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_56735	[full]	2356	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_189869	[full]	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_232051	[full]	3535	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_108531	[full]	2955	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_120785	[full]	1363	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_108514	[full]	4966	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_177022	[full]	1248	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_395617	[full]	1175	No	NA	0	0	Low-quality	Genome-fragment	2.68	0
S2_k141_104226		1175	No	NA	0	0	Low-quality	Genome-fragment	3.26	0
S4_k141_79556		1175	No	NA	1	0	Low-quality	Genome-fragment	1.19	0
S8-final-viral-combined_k141_186354	[full]	1175	No	NA	2	0	Low-quality	Genome-fragment	0.86	0
S11-final-viral-combined_k141_149186	[full]	1141	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_38560	[full]	1176	No	NA	0	0	Low-quality	Genome-fragment	0.44	0
S8-final-viral-combined_k141_40981	[full]	1176	No	NA	2	0	Low-quality	Genome-fragment	2.85	0
S9-final-viral-combined_k141_113251	[H2gene]	1176	No	NA	1	0	Low-quality	Genome-fragment	2.49	0
S11-final-viral-combined_k141_301502	[full]	1176	No	NA	3	0	Low-quality	Genome-fragment	1.87	0
S3-final-viral-combined_k141_11153	[full]	1176	No	NA	0	0	Low-quality	Genome-fragment	1.54	0
S3-final-viral-combined_k141_126241	[H2gene]	1176	No	NA	0	0	Low-quality	Genome-fragment	1.65	0
S7-final-viral-combined_k141_237370	[full]	1176	No	NA	0	0	Low-quality	Genome-fragment	1	0
S7-final-viral-combined_k141_187254	[full]	1176	No	NA	0	0	Low-quality	Genome-fragment	1.14	0
S12-final-viral-combined_k141_18121	[H2gene]	1176	No	NA	0	0	Low-quality	Genome-fragment	3.14	0
S11-final-viral-combined_k141_11572	[full]	2683	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_149267	[full]	2734	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_78446		1176	No	NA	0	1	Low-quality	Genome-fragment	0.77	0
S11-final-viral-combined_k141_163336	[full]	1607	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_177677	[H2gene]	1176	No	NA	1	0</				



S11-final-viral-combined_k141_941335	[full]	1889	No	NA	0	1	Not-determined	Genome-fragment	NA	2.85	0
S9-final-viral-combined_k141_33131	[full]	1178	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_287511	[full]	1662	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2074751	[full]	1178	No	NA	0	0	1	Low-quality	Genome-fragment	0.73	0
S11-final-viral-combined_k141_10419	[full]	1178	No	NA	0	0	0	Low-quality	Genome-fragment	2.12	0
S1-final-viral-combined_k141_327451	[full]	1178	No	NA	0	0	2	Low-quality	Genome-fragment	2.16	0
S11-final-viral-combined_k141_149549	[full]	1604	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_59881	[full]	1178	No	NA	1	0	0	Low-quality	Genome-fragment	2.15	0
S11-final-viral-combined_k141_327251	[full]	1306	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_67020	[full]	1961	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2182471	[full]	1220	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_287261	[full]	4921	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_110414	[full]	1178	No	NA	1	0	0	Low-quality	Genome-fragment	1.85	0
S11-final-viral-combined_k141_149563	[full]	9238	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_117603	[H2gene]	1178	No	NA	1	0	0	Low-quality	Genome-fragment	2.23	0
S11-final-viral-combined_k141_118591	[full]	1058	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_218283	[full]	1329	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_149569	[full]	5724	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_200761	[full]	2302	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_232358	[full]	1286	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_300762	[full]	4623	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_120991	[H2gene]	1178	No	NA	2	0	0	Low-quality	Genome-fragment	2.01	0
S11-final-viral-combined_k141_149573	[full]	1785	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_94206	[full]	1225	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_218294	[full]	1241	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_300777	[full]	2855	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_221855	[full]	1178	No	NA	0	0	0	Low-quality	Genome-fragment	1.24	0
S7-final-viral-combined_k141_243737	[full]	1178	No	NA	0	1	Low-quality	Genome-fragment	2.52	0	
S7_k141_5955		1178	No	NA	0	0	0	Low-quality	Genome-fragment	2.87	0
S11-final-viral-combined_k141_232381	[full]	2659	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_225934	[H2gene]	1178	No	NA	1	0	0	Low-quality	Genome-fragment	3.88	0
S11-final-viral-combined_k141_39816	[full]	3186	No	NA	2	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_300795	[full]	1967	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_218314	[full]	3111	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_57111	[full]	3318	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_248860	[full]	2451	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_11918	[full]	2298	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S2_k141_48539		1178	No	NA	0	0	0	Low-quality	Genome-fragment	3.22	0
S2_k141_89081		1178	No	NA	0	1	Low-quality	Genome-fragment	3.96	0	
S4_k141_36994		1178	No	NA	0	0	0	Low-quality	Genome-fragment	3.2	0
S6-final-viral-combined_k141_113300	[H2gene]	1178	No	NA	1	0	0	Low-quality	Genome-fragment	2.69	0
S11-final-viral-combined_k141_149626	[full]	1818	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_273141	[full]	1454	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_314841	[full]	3042	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_57209	[full]	1178	No	NA	0	0	0	Low-quality	Genome-fragment	2.89	0
S9-final-viral-combined_k141_14380	[full]	1179	No	NA	0	0	0	Low-quality	Genome-fragment	2.52	0
S9_k141_102230		1179	No	NA	0	0	0	Low-quality	Genome-fragment	1.97	0
S11-final-viral-combined_k141_53659	[full]	2212	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_181771	[full]	1179	No	NA	0	1	Low-quality	Genome-fragment	0.59	0	
S3-final-viral-combined_k141_32553	[full]	1179	No	NA	0	0	0	Low-quality	Genome-fragment	2.49	0
S11-final-viral-combined_k141_16388	[full]	1239	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_53678	[full]	1079	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_327401	[full]	2976	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_377536	[full]	1356	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_4568	[full]	1179	No	NA	0	0	0	Low-quality	Genome-fragment	0.84	0
S7-final-viral-combined_k141_3097	[full]	1179	No	NA	1	0	0	Low-quality	Genome-fragment	2.92	0
S7-final-viral-combined_k141_209842	[full]	1179	No	NA	0	0	0	Low-quality	Genome-fragment	2.22	0
S2-final-viral-combined_k141_142120	[full]	1179	No	NA	0	0	0	Low-quality	Genome-fragment	2.08	0
S11-final-viral-combined_k141_67193	[full]	1489	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_67204	[full]	1531	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S4_k141_116818		1179	No	NA	0	0	0	Low-quality	Genome-fragment	2.43	0
S8-final-viral-combined_k141_62412	[full]	1179	No	NA	0	0	0	Low-quality	Genome-fragment	1.38	0
S1-final-viral-combined_k141_239630	[full]	1180	No	NA	0	1	Low-quality	Genome-fragment	0.54	0	
S11-final-viral-combined_k141_135052	[full]	1804	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_59282	[full]	1180	No	NA	0	0	0	Low-quality	Genome-fragment	0.79	0
S3-final-viral-combined_k141_86000	[H2gene]	1180	No	NA	2	0	0	Low-quality	Genome-fragment	2.54	0
S11-final-viral-combined_k141_135076	[full]	2620	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_71068	[H2gene]	1180	No	NA	2	0	0	Low-quality	Genome-fragment	3.05	0
S7_k141_204970		1180	No	NA	1	0	0	Low-quality	Genome-fragment	1.11	0
S11-final-viral-combined_k141_287787	[full]	3604	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_189237	[full]	1180	No	NA	0	0	0	Low-quality	Genome-fragment	2.03	0
S11-final-viral-combined_k141_327906	[full]	1813	No	NA	0	0	0	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_378109	[full]	1180	No	NA	1	0	0	Low-quality	Genome-fragment	2.67	0
S11-final-viral-combined_k141_327515	[full]	5378	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_135151	[full]	1836	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_300884	[full]	1226	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_55686	[full]	1180	No	NA	0	0	0	Low-quality	Genome-fragment	2.31	0
S11-final-viral-combined_k141_177619	[full]	5825	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_247052	[full]	1889	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_71645	[full]	1180	No	NA	0	0	0	Low-quality	Genome-fragment	2.76	0
S11_k141_145671		1181	No	NA	0	0	0	Low-quality	Genome-fragment	2.5	0
S11-final-viral-combined_k141_109071	[full]	3147	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_360582	[full]	1181	No	NA	0	2	Low-quality	Genome-fragment	0.75	0	
S11-final-viral-combined_k141_53770	[full]	1760	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_190491	[full]	1243	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_327565	[full]	1983	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_51933		1181	No	NA	0	0	0	Low-quality	Genome-fragment	1.75	0
S11-final-viral-combined_k141_190424	[full]	5442	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_165916	[full]	4063	No	NA	3	Not-determined	Genome-fragment	NA	0	0	
S1_k141_193370		1181	No	NA	1	0	0	Low-quality	Genome-fragment	1.43	0
S3-final-viral-combined_k141_105525	[full]	1181	No	NA	0	0	0	Low-quality	Genome-fragment	3.21	0
S5-final-viral-combined_k141_176141	[full]	1181	No	NA	0	1	Low-quality	Genome-fragment	3.21	0	
S11-final-viral-combined_k141_39912	[full]	1553	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_160659	[H2gene]	1181	No	NA	1	0	0	Low-quality	Genome-fragment	1.77	0
S11-final-viral-combined_k141_39918	[full]	2254	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_234938	[full]	1181	No	NA	0	0	0	Low-quality	Genome-fragment	2.46	0
S11-final-viral-combined_k141_315046	[full]	1471	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_33740	[full]	1181	No	NA	0	0	0	Low-quality	Genome-fragment	1.89	0
S11-final-viral-combined_k141_39930	[full]	1404	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_94498	[full]	3503	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_204522	[full]	30685	No	NA	12	0	Medium-quality	Genome-fragment	66.54	0	
S11-final-viral-combined_k141_672791	[full]	3404	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_121545	[full]	1181	No	NA	1	0	0	Low-quality	Genome-fragment	1.91	0
S12-final-viral-combined_k141_361985	[full]	1181	No	NA	0	0	0	Low-quality	Genome-fragment	1.88	0
S12-final-viral-combined_k141_249522	[full]	1181	No	NA	0	1	Low-quality	Genome-fragment	0.36	0	
S12_k141_232515		1181	No	NA	0	0	0	Low-quality	Genome-fragment	3.02	0
S12_k141_114490		1181	No	NA	0	2	Low-quality	Genome-fragment	0.49	0	
S11-final-viral-combined_k141_164006	[full]	1523	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_134635	[full]	1181	No	NA	0	1	Low-quality	Genome-fragment	1.63	0	
S11-final-viral-combined_k141_232649	[full]	1890	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_190522	[full]	1894	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_247182	[full]	2407	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_190526	[full]	1183	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_288028	[full]	1221	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_137851	[full]	1181	No	NA	1	1	Low-quality	Genome-fragment	1.28	0	
S11-final-viral-combined_k141_80324	[full]	1372	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_76479	[full]	1181	No	NA	0	0	0	Low-quality	Genome-fragment	0.78	0
S11-final-viral-combined_k141_288046	[full]	1549	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_135223	[full]	1464	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_53880	[full]	1701	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_94598	[full]	2479	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_164043	[full]	2059	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_247220	[full]	1640	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_149592	[full]	1639	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_121616	[full]	1471	No	NA	0	1	Not-determined	Genome-fragment	NA</		



S11-final-viral-combined_k141_40306	[full]	1937	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_193675		1183	No	NA	0	0	Low-quality	Genome-fragment	NA	0.77	0
S11-final-viral-combined_k141_247376	[full]	1327	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_150192	[full]	4416	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_273646	[full]	3588	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_254258	[full]	1183	No	NA	1	0	Low-quality	Genome-fragment	NA	2.87	0
S11-final-viral-combined_k141_150210	[full]	1758	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_67643	[full]	7699	No	NA	0	2	Not-determined	Genome-fragment	NA	0.82	0
S17-k141_115366		1183	No	NA	0	0	Low-quality	Genome-fragment	NA	0.67	0
S12_k141_70007		1183	No	NA	0	0	Low-quality	Genome-fragment	NA	0.67	0
S11-final-viral-combined_k141_260837	[full]	9683	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_214549	[full]	1183	No	NA	0	0	Low-quality	Genome-fragment	NA	2.19	0
S2-final-viral-combined_k141_185872	[H2gene]	1183	No	NA	0	0	Low-quality	Genome-fragment	NA	2.76	0
S2_k141_63579		1183	No	NA	0	1	Low-quality	Genome-fragment	NA	0.31	0
S11-final-viral-combined_k141_301161	[full]	3371	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_121824	[full]	1965	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_131801		1183	No	NA	0	0	Low-quality	Genome-fragment	NA	1.23	0
S6-final-viral-combined_k141_103191	[full]	1183	No	NA	0	0	Low-quality	Genome-fragment	NA	0.91	0
S9_k141_102680		1183	No	NA	0	0	Low-quality	Genome-fragment	NA	7.61	0
S11-final-viral-combined_k141_178107	[full]	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_40383	[full]	1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_200301	[full]	1184	No	NA	0	0	Low-quality	Genome-fragment	NA	2.07	0
S11-final-viral-combined_k141_125641	[full]	2530	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_135631	[full]	2304	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_327900	[full]	3173	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_327903	[full]	1782	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_250855	[full]	1184	No	NA	3	0	Low-quality	Genome-fragment	NA	2.95	0
S11-final-viral-combined_k141_288277	[full]	5935	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_303021	[full]	1184	No	NA	0	0	Low-quality	Genome-fragment	NA	2.89	0
S11-final-viral-combined_k141_301257	[full]	2657	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_109605	[full]	1184	No	NA	0	0	Low-quality	Genome-fragment	NA	1.81	0
S11-final-viral-combined_k141_135641	[full]	1881	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_190922	[full]	1391	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_327931	[full]	1145	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_130975	[full]	1973	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_31380	[H2gene]	1184	No	NA	0	1	Low-quality	Genome-fragment	NA	2.46	0
S1-final-viral-combined_k141_390483	[H2gene]	1184	No	NA	1	0	Low-quality	Genome-fragment	NA	2.79	0
S1_k141_170410		1184	No	NA	0	1	Low-quality	Genome-fragment	NA	0.44	0
S11-final-viral-combined_k141_109637	[full]	1292	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_150384	[full]	1727	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_150388	[full]	1844	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7_k141_75336		1184	No	NA	0	2	Low-quality	Genome-fragment	NA	0.77	0
S17-k141_193920		1184	No	NA	0	0	Low-quality	Genome-fragment	NA	1.61	0
S11-final-viral-combined_k141_164284	[full]	1228	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_8188	[full]	1184	No	NA	0	0	Low-quality	Genome-fragment	NA	3.17	0
S11-final-viral-combined_k141_124371	[full]	1567	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_67845	[full]	1609	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_350420	[full]	1184	No	NA	1	0	Low-quality	Genome-fragment	NA	2.52	0
S11-final-viral-combined_k141_806001	[full]	1465	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_191505	[full]	1791	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_273868	[full]	1985	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_242322		1184	No	NA	0	1	Not-determined	Genome-fragment	NA	1.96	0
S11-final-viral-combined_k141_204970	[full]	2173	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_219177	[full]	1184	No	NA	1	0	Low-quality	Genome-fragment	NA	1.73	0
S11-final-viral-combined_k141_247594	[full]	6155	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_108233	[full]	1184	No	NA	0	0	Low-quality	Genome-fragment	NA	0.68	0
S11-final-viral-combined_k141_109719	[full]	1728	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_40545	[full]	1185	No	NA	0	1	Low-quality	Genome-fragment	NA	1.97	0
S11-final-viral-combined_k141_122010	[full]	791	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_54280	[full]	3638	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_328025	[full]	5836	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_350212	[full]	2410	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11_k141_30556		1185	No	NA	1	0	Low-quality	Genome-fragment	NA	2.04	0
S11-final-viral-combined_k141_288422	[full]	2361	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_679151	[full]	1158	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_80708	[full]	1024	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_315601	[full]	2014	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_348217	[full]	1185	No	NA	0	0	Low-quality	Genome-fragment	NA	1.02	0
S11-final-viral-combined_k141_219078	[full]	2310	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_135832	[full]	1541	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_301389	[full]	3150	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_274080	[full]	3273	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_372440	[full]	1185	No	NA	0	1	Low-quality	Genome-fragment	NA	9.49	0
S11-final-viral-combined_k141_122075	[full]	1078	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_131651	[full]	2619	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_82132	[full]	1185	No	NA	1	0	Low-quality	Genome-fragment	NA	0.78	0
S11-final-viral-combined_k141_128041	[full]	3022	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_233322	[full]	3682	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_158247	[full]	1185	No	NA	0	0	Low-quality	Genome-fragment	NA	0.68	0
S11-final-viral-combined_k141_315674	[full]	1778	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_301444	[full]	2584	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_544541	[full]	1702	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5_k141_126809		1185	No	NA	0	0	Low-quality	Genome-fragment	NA	2.86	0
S11-final-viral-combined_k141_135934	[full]	5264	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_288610	[full]	2083	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7_k141_150040		1185	No	NA	0	0	Low-quality	Genome-fragment	NA	2.17	0
S11-final-viral-combined_k141_233370	[full]	2004	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_247835	[full]	2222	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_135946	[full]	2674	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_301482	[full]	3005	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_219172	[full]	3655	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_315788	[full]	3274	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_261182	[full]	7049	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_219179	[full]	2822	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_698761	[full]	1185	No	NA	0	0	Low-quality	Genome-fragment	NA	2.17	0
S11-final-viral-combined_k141_205155	[full]	1801	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_311441	[full]	1185	No	NA	0	0	Low-quality	Genome-fragment	NA	1.1	0
S8-final-viral-combined_k141_197774	[full]	1185	No	NA	0	0	Low-quality	Genome-fragment	NA	0.95	0
S11-final-viral-combined_k141_407991	[full]	1318	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_25222	[full]	1720	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_219200	[full]	1149	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_274121	[full]	1218	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_186398	[H2gene]	1185	No	NA	2	0	Low-quality	Genome-fragment	NA	2.19	0
S11-final-viral-combined_k141_186126	[full]	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_219206	[full]	1612	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_94703	[full]	1186	No	NA	0	0	Low-quality	Genome-fragment	NA	2.99	0
S7-final-viral-combined_k141_125265	[H2gene]	1186	No	NA	1	0	Low-quality	Genome-fragment	NA	0.68	0
S17-k141_171229		1186	No	NA	2	0	Low-quality	Genome-fragment	NA	3.16	0
S11-final-viral-combined_k141_95220	[full]	1475	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_163170	[full]	1186	No	NA	2	0	Low-quality	Genome-fragment	NA	2.92	0
S4-final-viral-combined_k141_136233	[full]	1186	No	NA	0	1	Low-quality	Genome-fragment	NA	0.69	0
S8-final-viral-combined_k141_175811	[full]	1186	No	NA	0	0	Low-quality	Genome-fragment	NA	7.56	0
S11-final-viral-combined_k141_95225	[full]	8766	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_25252	[full]	2644	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_68174	[full]	2916	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_191337	[full]	3240	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_150758	[full]	1550	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_204066	[full]	1186	No	NA	0	0	Low-quality	Genome-fragment	NA	2.34	0
S11-final-viral-combined_k141_294583	[full]	1187	No	NA	1	0	Low-quality	Genome-fragment	NA	2.99	0
S11-final-viral-combined_k141_219258	[full]	1344	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_215820	[full]	1640	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_191435	[H2gene]	1187	No	NA	0	0	Low-quality				



S4-final-viral-combined_k141_95728  H2gene	1189	No	NA	1	0	Low-quality	Genome-fragment	1.64	0
S4-final-viral-combined_k141_92009  H2gene	1189	No	NA	0	0	Low-quality	Genome-fragment	2.5	0
S11-final-viral-combined_k141_233842  Full	2020	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_110392	1189	No	NA	0	0	Low-quality	Genome-fragment	1.36	0
S11-final-viral-combined_k141_303929  Full	1271	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_324531  Full	1190	No	NA	0	0	Low-quality	Genome-fragment	2.33	0
S11-final-viral-combined_k141_301938  Full	1386	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_316033  Full	2732	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_142811	1190	No	NA	0	1	Low-quality	Genome-fragment	1.14	0
S11-final-viral-combined_k141_191723  Full	3240	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_287671  Full	1190	No	NA	0	2	Low-quality	Genome-fragment	0.64	0
S1-final-viral-combined_k141_276655  Full	1190	No	NA	0	1	Low-quality	Genome-fragment	0.67	0
S11-final-viral-combined_k141_328443  Full	1925	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_233923  Full	1017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_219866  H2gene	1190	No	NA	1	0	Low-quality	Genome-fragment	2.85	0
S7-final-viral-combined_k141_200631  Full	1190	No	NA	0	1	Low-quality	Genome-fragment	0.7	0
S11-final-viral-combined_k141_233930  Full	1526	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_374465  H2gene	1190	No	NA	1	0	Low-quality	Genome-fragment	0.46	0
S2-final-viral-combined_k141_128742  Full	1190	No	NA	1	0	Low-quality	Genome-fragment	2.96	0
S11-final-viral-combined_k141_68502  Full	2346	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_219866  Full	3860	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_289090  Full	1129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_191787  Full	4495	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_812711  Full	2545	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_289023  Full	1281	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_121693  Full	2054	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_136444  Full	16632	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_182956  Full	1190	No	NA	0	0	Low-quality	Genome-fragment	2.22	0
S11-final-viral-combined_k141_234948  Full	2217	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_302027  Full	2079	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_219733  Full	1323	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_350091  Full	1996	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_123516  Full	1190	No	NA	1	0	Low-quality	Genome-fragment	2.09	0
S2-final-viral-combined_k141_162342  H2gene	1190	No	NA	2	0	Low-quality	Genome-fragment	2.47	0
S2_k141_200606	1190	No	NA	0	2	Low-quality	Genome-fragment	2.36	0
S11-final-viral-combined_k141_68527  Full	2390	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_186645	1190	No	NA	0	0	Low-quality	Genome-fragment	0.95	0
S8_k141_211098	1190	No	NA	0	0	Low-quality	Genome-fragment	1.72	0
S9_k141_100062	1191	No	NA	0	1	Low-quality	Genome-fragment	1.45	0
S11-final-viral-combined_k141_194006  Full	1191	No	NA	1	0	Low-quality	Genome-fragment	1.33	0
S11-final-viral-combined_k141_201811  Full	1191	No	NA	0	1	Low-quality	Genome-fragment	0.71	0
S11-final-viral-combined_k141_261761  Full	1472	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_151165  Full	9167	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_274574  Full	1220	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_200911  H2gene	1191	No	NA	0	0	Low-quality	Genome-fragment	2.54	0
S11-final-viral-combined_k141_328561  Full	4168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_350077  Full	1706	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_274602  Full	1562	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_274604  Full	1978	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_301193	1191	No	NA	0	1	Low-quality	Genome-fragment	0.29	0
S11-final-viral-combined_k141_178953  Full	6371	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_219811  Full	2467	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_136561  Full	3583	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_205702  Full	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_124910	1191	No	NA	0	0	Low-quality	Genome-fragment	2.22	0
S5-final-viral-combined_k141_146839  Full	1191	No	NA	0	0	Low-quality	Genome-fragment	3.47	0
S5_k141_88083	1191	No	NA	0	0	Low-quality	Genome-fragment	2.48	0
S11-final-viral-combined_k141_208801  Full	2033	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_155242  Full	3679	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_95855  Full	2712	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_4486	1191	No	NA	1	0	Low-quality	Genome-fragment	3.29	0
S4-final-viral-combined_k141_78182  Full	1191	No	NA	0	0	Low-quality	Genome-fragment	1.45	0
S4_k141_36250	1191	No	NA	0	0	Low-quality	Genome-fragment	1.19	0
S6-final-viral-combined_k141_139116  H2gene	1191	No	NA	1	0	Low-quality	Genome-fragment	2.16	0
S11-final-viral-combined_k141_136596  Full	5533	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_131304  Full	1191	No	NA	0	1	Low-quality	Genome-fragment	0.64	0
S11-final-viral-combined_k141_289191  Full	5275	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_145126  Full	1191	No	NA	0	0	Low-quality	Genome-fragment	1.6	0
S9-final-viral-combined_k141_74074  H2gene	1192	No	NA	0	1	Low-quality	Genome-fragment	3.3	0
S11-final-viral-combined_k141_165226  Full	2058	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_58903	1192	No	NA	0	0	Low-quality	Genome-fragment	1.22	0
S11-final-viral-combined_k141_25941  Full	3404	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_98316  H2gene	1192	No	NA	1	0	Low-quality	Genome-fragment	3.1	0
S11-final-viral-combined_k141_136615  Full	5494	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_136615  Full	1900	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_328682  Full	6458	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_141716  Full	1192	Yes	384	1	1	Low-quality	Genome-fragment	0.71	67.79
S11-final-viral-combined_k141_328693  Full	1128	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_125161  Full	1192	No	NA	0	0	Low-quality	Genome-fragment	2.56	0
S11-final-viral-combined_k141_179090  Full	2107	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_103187  H2gene	1192	No	NA	1	0	Low-quality	Genome-fragment	0.77	0
S6-final-viral-combined_k141_172071  H2gene	1192	No	NA	0	0	Low-quality	Genome-fragment	2.47	0
S9-final-viral-combined_k141_102627  Full	1193	No	NA	2	0	Low-quality	Genome-fragment	1.93	0
S11-final-viral-combined_k141_294678  H2gene	1193	No	NA	1	0	Low-quality	Genome-fragment	3.34	0
S1-final-viral-combined_k141_65482  Full	1193	No	NA	0	0	Low-quality	Genome-fragment	1.8	0
S7-final-viral-combined_k141_175465  Full	1193	No	NA	0	0	Low-quality	Genome-fragment	2.35	0
S11-final-viral-combined_k141_260141  Full	1423	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_193955  Full	2430	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_81581  Full	1993	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_198945  Full	1193	No	NA	0	0	Low-quality	Genome-fragment	2.06	0
S7_k141_51282	1193	No	NA	0	1	Low-quality	Genome-fragment	0.52	0
S12-final-viral-combined_k141_258059  Full	1193	No	NA	1	0	Low-quality	Genome-fragment	2.81	0
S12-final-viral-combined_k141_275929  Full	1193	No	NA	0	0	Low-quality	Genome-fragment	0.86	0
S12-final-viral-combined_k141_136782  H2gene	1193	No	NA	1	0	Low-quality	Genome-fragment	1.19	0
S11-final-viral-combined_k141_136782  Full	3205	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_217599  Full	1193	No	NA	0	1	Low-quality	Genome-fragment	2.02	0
S9-final-viral-combined_k141_101861  Full	1194	No	NA	0	0	Low-quality	Genome-fragment	2.86	0
S11-final-viral-combined_k141_26097  Full	1608	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_137611  Full	2478	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_82087	1194	No	NA	0	0	Low-quality	Genome-fragment	2.88	0
S11-final-viral-combined_k141_124687  Full	1194	No	NA	0	0	Low-quality	Genome-fragment	0.32	0
S11-final-viral-combined_k141_81466  Full	2558	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_136345  Full	1194	No	NA	0	1	Low-quality	Genome-fragment	0.85	0
S11-final-viral-combined_k141_136796  Full	2167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_176909  Full	1194	No	NA	0	0	Low-quality	Genome-fragment	0.77	0
S1-final-viral-combined_k141_201161  H2gene	1194	No	NA	2	0	Low-quality	Genome-fragment	2.57	0
S11-final-viral-combined_k141_302484  Full	1306	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_58778	1194	No	NA	0	1	Low-quality	Genome-fragment	2.44	0
S5-final-viral-combined_k141_106260  Full	1194	No	NA	0	0	Low-quality	Genome-fragment	1.89	0
S11-final-viral-combined_k141_328798  Full	2610	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_78993  H2gene	1194	No	NA	1	0	Low-quality	Genome-fragment	0.74	0
S12_k141_300859	1194	No	NA	0	0	Low-quality	Genome-fragment	2.81	0
S2-final-viral-combined_k141_244388  Full	1194	No	NA	0	1	Low-quality	Genome-fragment	2.85	0
S2-final-viral-combined_k141_7392  Full	1194	No	NA	1	0	Low-quality	Genome-fragment	2.57	0
S11-final-viral-combined_k141_328840  Full	4511	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_13000	1194	No	NA	2	0	Low-quality	Genome-fragment	1.91	0
S11-final-viral-combined_k141_151446  Full	2083	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_302584  Full	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_50788	1194	No	NA	0	0	Low-quality	Genome-fragment	1.55	0
S11-final-viral-combined_k141_151488  Full	1018	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_136951  Full	1692	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_123755	1195	No	NA	0	0	Low-quality	Genome-fragment	0.37	0
S11-final-viral-combined_k141_275068  Full	2749	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9_k141_119413	1195	No	NA	0	0	Low-quality	Genome-fragment	2.4	0
S11-final-viral-combined_k141_207825  Full	1195	No	NA	1	0	Low-quality	Genome-fragment	2.26	0
S11_k141_253537	1195	No	NA	0	0	Low-quality	Genome-fragment	1.81	0
S11-final-viral-combined_k141_81877  Full	4097	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_688761  Full	2190	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_123287  Full	2795	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_137033  Full	6213	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S1_k141_364305	1195	No	NA	0	1	Low-quality	Genome-fragment	0.95	0
S11-final-viral-combined_k141_137044  Full	1053	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_819161  Full	2634	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_53851  H2gene	1195	No	NA	0	0	Low-quality	Genome-fragment	2.47	0
S7-final-viral-combined_k141_138421  Full	1195	No	NA	0	1	Low-quality	Genome-fragment	1.27	0
S11-final-viral-combined_k141_1									



S11-final-viral-combined_k141_303066	[full]	2255	No	NA	0	3	Not-determined	Genome-fragment	NA	2.97	0
S12_k141_302016		1196	No	NA	1	0	Low-quality	Genome-fragment	NA	2.45	0
S2-final-viral-combined_k141_57049	[full]	1196	No	NA	0	1	Low-quality	Genome-fragment	NA	2.45	0
S11-final-viral-combined_k141_137498	[full]	4177	No	NA	0	1	Not-determined	Genome-fragment	NA	1.46	0
S2-final-viral-combined_k141_196488	[full]	1196	No	NA	0	0	Low-quality	Genome-fragment	NA	1.46	0
S11-final-viral-combined_k141_137500	[full]	2402	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_192708	[full]	1096	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_137547	[full]	1126	No	NA	0	1	Not-determined	Genome-fragment	NA	2.83	0
S2-final-viral-combined_k141_127321	[H2gene]	1196	No	NA	1	0	Low-quality	Genome-fragment	NA	2.83	0
S11-final-viral-combined_k141_329193	[full]	2169	No	NA	1	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_82361	[full]	14273	No	NA	0	12	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_21680	[full]	2304	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_192773	[full]	5206	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_115793	[full]	1196	No	NA	0	0	Low-quality	Genome-fragment	NA	1	0
S11-final-viral-combined_k141_206350	[full]	12767	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_275251	[full]	11803	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_329260	[full]	9328	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_87995	[full]	1196	No	NA	0	1	Low-quality	Genome-fragment	NA	2.27	0
S11-final-viral-combined_k141_26931	[full]	1042	No	NA	1	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_26956	[full]	1366	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_67175	[full]	1196	No	NA	0	2	Low-quality	Genome-fragment	NA	2.75	0
S11-final-viral-combined_k141_206462	[full]	2926	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_329343	[full]	1303	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_100194	[full]	1197	No	NA	1	0	Low-quality	Genome-fragment	NA	2.69	0
S11-final-viral-combined_k141_239421	[full]	2051	No	NA	0	3	Not-determined	Genome-fragment	NA	1.79	0
S9-final-viral-combined_k141_18565	[H2gene]	1197	No	NA	1	0	Low-quality	Genome-fragment	NA	0.71	0
S11_k141_295013		1197	No	NA	0	2	Low-quality	Genome-fragment	NA	0.71	0
S11-final-viral-combined_k141_27115	[full]	1681	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_206821	[full]	2551	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_27141	[full]	3494	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_329493	[full]	15811	No	NA	1	29	High-quality	High-quality	NA	100	0
S1_k141_107624		1197	No	NA	0	0	Low-quality	Genome-fragment	NA	3.07	0
S11-final-viral-combined_k141_329522	[full]	7380	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_27202	[full]	1973	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_27219	[full]	3045	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_27281	[full]	2612	No	NA	0	0	Not-determined	Genome-fragment	NA	0.78	0
S1_k141_193419		1197	No	NA	0	1	Low-quality	Genome-fragment	NA	0.67	0
S11-final-viral-combined_k141_329809	[full]	1281	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_329864	[full]	3918	No	NA	0	2	Not-determined	Genome-fragment	NA	2.11	0
S3-final-viral-combined_k141_22812	[H2gene]	1197	No	NA	0	0	Low-quality	Genome-fragment	NA	2.11	0
S11-final-viral-combined_k141_330012	[full]	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_330101	[full]	1613	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_330252	[full]	6534	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_330345	[full]	1780	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_330368	[full]	4243	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3_k141_330395		1197	No	NA	0	0	Low-quality	Genome-fragment	NA	1.57	0
S11-final-viral-combined_k141_124528	[O_partial]	12304	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_36978	[O_partial]	10688	No	NA	0	12	Not-determined	Genome-fragment	NA	0.55	0
S5_k141_124419		1197	No	NA	0	0	Low-quality	Genome-fragment	NA	0.55	0
S11-final-viral-combined_k141_248668	[O_partial]	10925	No	NA	0	6	Not-determined	Genome-fragment	NA	2.11	0
S5-final-viral-combined_k141_21394	[full]	1197	No	NA	0	1	Low-quality	Genome-fragment	NA	2.11	0
S11-final-viral-combined_k141_236040	[O_partial]	22654	No	NA	0	16	Not-determined	Genome-fragment	NA	0.46	0
S17-final-viral-combined_k141_167568	[full]	1197	No	NA	0	2	Low-quality	Genome-fragment	NA	0.46	0
S11-final-viral-combined_k141_153467	[O_partial]	25484	No	NA	0	15	Not-determined	Genome-fragment	NA	0.78	0
S17-final-viral-combined_k141_108127	[full]	1197	No	NA	0	0	Low-quality	Genome-fragment	NA	2.72	0
S12-final-viral-combined_k141_271871	[full]	1197	No	NA	0	0	Low-quality	Genome-fragment	NA	0.65	0
S12_k141_87408		1197	No	NA	0	0	Low-quality	Genome-fragment	NA	2.05	0
S12_k141_144612		1197	No	NA	0	0	Low-quality	Genome-fragment	NA	1.57	0
S2-final-viral-combined_k141_104938	[H2gene]	1197	No	NA	0	0	Low-quality	Genome-fragment	NA	2.77	0
S6-final-viral-combined_k141_78058	[full]	1197	No	NA	0	0	Low-quality	Genome-fragment	NA	0.78	0
S8-final-viral-combined_k141_231507	[full]	1197	No	NA	0	1	Low-quality	Genome-fragment	NA	2.77	0
S8-final-viral-combined_k141_212425	[full]	1197	No	NA	0	0	Low-quality	Genome-fragment	NA	1.91	0
S8_k141_87954		1197	No	NA	1	0	Low-quality	Genome-fragment	NA	2.8	0
S9-final-viral-combined_k141_76842	[full]	1198	No	NA	0	0	Low-quality	Genome-fragment	NA	0.35	0
S11-final-viral-combined_k141_18138	[O_partial]	16364	No	NA	0	0	Not-determined	Genome-fragment	NA	1.8	0
S9-final-viral-combined_k141_89724	[full]	1198	No	NA	0	0	Low-quality	Genome-fragment	NA	2.12	0
S11-final-viral-combined_k141_36901	[full]	1198	No	NA	0	0	Low-quality	Genome-fragment	NA	1.64	0
S11_k141_191183		1198	No	NA	0	0	Low-quality	Genome-fragment	NA	2.05	0
S11-final-viral-combined_k141_129668	[O_partial]	15245	No	NA	0	11	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_197635	[full]	1198	No	NA	0	1	Low-quality	Genome-fragment	NA	0.7	0
S14-final-viral-combined_k141_169279	[full]	1198	No	NA	0	0	Low-quality	Genome-fragment	NA	0.47	0
S11-final-viral-combined_k141_47471	[O_partial]	30910	No	NA	0	17	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_199102	[O_partial]	21178	No	NA	0	1	Low-quality	Genome-fragment	NA	0.7	0
S14-final-viral-combined_k141_289473	[full]	1198	No	NA	0	7	Not-determined	Genome-fragment	NA	0.47	0
S11-final-viral-combined_k141_28123	[O_partial]	1196	No	NA	0	1	Low-quality	Genome-fragment	NA	0.47	0
S12-final-viral-combined_k141_325590	[full]	1198	No	NA	0	8	Not-determined	Genome-fragment	NA	2.76	0
S11-final-viral-combined_k141_200131	[O_partial]	13297	No	NA	0	9	Not-determined	Genome-fragment	NA	2.76	0
S11-final-viral-combined_k141_242954	[O_partial]	15557	No	NA	0	0	Low-quality	Genome-fragment	NA	1.63	0
S12_k141_137877		1198	No	NA	0	3	Not-determined	Genome-fragment	NA	1.63	0
S11-final-viral-combined_k141_146499	[O_partial]	10736	No	NA	0	1	Low-quality	Genome-fragment	NA	2.71	0
S2-final-viral-combined_k141_155138	[full]	1198	No	NA	0	0	Low-quality	Genome-fragment	NA	2.36	0
S6_k141_118051		1198	No	NA	0	0	Low-quality	Genome-fragment	NA	2.12	0
S8-final-viral-combined_k141_179335	[full]	1198	No	NA	1	0	Low-quality	Genome-fragment	NA	0.9	0
S11-final-viral-combined_k141_4559	[full]	1199	No	NA	0	0	Low-quality	Genome-fragment	NA	2.66	0
S11-final-viral-combined_k141_315109	[full]	1199	No	NA	0	0	Low-quality	Genome-fragment	NA	3.2	0
S11-final-viral-combined_k141_161582	[full]	1199	No	NA	0	0	Low-quality	Genome-fragment	NA	1.44	0
S11_k141_22994		1199	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_134480	[full]	1199	No	NA	0	0	Low-quality	Genome-fragment	NA	2.79	0
S11-final-viral-combined_k141_275441	[O_partial]	1197	No	NA	0	0	Not-determined	Genome-fragment	NA	0.6	0
S1-final-viral-combined_k141_173800	[full]	1199	No	NA	3	0	Low-quality	Genome-fragment	NA	2.6	0
S1_k141_15332		1199	No	NA	2	0	Low-quality	Genome-fragment	NA	0.75	0
S11-final-viral-combined_k141_234401	[H2gene]	1243	No	NA	0	0	Not-determined	Genome-fragment	NA	2.2	0
S11-final-viral-combined_k141_55559	[H2gene]	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	31.1	0
S17-final-viral-combined_k141_206889	[H2gene]	1199	No	NA	1	0	Low-quality	Genome-fragment	NA	0.45	0
S17_k141_11545		1199	No	NA	0	0	Low-quality	Genome-fragment	NA	2.59	0
S2-final-viral-combined_k141_91251	[full]	1199	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_317354	[H2gene]	1102	No	NA	0	0	Not-determined	Genome-fragment	NA	2.79	0
S11-final-viral-combined_k141_152129	[H2gene]	1111	No	NA	0	0	Low-quality	Genome-fragment	NA	0.6	0
S4-final-viral-combined_k141_17548	[full]	1199	No	NA	0	2	Low-quality	Genome-fragment	NA	2.6	0
S8_k141_210104		1199	No	NA	0	0	Low-quality	Genome-fragment	NA	0.75	0
S9-final-viral-combined_k141_32219	[full]	1200	No	NA	3	0	Low-quality	Genome-fragment	NA	2.2	0
S11-final-viral-combined_k141_780241	[full]	1200	No	NA	0	0	Low-quality	Genome-fragment	NA	2.23	0
S11-final-viral-combined_k141_162482	[full]	1200	No	NA	1	0	Low-quality	Genome-fragment	NA	2.34	0
S11-final-viral-combined_k141_110829	[H2gene]	1730	No	NA	0	0	Not-determined	Genome-fragment	NA	0.8	0
S11-final-viral-combined_k141_166760	[H2gene]	1091	No	NA	0	0	Not-determined	Genome-fragment	NA	0.75	0
S5-final-viral-combined_k141_49840	[full]	1200	No	NA	1	0	Low-quality	Genome-fragment	NA	2.44	0
S11-final-viral-combined_k141_166357	[H2gene]	1285	No	NA	0	0	Not-determined	Genome-fragment	NA	0.97	0
S11-final-viral-combined_k141_179840	[H2gene]	1264	No	NA	0	0	Not-determined	Genome-fragment	NA	0.8	0
S7_k141_231767		1200	No	NA	0	0	Low-quality	Genome-fragment	NA	0.75	0
S11-final-viral-combined_k141_262751	[H2gene]	1425	No	NA	0	0	Not-determined	Genome-fragment	NA	2.78	0
S11-final-viral-combined_k141_42167	[H2gene]	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	2.23	0
S11-final-viral-combined_k141_262805	[H2gene]	442	No	NA	0	0	Not-determined	Genome-fragment	NA	2.23	0
S17-final-viral-combined_k141_121124	[full]	1200	No	NA	1	0	Low-quality	Genome-fragment	NA	2.23	0
S17_k141_253435		1200	No	NA	1	0	Low-quality	Genome-fragment	NA	2.23	0
S8-final-viral-combined_k141_252521	[full]	1200	No	NA	0	0	Low-quality	Genome-fragment	NA	2.34	0
S9-final-viral-combined_k141_104994	[full]	1201	No	NA	0	0	Low-quality	Genome-fragment	NA	3.02	0
S11-final-viral-combined_k141_30592	[full]	1201	No	NA	0	1	Low-quality	Genome-fragment	NA	2.24	0
S11-final-viral-combined_k141_20340	[H2gene]	1201	No	NA	1	0	Low-quality	Genome-fragment	NA	0.69	0
S11-final-viral-combined_k141_70145	[H2gene]	1122	No	NA	0	0	Not-determined	Genome-fragment	NA	2.14	0
S11-final-viral-combined_k141_323914	[H2gene]	1201	No	NA	2	0	Low-quality	Genome-fragment	NA	3.74	0
S3-final-viral-combined_k141_30235	[H2gene]	1201	No	NA	1	0	Low-quality	Genome			



S1-final-viral-combined_k141_343573 full	1204	No	NA	0	1	Low-quality	Genome-fragment	1.64	0
S1_k141_153504	1204	No	NA	0	2	Low-quality	Genome-fragment	3.01	0
S5-final-viral-combined_k141_60746 H2gene	1204	No	NA	1	0	Low-quality	Genome-fragment	1.96	0
S11-final-viral-combined_k141_267134 H2gene	2447	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_253375 H2gene	2268	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_134041	1204	No	NA	0	0	Low-quality	Genome-fragment	2.8	0
S5_k141_32244	1204	No	NA	0	1	Low-quality	Genome-fragment	2.02	0
S5_k141_42187	1204	No	NA	0	2	Low-quality	Genome-fragment	2.16	0
S7-final-viral-combined_k141_170268 full	1204	No	NA	1	0	Low-quality	Genome-fragment	3.6	0
S7_k141_211687	1204	No	NA	0	1	Low-quality	Genome-fragment	0.32	0
S11-final-viral-combined_k141_102591 H2gene	1241	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_245967 H2gene	1204	No	NA	1	0	Low-quality	Genome-fragment	2.21	0
S17_k141_10510	1204	No	NA	0	0	Low-quality	Genome-fragment	1.16	0
S11-final-viral-combined_k141_74132 H2gene	1171	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_157344 H2gene	1022	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_50442 full	1204	No	NA	0	0	Low-quality	Genome-fragment	2.06	0
S12-final-viral-combined_k141_314578 full	1204	No	NA	0	0	Low-quality	Genome-fragment	2.76	0
S12_k141_238449	1204	No	NA	0	0	Low-quality	Genome-fragment	1.69	0
S11-final-viral-combined_k141_309559 H2gene	2216	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_40416	1204	No	NA	0	1	Low-quality	Genome-fragment	0.65	0
S11-final-viral-combined_k141_74444 H2gene	1628	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_70233 full	1204	No	NA	0	0	Low-quality	Genome-fragment	0.9	0
S11-final-viral-combined_k141_295345 H2gene	1385	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_309868 H2gene	1267	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_236973 full	1205	No	NA	1	0	Low-quality	Genome-fragment	3.2	0
S11-final-viral-combined_k141_100255 full	1205	No	NA	1	0	Low-quality	Genome-fragment	1.86	0
S11-final-viral-combined_k141_198511 full	1205	No	NA	0	2	Low-quality	Genome-fragment	0.36	0
S11-final-viral-combined_k141_326167 full	1205	No	NA	1	0	Low-quality	Genome-fragment	2.55	0
S11_k141_321186	1205	No	NA	0	1	Low-quality	Genome-fragment	1.46	0
S1-final-viral-combined_k141_120667 full	1205	No	NA	1	0	Low-quality	Genome-fragment	0.48	0
S11-final-viral-combined_k141_172134 H2gene	1981	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_172323 H2gene	1141	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_48007 H2gene	1708	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_230061 full	1205	No	NA	0	2	Low-quality	Genome-fragment	2.1	0
S1-final-viral-combined_k141_216041 full	1205	No	NA	0	0	Low-quality	Genome-fragment	2.78	0
S5-final-viral-combined_k141_142451 full	1205	No	NA	0	0	Low-quality	Genome-fragment	2.93	0
S11-final-viral-combined_k141_199423 H2gene	2659	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_48740 full	1205	No	NA	2	0	Low-quality	Genome-fragment	3.35	0
S7-final-viral-combined_k141_185308 H2gene	1205	No	NA	0	0	Low-quality	Genome-fragment	3.49	0
S7-final-viral-combined_k141_49041 H2gene	1205	No	NA	2	0	Low-quality	Genome-fragment	2.43	0
S17-final-viral-combined_k141_219670 full	1205	No	NA	0	0	Low-quality	Genome-fragment	1.87	0
S12_k141_151420	1205	No	NA	0	0	Low-quality	Genome-fragment	3.14	0
S11-final-viral-combined_k141_283307 H2gene	1079	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_97556	1205	No	NA	0	0	Low-quality	Genome-fragment	1.22	0
S11-final-viral-combined_k141_214660 H2gene	1179	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_195815 full	1205	No	NA	0	0	Low-quality	Genome-fragment	2.9	0
S9-final-viral-combined_k141_171561 full	1206	No	NA	0	0	Low-quality	Genome-fragment	2.78	0
S9-final-viral-combined_k141_89485 H2gene	1206	No	NA	0	1	Low-quality	Genome-fragment	2.16	0
S9-final-viral-combined_k141_9730 H2gene	1206	No	NA	1	0	Low-quality	Genome-fragment	2.93	0
S9_k141_99754	1206	No	NA	0	0	Low-quality	Genome-fragment	0.13	0
S11_k141_221243	1206	No	NA	2	0	Low-quality	Genome-fragment	2.47	0
S5-final-viral-combined_k141_46648 full	1206	No	NA	0	0	Low-quality	Genome-fragment	0.61	0
S5-final-viral-combined_k141_56475 full	1206	No	NA	0	4	Low-quality	Genome-fragment	0.35	0
S5_k141_154735	1206	No	NA	0	0	Low-quality	Genome-fragment	2.01	0
S5_k141_164351	1206	No	NA	0	0	Low-quality	Genome-fragment	1.83	0
S17-final-viral-combined_k141_119274 full	1206	No	NA	1	0	Low-quality	Genome-fragment	2.39	0
S2-final-viral-combined_k141_236495 full	1206	No	NA	0	1	Low-quality	Genome-fragment	1.97	0
S2-final-viral-combined_k141_61183 full	1206	No	NA	0	2	Low-quality	Genome-fragment	3.07	0
S2-final-viral-combined_k141_528515 H2gene	1206	No	NA	1	0	Low-quality	Genome-fragment	2.23	0
S2_k141_67303	1206	No	NA	0	2	Low-quality	Genome-fragment	1.15	0
S9-final-viral-combined_k141_104303 full	1207	No	NA	0	1	Low-quality	Genome-fragment	1	0
S11-final-viral-combined_k141_49830 H2gene	2119	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_246168 full	1207	No	NA	1	0	Low-quality	Genome-fragment	0.63	0
S11-final-viral-combined_k141_33841 H2gene	1207	No	NA	0	1	Low-quality	Genome-fragment	3.27	0
S11-final-viral-combined_k141_215125 H2gene	1695	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_297882 H2gene	1474	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_379162 H2gene	1207	No	NA	1	0	Low-quality	Genome-fragment	3.11	0
S1-final-viral-combined_k141_286591 H2gene	1207	No	NA	2	0	Low-quality	Genome-fragment	2.7	0
S5-final-viral-combined_k141_60396 full	1207	No	NA	0	0	Low-quality	Genome-fragment	0.86	0
S11-final-viral-combined_k141_187742 H2gene	1650	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_558641 full	1207	No	NA	0	0	Low-quality	Genome-fragment	2.84	0
S17-final-viral-combined_k141_171005 H2gene	1207	No	NA	0	0	Low-quality	Genome-fragment	2.99	0
S12-final-viral-combined_k141_137414 full	1207	No	NA	2	0	Low-quality	Genome-fragment	1.21	0
S2_k141_34522	1207	No	NA	0	1	Low-quality	Genome-fragment	0.53	0
S11-final-viral-combined_k141_92255 H2gene	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_81841	1207	No	NA	1	0	Low-quality	Genome-fragment	2.24	0
S8-final-viral-combined_k141_238854 full	1207	No	NA	0	0	Low-quality	Genome-fragment	1.77	0
S11-final-viral-combined_k141_92505 H2gene	1884	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_88664 full	1207	No	NA	0	0	Low-quality	Genome-fragment	2.64	0
S9-final-viral-combined_k141_106750 full	1208	No	NA	0	1	Low-quality	Genome-fragment	0.59	0
S11_k141_95751	1208	No	NA	0	0	Low-quality	Genome-fragment	2.41	0
S1-final-viral-combined_k141_319764 full	1208	No	NA	0	0	Low-quality	Genome-fragment	3.12	0
S1_k141_221333	1208	No	NA	0	0	Low-quality	Genome-fragment	6.92	0
S5-final-viral-combined_k141_58107 full	1208	No	NA	1	0	Low-quality	Genome-fragment	0.83	0
S5_k141_36810	1208	No	NA	0	0	Low-quality	Genome-fragment	1.85	0
S5_k141_5150	1208	No	NA	0	1	Low-quality	Genome-fragment	2.59	0
S17_k141_223433	1208	No	NA	1	0	Low-quality	Genome-fragment	1.19	0
S12-final-viral-combined_k141_52293 H2gene	1208	No	NA	1	0	Low-quality	Genome-fragment	2.43	0
S11-final-viral-combined_k141_133362 H2gene	1466	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_133368 H2gene	1322	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_299486 H2gene	1534	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_238441 full	1208	No	NA	0	1	Low-quality	Genome-fragment	8.93	0
S11-final-viral-combined_k141_245491 H2gene	1159	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_3467	1208	No	NA	0	0	Low-quality	Genome-fragment	1.57	0
S4-final-viral-combined_k141_92344 H2gene	1208	No	NA	0	0	Low-quality	Genome-fragment	1.95	0
S6-final-viral-combined_k141_87499 full	1208	No	NA	1	0	Low-quality	Genome-fragment	0.77	0
S11-final-viral-combined_k141_52520 H2gene	1289	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_105401 H2gene	1209	No	NA	1	0	Low-quality	Genome-fragment	1.41	0
S11-final-viral-combined_k141_321955 full	1209	No	NA	0	0	Low-quality	Genome-fragment	2.73	0
S11-final-viral-combined_k141_151522 full	1209	No	NA	0	1	Low-quality	Genome-fragment	0.7	0
S5-final-viral-combined_k141_31755 full	1209	No	NA	0	0	Low-quality	Genome-fragment	2.53	0
S11-final-viral-combined_k141_201764 H2gene	381	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_127001 H2gene	1209	No	NA	1	0	Low-quality	Genome-fragment	2.74	0
S7-final-viral-combined_k141_105038 full	1209	No	NA	0	0	Low-quality	Genome-fragment	2.54	0
S7_k141_188626	1209	No	NA	0	0	Low-quality	Genome-fragment	2.75	0
S12-final-viral-combined_k141_61143 full	1209	No	NA	0	0	Low-quality	Genome-fragment	1.57	0
S12-final-viral-combined_k141_94434 full	1209	No	NA	0	0	Low-quality	Genome-fragment	3.56	0
S12-final-viral-combined_k141_356060 H2gene	1209	No	NA	1	0	Low-quality	Genome-fragment	1.32	0
S11-final-viral-combined_k141_255887 H2gene	1084	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_326970 H2gene	2305	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_14071 full	1209	No	NA	1	0	Low-quality	Genome-fragment	3.71	0
S8-final-viral-combined_k141_174862 full	1209	No	NA	0	0	Low-quality	Genome-fragment	8.37	0
S11-final-viral-combined_k141_314649 H2gene	1275	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_94169 H2gene	1261	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_245753 full	1209	No	NA	0	0	Low-quality	Genome-fragment	2.48	0
S11-final-viral-combined_k141_287719 H2gene	1740	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_120292 H2gene	1209	No	NA	1	0	Low-quality	Genome-fragment	1.29	0
S11-final-viral-combined_k141_224033 full	1210	No	NA	1	0	Low-quality	Genome-fragment	2.75	0
S11-final-viral-combined_k141_174266 full	1210	No	NA	0	0	Low-quality	Genome-fragment	2.64	0
S5-final-viral-combined_k141_109141 full	1210	No	NA	0	0	Low-quality	Genome-fragment	1.9	0
S7-final-viral-combined_k141_147086 full	1210	No	NA	0	0	Low-quality	Genome-fragment	2.17	0
S12-final-viral-combined_k141_345425 H2gene	1210	No	NA	0	0	Low-quality	Genome-fragment	2.04	0
S12_k141_372566	1210	No	NA	1	0	Low-quality	Genome-fragment	0.65	0
S2-final-viral-combined_k141_209302 H2gene	1210	No	NA	1	0	Low-quality	Genome-fragment	0.78	0
S2_k141_115807	1210	No	NA	0	0	Low-quality	Genome-fragment	1.72	0
S4_k141_40472	1210	No	NA	0	0	Low-quality	Genome-fragment	1.96	0
S11-final-viral-combined_k141_315939 H2gene	1276	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_109164 H2gene	1329	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_247683 H2gene	1036	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_54378 H2gene	1003	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_247740 H2gene	1382	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_301420 H2gene	2040	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_71632 full	1211	No	NA	1	0	Low-quality	Genome-fragment	3.04	0
S3-final-viral-combined_k141_15845 full	1211	No	NA	0	1	Low-quality	Genome-fragment	1.65	0
S11-final-viral-combined_k141_219235 H2gene	1365	No	NA	0	0	Not-determined</			



S12-final-viral-combined_k141_745961[full]	1212	No	NA	1	0	Low-quality	Genome-fragment	2.45	0
S11_k141_09070	1340	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_317161	1391	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_238876[full]	1212	No	NA	1	0	Low-quality	Genome-fragment	2.73	0
S11_k141_234402	1150	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_124294	1285	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_69147	2861	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_55340	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_303398	25741	No	NA	4	0	Medium-quality	Genome-fragment	59.61	0
S11_k141_317187	6935	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11_k141_317193	1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_193176	5286	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_289586	1460	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_69159	2835	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_41821	1212	No	NA	0	1	Low-quality	Genome-fragment	0.53	0
S4_k141_68819	1212	No	NA	0	0	Low-quality	Genome-fragment	0.39	0
S8-final-viral-combined_k141_95571[full]	1212	No	NA	0	2	Low-quality	Genome-fragment	1.22	0
S11_k141_151897	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_214460	1275	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_79144[full]	1213	No	NA	0	0	Low-quality	Genome-fragment	3.12	0
S11_k141_179422	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_110470	1558	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_18532	1213	No	NA	1	0	Low-quality	Genome-fragment	3.6	0
S11_k141_165734	1329	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_22629[102gene]	1213	No	NA	1	0	Low-quality	Genome-fragment	2.95	0
S11_k141_153248	1488	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_165752	1250	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_220873	1120	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_271835	1258	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_124458	4269	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_34166	1213	No	NA	0	0	Low-quality	Genome-fragment	2.84	0
S11_k141_165812	5881	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_239172	1213	No	NA	0	1	Low-quality	Genome-fragment	0.83	0
S11_k141_207078	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_163831	1826	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_193295	1144	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_248378	1318	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_175284	1213	No	NA	0	0	Low-quality	Genome-fragment	2.79	0
S11_k141_110548	1585	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_228179[full]	1213	No	NA	1	0	Low-quality	Genome-fragment	3.04	0
S11_k141_96843	1112	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_152004	1191	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_165906	9212	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_193357	4053	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_41607	9671	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_210184[full]	1213	No	NA	2	0	Low-quality	Genome-fragment	2.59	0
S11_k141_152031	1170	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_124508	1684	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_28007	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_110599	2991	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_78542[full]	1213	No	NA	1	0	Low-quality	Genome-fragment	2.68	0
S11_k141_124518	6072	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_275977	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_35052[full]	1214	No	NA	1	0	Low-quality	Genome-fragment	2.7	0
S11_k141_165970	1327	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_152076	8724	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11_k141_276013	1247	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_220939	1624	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_276045	2511	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_41710	5452	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_124601	6510	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_4083	1214	No	NA	0	0	Low-quality	Genome-fragment	2.41	0
S11_k141_193395	1600	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_474	6135	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_152143	1816	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_317508	2225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_323594[full]	1214	No	NA	0	0	Low-quality	Genome-fragment	2.06	0
S11_k141_152145	5554	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_155410	58459	No	NA	27	2	Medium-quality	Genome-fragment	78.18	0
S11_k141_28096	5032	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_132632[full]	1214	No	NA	3	0	Low-quality	Genome-fragment	2.68	0
S11-final-viral-combined_k141_303499[102gene]	1214	No	NA	0	0	Low-quality	Genome-fragment	1.73	0
S11_k141_289837	2224	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_234833	7240	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_141290	52675	No	NA	16	2	Complete	Genome-fragment	100	0
S11_k141_289849	4677	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_193489	5847	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_377767[full]	1214	No	NA	1	0	Low-quality	Genome-fragment	2.86	0
S11_k141_234871	1358	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_161820[102gene]	1214	No	NA	2	0	Low-quality	Genome-fragment	2.99	0
S9_k141_78616	1214	No	NA	1	0	Low-quality	Genome-fragment	3.15	0
S7-final-viral-combined_k141_93029[full]	1214	No	NA	0	0	Low-quality	Genome-fragment	1.87	0
S11_k141_193551	1387	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_276200	1533	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_193566	3760	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_141821[full]	1214	No	NA	0	2	Low-quality	Genome-fragment	0.39	0
S11_k141_152284	1756	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_124809	1603	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_515	1073	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_191529[full]	1214	No	NA	1	0	Low-quality	Genome-fragment	1.7	0
S11_k141_289996	1033	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_97176	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_98303[full]	1214	No	NA	1	0	Low-quality	Genome-fragment	2.47	0
S11_k141_83308	4753	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_69569	2665	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_193635	1856	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_193655	1045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_97223	1191	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_176339	2177	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_110886	1342	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_98019	1214	No	NA	0	0	Low-quality	Genome-fragment	2.61	0
S11_k141_207380	1311	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_85209[full]	1214	No	NA	0	0	Low-quality	Genome-fragment	2.93	0
S11_k141_290078	1232	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_69651	7232	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11_k141_193716	1942	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_138544	1039	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_8661[full]	1214	No	NA	0	0	Low-quality	Genome-fragment	2.15	0
S11_k141_152423	1036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_303977	4802	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_28333	4189	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_758	4660	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_97342	1323	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_790	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_262644	1305	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_820	3390	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_276471	4483	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_138641	1229	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_23531[full]	1214	No	NA	0	0	Low-quality	Genome-fragment	1.57	0
S11_k141_28409	4185	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_128382	1214	No	NA	0	1	Low-quality	Genome-fragment	0.43	0
S11_k141_179873	2811	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_28421	1068	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_44845[full]	1214	No	NA	0	0	Low-quality	Genome-fragment	3.05	0
S11_k141_235285	1394	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_134369[full]	1214	No	NA	0	1	Low-quality	Genome-fragment	0.44	0
S11_k141_235313	2204	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_207625	4441	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_111136	2575	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_179994	2102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_249009	1842	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_97374	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_166613	2755	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_304203	3181	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_42194	4668	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_249062	1408	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_166679	1160	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_1030	2785	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_152723	1070	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_152748	3936	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_14851	1738	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_262907	1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_221549	1436	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_249127	1611	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_134838[full]	1214	No	NA	0	0	Low-quality	Genome-		



S11_k141_70078	2142	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_20735	1724	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_4571  H2gene	1215	No	NA	1	0	Low-quality	Genome-fragment	NA	2.59
S11_k141_318103	2153	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_208089	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_263223	2307	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_152933	2432	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_290586	1327	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_15164  full	1215	No	NA	0	0	Low-quality	Genome-fragment	NA	0.43
S11_k141_180387	1046	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_70149	1258	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_290598	1650	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_180423	4813	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_15162	3300	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_166981	1136	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_249504	4957	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_15196	1887	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_249511	1029	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_218192	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_163542  full	1215	Yes	471	1	1	Low-quality	Genome-fragment	0.98	61.23
S12-final-viral-combined_k141_124016  full	1215	No	NA	1	0	Low-quality	Genome-fragment	2.23	0
S12-final-viral-combined_k141_95069  H2gene	1215	No	NA	0	0	Low-quality	Genome-fragment	3.45	0
S11_k141_15269	1035	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_139058	1122	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_194326	15603	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S11_k141_42731	5776	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_249555	1852	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_1421	1335	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_180532	1018	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_75390  full	1215	No	NA	1	0	Low-quality	Genome-fragment	2.48	0
S11_k141_1432	12745	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11_k141_221881	1096	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_263351	1698	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_139113	3497	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_167160	2555	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_153073	3250	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_111498	1369	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_208306	4111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_153097	2029	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_23464	1215	No	NA	1	0	Low-quality	Genome-fragment	1.37	0
S11_k141_84301	3462	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_274295  full	1215	No	NA	0	0	Low-quality	Genome-fragment	2.83	0
S11_k141_111551	3702	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_56661	3355	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_218076  full	1215	No	NA	0	0	Low-quality	Genome-fragment	1.93	0
S9-final-viral-combined_k141_85819  full	1216	No	NA	0	0	Low-quality	Genome-fragment	2.48	0
S11_k141_139322	1195	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_43924  full	1216	No	NA	0	2	Low-quality	Genome-fragment	4.01	0
S11_k141_518440	1621	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_256929  full	1216	No	NA	1	0	Low-quality	Genome-fragment	0.79	0
S11_k141_153247	3195	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_84404	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_145692  full	1216	No	NA	0	0	Low-quality	Genome-fragment	0.79	0
S11_k141_208431	1138	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_11626	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_236242	2678	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_180781	1460	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_56762	7865	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_222262	1124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_194597	1175	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_56786	1630	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_277464	1181	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_208515	5999	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_202036  full	1216	No	NA	0	0	Low-quality	Genome-fragment	2.61	0
S11_k141_249784	3833	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_344835  full	1216	No	NA	0	1	Low-quality	Genome-fragment	2.87	0
S1-final-viral-combined_k141_122176  H2gene	1216	No	NA	1	0	Low-quality	Genome-fragment	2.26	0
S11_k141_98487	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_111752	2358	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_125896	1377	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_153395	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_174599	1216	No	NA	0	0	Low-quality	Genome-fragment	2.03	0
S11_k141_222396	1108	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_41591	1216	No	NA	0	0	Low-quality	Genome-fragment	7.33	0
S11_k141_94637	1546	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_71384  full	1216	No	NA	1	0	Low-quality	Genome-fragment	3.22	0
S11_k141_194754	1109	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_249838	1064	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_342573  full	1216	No	NA	0	0	Low-quality	Genome-fragment	2.08	0
S11_k141_167569	5025	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_125994	1989	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_249883	1147	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_236471	2019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_98648	1078	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_202878	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_98658	1159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_110879  full	1216	No	NA	0	2	Low-quality	Genome-fragment	0.54	0
S11_k141_84775	1568	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_277740	1610	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_1921	1631	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_215  full	1216	No	NA	2	0	Low-quality	Genome-fragment	2.2	0
S11_k141_15963	1657	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_318755	1234	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_46076  full	1217	No	NA	0	0	Low-quality	Genome-fragment	2.96	0
S11_k141_181062	1027	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_98728	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_263848	2028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_263867	1551	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_117873	1217	No	NA	0	0	Low-quality	Genome-fragment	3.05	0
S11_k141_277834	2450	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_318838	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_181129	2511	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_27278  full	1217	No	NA	2	0	Low-quality	Genome-fragment	2.21	0
S11_k141_208972	1128	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_139747	1202	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_277865	1136	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_126172	1030	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_2055	1538	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_153579	6515	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_318865	1134	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_209016	3466	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_305338	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_301569  H2gene	1217	No	NA	1	0	Low-quality	Genome-fragment	2.03	0
S11_k141_236685	1542	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_139811	1232	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_250126	1331	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_54798  full	1217	No	NA	0	0	Low-quality	Genome-fragment	0.79	0
S11_k141_277988	2095	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_57339	1130	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_318965	3063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_16088	1157	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_98941	1075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_222692	3870	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_70520	1679	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_209154	1679	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_70565	1331	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_61697	1217	No	NA	0	0	Low-quality	Genome-fragment	0.94	0
S11_k141_209181	4757	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_43504	1737	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_154951  H2gene	1217	No	NA	2	0	Low-quality	Genome-fragment	2.97	0
S11_k141_43509	1699	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_57493	1800	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_305507	3402	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_85034	1039	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_209362	3321	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_228197  full	1217	No	NA	0	1	Low-quality	Genome-fragment	0.72	0
S11_k141_2778183	3744	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_126326	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_195214	1499	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_278198	1449	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_264171	1365	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_57568	1008	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_50814  full	1217	No	NA	1	0	Low-quality	Genome-fragment	3.19	0
S11_k141_153822	3123	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_29815	4158	No	NA	0					



S11_k141_319308	3376	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_154099	1173	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_19941[full]	1217	No	NA	2	0	Low-quality	Genome-fragment	NA	3.53
S8_k141_195681	1217	No	NA	0	0	Low-quality	Genome-fragment	NA	2.1
S11_k141_30058	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_16241	1120	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_300241[full]	1218	No	NA	0	0	Low-quality	Genome-fragment	NA	3.92
S11_k141_209642	1295	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_221324	4336	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_237173	1059	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_43929	1632	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_221143	1132	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_57964	1503	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_264378	1757	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_278558	3324	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_41053[full]	1218	No	NA	0	1	Low-quality	Genome-fragment	NA	1.6
S11_k141_319376	1456	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S16-final-viral-combined_k141_193472[full]	1218	No	NA	1	0	Low-quality	Genome-fragment	NA	3.7
S11_k141_16237	1769	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_99393	5795	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_2797	1274	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_181594	2659	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_154329	1922	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_154330	1094	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_85351	1962	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_140485	1457	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_223290	1377	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S1_k141_346203	1218	No	NA	0	0	Low-quality	Genome-fragment	NA	2.9
S11_k141_264539	2371	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_58172	1304	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_44081	1038	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_44095	2471	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_264583	1023	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_2982[112]gene	1218	No	NA	0	1	Low-quality	Genome-fragment	NA	0.29
S17-final-viral-combined_k141_179024[full]	1218	No	NA	0	0	Low-quality	Genome-fragment	NA	2.23
S11_k141_58212	3061	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_44116	1354	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_168454	2691	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_291961	6857	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11_k141_223347	5407	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_227022[full]	1218	No	NA	3	0	Low-quality	Genome-fragment	NA	1.71
S17-final-viral-combined_k141_231452[full]	1218	No	NA	0	0	Low-quality	Genome-fragment	NA	15.2
S11_k141_71311	1317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_154373	2068	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_2947	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_306219	2009	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_292003	2158	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_254342[full]	1218	No	NA	0	0	1 Low-quality	Genome-fragment	NA	2.66
S11_k141_237505	1582	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_16505	1233	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_62558[112]gene	1218	No	NA	1	0	Low-quality	Genome-fragment	NA	3.93
S11_k141_181710	1646	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_112724	3824	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_44247	1681	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_85518	1329	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_30386	1567	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_223450	2771	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_168612	1111	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_140666	1089	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_3034	3115	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_319535	3696	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_160754[full]	1218	No	NA	0	1	Low-quality	Genome-fragment	NA	1
S11_k141_168651	1122	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_210060	3461	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_198167[full]	1218	No	NA	0	1	Low-quality	Genome-fragment	NA	1.19
S11_k141_159720	1373	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_154513	1003	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_238020[full]	1218	No	NA	0	0	Low-quality	Genome-fragment	NA	2.77
S8-final-viral-combined_k141_201046[full]	1218	No	NA	0	2	Low-quality	Genome-fragment	NA	1.06
S11_k141_112808	15664	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_223139[112]gene	1218	Yes	NA	617	1	1 Low-quality	Genome-fragment	NA	0.97
S11_k141_306479	1338	No	NA	0	0	Not-determined	Genome-fragment	NA	49.34
S11_k141_168694	1533	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_278950	5061	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_154482	1290	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_11266[full]	1219	No	NA	1	0	Low-quality	Genome-fragment	NA	3.09
S11_k141_112976	1013	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_154748	6306	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S11_k141_155808	4951	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_210187	3650	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_3116	38537	Yes	NA	31746	12	4 Medium-quality	Genome-fragment	NA	88.7
S11_k141_30609	1078	No	NA	0	0	Not-determined	Genome-fragment	NA	17.62
S9_k141_91796	1219	No	NA	0	0	Low-quality	Genome-fragment	NA	1.63
S11_k141_251106	1058	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_182093	8205	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_44351	2276	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_251140	1083	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_30653	3047	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_155898	1057	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_71644	1257	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_127188	1269	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_279117	5563	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_3241	1081	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_58605	1034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_279202	1741	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_80519[full]	1219	No	NA	0	0	Low-quality	Genome-fragment	NA	0.92
S11_k141_210218	3456	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_251212	1117	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_58638	1731	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_85898	4738	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_265092	1390	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S11_k141_210222	3775	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S11_k141_265104	6150	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_182252	1829	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S11_k141_30639	1347	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_154887	1187	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_223884	3636	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S11_k141_16953	2819	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_173797[112]gene	1219	No	NA	0	0	Low-quality	Genome-fragment	NA	3.3
S11_k141_154938	2514	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_265167	3571	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_319945	1791	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_141104	1304	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_231620	1219	No	NA	0	0	Low-quality	Genome-fragment	NA	2.04
S11_k141_279354	1093	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_113146	5316	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_186486	1219	No	NA	0	2	Low-quality	Genome-fragment	NA	0.36
S11_k141_319980	1267	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_319990	2451	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_292421	6384	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_202004[full]	1219	No	NA	0	2	Low-quality	Genome-fragment	NA	0.81
S11_k141_210374	1060	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_102114[112]gene	1219	No	NA	1	0	Low-quality	Genome-fragment	NA	3.06
S11_k141_58743	1063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_36123	1750	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_129123[112]gene	1219	No	NA	1	0	Low-quality	Genome-fragment	NA	2.78
S12-final-viral-combined_k141_352593[full]	1219	No	NA	0	0	1 Low-quality	Genome-fragment	NA	1.42
S11_k141_292520	3131	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_30972	1261	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_173829[112]gene	1219	No	NA	1	0	Low-quality	Genome-fragment	NA	2.9
S11_k141_86198	1026	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_247288	1219	No	NA	0	0	Low-quality	Genome-fragment	NA	2.94
S11_k141_155154	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_279460	1069	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_361310	2719	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_23701	1219	No	NA	0	0	Low-quality	Genome-fragment	NA	3.6
S11_k141_113322	4061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_196153	1310	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_141303	1307	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_251462	7019	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_201964[full]	1219	No	NA	0	1	Low-quality	Genome-fragment	NA	0.83
S11_k141_31076	1162	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_58900	3738	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_320258	3012	No	NA	0	0	1 Not-determined	Genome-fragment	NA	



S11_k41_320555		31066	No	NA	11	1	Medium-quality	Genome-fragment	60.9	0	
S11_k41_211099		4665	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_205652		3153	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k41_31428		1027	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_93421	[full]	1220	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_155622		1815	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_83714	[full]	1221	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_127920		3011	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_21893	[full]	1221	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_3906		1309	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_141799		2136	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_155670		1614	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_72396		3201	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_313619	[H2gene]	1221	No	NA	1	0	Low-quality	Genome-fragment	NA	0	
S11_k41_265796		4641	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S11_k41_19787		1221	No	NA	0	1	Low-quality	Genome-fragment	NA	0	
S1-final-viral-combined_k141_39209	[full]	1221	No	NA	1	0	Low-quality	Genome-fragment	NA	0	
S1-final-viral-combined_k141_174326	[full]	1221	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S1-final-viral-combined_k141_201352	[H2gene]	1221	No	NA	0	1	Low-quality	Genome-fragment	NA	0	
S11_k41_87006		2723	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1_k41_300402		1221	No	NA	2	0	Low-quality	Genome-fragment	NA	0	
S11_k41_141895		1029	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_252028		1718	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_265877		1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_211356		2508	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_214654		1951	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_211370		1906	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_169920		2932	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k41_224785		1590	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_183224		1460	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_2625	[full]	1221	No	NA	1	0	Low-quality	Genome-fragment	NA	0	
S11_k41_4026		1113	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_157950	[full]	1221	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_100981		1049	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7_k41_188805		1221	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_151745		1688	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_200672	[H2gene]	1221	No	NA	1	0	Low-quality	Genome-fragment	NA	0	
S11_k41_307602		3067	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k41_169996		2388	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_252146		3010	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_252148		5297	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k41_252223		1221	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_31644		1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_320738		1430	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_155790		1856	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k41_13533		1221	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_238874		1573	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_32868	[H2gene]	1222	No	NA	1	0	Low-quality	Genome-fragment	NA	0	
S11_k41_252222		4512	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k41_142080		1832	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_302966	[full]	1222	Yes	NA	727	1	1	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_46804	[H2gene]	1222	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_252272		4954	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S11_k41_101057		1713	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_97265		1442	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_206138		1289	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_200031	[H2gene]	1222	No	NA	1	0	Low-quality	Genome-fragment	NA	0	
S1-final-viral-combined_k141_246721	[full]	1222	No	NA	0	1	Low-quality	Genome-fragment	NA	0	
S11_k41_101116		2240	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_72605		1190	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_87293		37508	No	NA	10	0	Complete	High-quality	Genome-fragment	NA	0
S11_k41_150660		3319	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k41_280452		1134	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_87300		1186	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_264247		1079	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k41_9753		1222	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_266315		2193	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_211662		1182	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_31865		3709	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_266343		1497	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_326325	[full]	1222	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_266396		3009	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_45976		1036	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_320969		1452	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_174221		1086	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_82962	[full]	1222	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_183640		1671	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k41_36236		1222	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_183899		2495	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_87374		1206	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_183717		1219	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_133668	[H2gene]	1222	No	NA	1	0	Low-quality	Genome-fragment	NA	0	
S11_k41_46106		2136	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S11_k41_4475		1968	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k41_128477		3377	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k41_225246		1037	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_4510		1051	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_4545		1280	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k41_37182		1222	No	NA	1	0	Low-quality	Genome-fragment	NA	0	
S11_k41_156190		1146	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_183803		3487	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11_k41_31131		1085	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_170443		4149	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_54260	[full]	1222	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_321171		1051	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k41_46222		1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_225393		1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_183845		4229	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k41_166767		1222	No	NA	0	1	Low-quality	Genome-fragment	NA	0	
S11_k41_239363		3153	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_305022	[full]	1223	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11-final-viral-combined_k141_23152	[H2gene]	1223	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_170502		1590	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_128609		1260	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_164841		1213	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_114260		3455	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k41_308167		3771	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11_k41_321198		1508	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_114275		6262	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_207620	[full]	1223	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_225481		3302	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11_k41_183913		1565	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_142460		3076	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k41_4688		1683	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_252777		1200	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k41_142680		1844	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_184160	[full]	1223	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_142681		3539	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_294318	[full]	1223	No	NA	1	0	Low-quality	Genome-fragment	NA	0	
S11_k41_239475		1145	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_18045		1513	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_141705		1219	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k41_321349		1090	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_294099		1453	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_77365	[full]	1223	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S2-final-viral-combined_k141_211108	[full]	1223	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_197417		1107	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_252896		1101	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_215596		1673	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_321378		1395	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_294125		1420	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_179439	[H2gene]	1223	No	NA	0	0	Low-quality	Genome-fragment	NA	0	
S11_k41_156492		1498	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_183997		1568	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k41_153718		1213	No	NA	1	0	Low-quality	Genome-fragment	NA	0	
S11_k41_114533		2678	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_18130		1055	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_324148		2610	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k41_197501		1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k41_142842		4890	No	NA	0	2	Not-determined	Genome-fragment	NA	0	



S11_k141_294430	1953	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_308059	3793	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_156721	1036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_197822	1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_308703	2105	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_31091	15581	No	NA	1	1	Medium-quality	Genome-fragment	NA	70.25
S11_k141_308724	1366	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_140603  full	1224	No	NA	4	0	Low-quality	Genome-fragment	NA	2.28
S11_k141_31727	1411	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_281617	1419	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_129201	1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_57252	1224	No	NA	0	0	Low-quality	Genome-fragment	NA	1.45
S11_k141_212577	3105	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_18554	1010	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_88119	1496	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_5122	5412	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_32788	1488	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_184366	1541	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_240138	8458	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_60538	1124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_83765	1224	No	NA	0	0	Low-quality	Genome-fragment	NA	0.87
S11_k141_154845	1662	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_143274	1338	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_176248  full	1225	No	NA	0	0	Low-quality	Genome-fragment	NA	0.95
S11_k141_102357	7962	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_97369	1225	No	NA	0	0	Low-quality	Genome-fragment	NA	2.13
S11_k141_226077	2750	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_198020	1369	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_246324	1225	No	NA	0	0	Low-quality	Genome-fragment	NA	3.04
S4_k141_29360	1225	No	NA	0	1	Low-quality	Genome-fragment	NA	0.66
S11_k141_102416	2974	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_321756	1083	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_32751  full	1225	No	NA	4	0	Low-quality	Genome-fragment	NA	2.67
S11_k141_102437	3217	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_253455	1372	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_128555  full	1225	No	NA	0	0	Low-quality	Genome-fragment	NA	2.59
S11_k141_32975	1165	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_171112	4208	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_320994	1305	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_171119	1642	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_171121	2648	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_308958	2355	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_294719	1092	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_149079  full	1226	No	NA	2	0	Low-quality	Genome-fragment	NA	2.75
S11_k141_157024	1568	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_309009	1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_142473  full	1226	No	NA	0	0	Low-quality	Genome-fragment	NA	1.69
S11_k141_129476	2116	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_213093  full	1226	No	NA	0	0	Low-quality	Genome-fragment	NA	2.54
S11_k141_157076	5853	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_65740	1226	No	NA	0	0	Low-quality	Genome-fragment	NA	19.96
S7-final-viral-combined_k141_244769  H2gene	1226	No	NA	0	0	Low-quality	Genome-fragment	NA	1.79
S11_k141_226153	1271	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S11_k141_143496	4427	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_13609  full	1226	No	NA	1	0	Low-quality	Genome-fragment	NA	0.74
S17-final-viral-combined_k141_105096  full	1226	No	NA	0	1	Low-quality	Genome-fragment	NA	2.15
S11_k141_171300	9777	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_226170	3873	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_33141	1292	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_171317	3793	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_294800	3329	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_38493	1353	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_186042  full	1226	No	NA	1	0	Low-quality	Genome-fragment	NA	2.51
S17-final-viral-combined_k141_232422  full	1226	No	NA	1	0	Low-quality	Genome-fragment	NA	3.35
S11_k141_74031	3426	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_253793	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_88512	1633	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_28193	1815	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_31254	1392	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_248892  full	1226	No	NA	0	0	Low-quality	Genome-fragment	NA	2.39
S11_k141_213055	2472	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_76992  full	1226	No	NA	0	1	Low-quality	Genome-fragment	NA	2.09
S11_k141_157290	1284	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_240687	1091	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_213082	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_198458	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_47298	17525	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S11_k141_157328	3563	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_102849	3427	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_129680	1620	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_47307	1283	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_194785  H2gene	1227	No	NA	1	0	Low-quality	Genome-fragment	NA	0.94
S7-final-viral-combined_k141_193534  full	1227	No	NA	0	1	Low-quality	Genome-fragment	NA	1.63
S11_k141_5726	2291	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_184834	1088	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_243019	1227	No	NA	0	0	Low-quality	Genome-fragment	NA	2.33
S11_k141_171487	6578	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11_k141_129813	1093	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_119827	1684	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_171503	2184	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_33446	1072	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_47198	3222	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_254067	1672	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_184893	1886	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_126541  full	1227	No	NA	0	0	Low-quality	Genome-fragment	NA	2.92
S11_k141_184924	2102	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_74301	3031	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_115492	2418	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_254133	3517	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_5827	1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_322217	2517	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_322234	1000	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_142870	1004	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_250065  full	1227	No	NA	0	0	Low-quality	Genome-fragment	NA	2.3
S12-final-viral-combined_k141_73995  H2gene	1227	No	NA	0	0	Low-quality	Genome-fragment	NA	0.79
S11_k141_226583	1276	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_107872  full	1227	No	NA	0	1	Low-quality	Genome-fragment	NA	2.68
S11_k141_267863	1329	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_309645	3952	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_47569	5513	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_198693	1056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_5945	1774	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_171685	3820	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_185049	3118	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_295205	2242	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S11_k141_33647	1992	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_88781	3666	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_16729	1227	No	NA	0	0	Low-quality	Genome-fragment	NA	2.15
S8-final-viral-combined_k141_135273  full	1227	No	NA	0	0	Low-quality	Genome-fragment	NA	2.28
S11_k141_226672	2197	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_6021	1027	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_33470	1527	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_148082  full	1227	No	NA	0	0	Low-quality	Genome-fragment	NA	1.62
S11_k141_19215	8203	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_267972	3581	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_309756	1094	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_267973	1517	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_115749	1228	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_31688	6066	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_267987	2295	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_295349	6316	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_183418  H2gene	1227	No	NA	0	0	Low-quality	Genome-fragment	NA	2.47
S11_k141_115796	1477	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_144040	1234	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_144059	1158	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_198852	5054	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_115886	9283	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_225586	1154	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_171838	1158	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_241187	1379	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_144145	1250	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_144163	1216	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_61574	1296	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_6203	45102	No	NA	1	9	Medium-quality	Genome-fragment	NA	50.63
S11_k141_158032	2810	No	NA	0	1	Not-determined	Gen		



S11_k141_61811	4298	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_194928  Full	1228	No	NA	0	0	Low-quality	Genome-fragment	NA	3.28	0
S11_k141_295614	4760	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_295622	1096	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_227122	1106	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_74823	1186	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11_k141_213817	1116	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_295627	3074	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S1_k141_246514	1228	No	NA	0	0	Low-quality	Genome-fragment	NA	22.21	0
S11_k141_116154	2118	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_241558	1612	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_49830  Full	1228	No	NA	0	0	Low-quality	Genome-fragment	NA	5.83	0
S17-final-viral-combined_k141_8181  Full	1228	No	NA	0	0	Low-quality	Genome-fragment	NA	2.76	0
S11_k141_310268	1331	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_268382	1524	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_213877	1050	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_34127	1028	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_158427	3104	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_28342  Full	1228	No	NA	0	0	Low-quality	Genome-fragment	NA	2.13	0
S4-final-viral-combined_k141_40149  Full	1228	No	NA	0	1	Low-quality	Genome-fragment	NA	0.71	0
S4_k141_146941	1228	No	NA	0	0	Low-quality	Genome-fragment	NA	0.58	0
S11_k141_171281	1007	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_89268	1684	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_268393	1846	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_74957	1393	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S4_k141_18733	1228	No	NA	0	1	Low-quality	Genome-fragment	NA	0.86	0
S11_k141_322932	1304	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_144480	2122	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11_k141_103668	1533	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6_k141_66074	1228	No	NA	0	1	Low-quality	Genome-fragment	NA	2.38	0
S11_k141_213922	1078	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_31823  Full	1228	No	NA	0	0	Low-quality	Genome-fragment	NA	1.86	0
S11_k141_241744	1013	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_35731  Full	1229	No	NA	0	0	Low-quality	Genome-fragment	NA	1.1	0
S11_k141_75002	2947	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_97417  H2gene	1229	No	NA	1	0	Low-quality	Genome-fragment	NA	1.61	0
S11_k141_116361	1005	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_116381	3407	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_199373	1006	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_19801	1479	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_268564	3320	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_268578	9152	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_185659	1157	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_75075	1615	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_200958  Full	1229	No	NA	1	0	Low-quality	Genome-fragment	NA	4.28	0
S11_k141_227508	3797	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_214083	6181	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S11_k141_344110	1059	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_270021  H2gene	1229	No	NA	1	0	Low-quality	Genome-fragment	NA	3.52	0
S11_k141_48130	1605	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S5_k141_64176	1229	No	NA	1	0	Low-quality	Genome-fragment	NA	2.45	0
S11_k141_19927	1620	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_116530	1983	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_130559	1620	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_172510	1387	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_310651	2998	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_214185	2246	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_259963	1103	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_144801	1123	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_62383	1062	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_323109	1261	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-k141_106003	1229	No	NA	0	1	Low-quality	Genome-fragment	NA	0.33	0
S4_k141_31795	1229	No	NA	0	0	Low-quality	Genome-fragment	NA	1.3	0
S11_k141_283072	1101	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_268542  Full	1229	No	NA	0	1	Low-quality	Genome-fragment	NA	0.86	0
S11_k141_323163	1514	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_273811  Full	1229	No	NA	0	0	Low-quality	Genome-fragment	NA	0.8	0
S11_k141_283116	1342	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_89678	1087	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_34576	1117	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_265227  H2gene	1229	No	NA	1	0	Low-quality	Genome-fragment	NA	0.69	0
S9-final-viral-combined_k141_40092  Full	1230	No	NA	0	1	Low-quality	Genome-fragment	NA	1.52	0
S11_k141_20129	3620	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11_k141_62504	1660	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_983  Full	1230	No	NA	0	0	Low-quality	Genome-fragment	NA	2.42	0
S11_k141_255327	1003	No	NA	1	0	Not-determined	Genome-fragment	NA		0
S11_k141_214335	4386	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S11_k141_227747	3210	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_211973  H2gene	1230	No	NA	0	0	Low-quality	Genome-fragment	NA	0.48	0
S11_k141_145003	1991	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_268890	1413	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_62176	4067	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_48366	3355	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_20234	2744	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_242148	3701	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_62593	1264	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11_k141_80131	1230	No	NA	1	0	Low-quality	Genome-fragment	NA	2.66	0
S5-final-viral-combined_k141_37717  Full	1230	No	NA	1	0	Low-quality	Genome-fragment	NA	2.76	0
S11_k141_20253	247	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_268920	1702	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_75440	3710	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11_k141_130764	1683	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_75470	1179	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_22282  Full	1230	No	NA	0	0	Low-quality	Genome-fragment	NA	1.67	0
S11_k141_323330	3156	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_130808	1808	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_323355	1833	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_255519	1452	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_242359	1192	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_172904	1178	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5_k141_17740	1230	No	NA	1	0	Low-quality	Genome-fragment	NA	3.6	0
S11_k141_130846	3405	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_127117  Full	1230	No	NA	0	0	Low-quality	Genome-fragment	NA	20.86	0
S11_k141_89875	6523	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_104253	1145	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_318936	1230	No	NA	0	1	Low-quality	Genome-fragment	NA	0.8	0
S11_k141_34921	3306	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_62773	1091	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_228018	1115	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_228021	1191	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_62802	1105	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8_k141_218140	1210	No	NA	0	0	Low-quality	Genome-fragment	NA	0.75	0
S11_k141_116893	1458	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_228072	1606	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_86625  Full	1231	No	NA	0	0	Low-quality	Genome-fragment	NA	3.15	0
S11_k141_130959	4611	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_323507	3255	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_255720	4258	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11_k141_311103	1207	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_323522	1631	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_208251  Full	1231	No	NA	0	1	Low-quality	Genome-fragment	NA	2.19	0
S11-final-viral-combined_k141_226464  H2gene	1231	No	NA	0	0	Low-quality	Genome-fragment	NA	0.77	0
S11_k141_48693	1304	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_61607  Full	1231	No	NA	0	0	Low-quality	Genome-fragment	NA	1.28	0
S11_k141_90106	1449	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_104393	2290	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_90994  Full	1231	No	NA	1	0	Low-quality	Genome-fragment	NA	2.94	0
S11_k141_48732	1525	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_42096  Full	1231	No	NA	0	0	Low-quality	Genome-fragment	NA	1.19	0
S11_k141_62950	3859	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_87428  Full	1231	No	NA	0	0	Low-quality	Genome-fragment	NA	2.68	0
S11_k141_242547	1964	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_35219	1206	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_186225	3100	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_227967  Full	1231	No	NA	0	0	Low-quality	Genome-fragment	NA	2.33	0
S11_k141_228205	1058	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_200073	1173	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_										



S11_k141_200413	1606	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_49125	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_228642	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_323959	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_184430	1232	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S11_k141_49202	1449	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_109987	1232	No	NA	0	1	Low-quality	Genome-fragment	NA	1.2
S12-final-viral-combined_k141_305606	1232	No	NA	0	0	Low-quality	Genome-fragment	NA	1.97
S11_k141_117607	1261	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_63390	2892	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_101223	1232	No	NA	2	0	Low-quality	Genome-fragment	NA	2.93
S11_k141_209752	1811	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_166272	1232	No	NA	0	0	Low-quality	Genome-fragment	NA	3.31
S11_k141_131501	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_131662	2152	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_12297	1232	No	NA	0	0	Low-quality	Genome-fragment	NA	1.62
S11_k141_104981	2075	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S4_k141_158992	1232	No	NA	1	0	Low-quality	Genome-fragment	NA	0.71
S4_k141_27610	1232	No	NA	1	0	Low-quality	Genome-fragment	NA	0.4
S11_k141_173730	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_311717	5215	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_311737	3553	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_279270	1233	No	NA	0	0	Low-quality	Genome-fragment	NA	3.85
S11_k141_131558	1191	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_269860	1127	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_8187	1026	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_49279	3264	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_311789	1247	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_269885	1289	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_49322	4555	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_311801	1723	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_197395	1233	No	NA	0	0	Low-quality	Genome-fragment	NA	1.13
S11_k141_284004	1349	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_76406	1123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_192956	1233	No	NA	0	0	Low-quality	Genome-fragment	NA	0.76
S11_k141_269922	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_215201	2009	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_105099	5115	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_243219	4802	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_198660	1233	No	NA	1	0	Low-quality	Genome-fragment	NA	0.76
S11_k141_173885	4421	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_204126	1600	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_11020	1233	No	NA	0	2	Low-quality	Genome-fragment	NA	2.72
S11_k141_243270	2788	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_30940	4050	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_49483	2669	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_187007	1190	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_105237	3589	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_167710	1233	No	NA	0	0	Low-quality	Genome-fragment	NA	1.93
S17-final-viral-combined_k141_177361	1233	No	NA	0	0	Low-quality	Genome-fragment	NA	3.08
S11_k141_215367	4872	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_187075	1151	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_297373	1431	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_36067	5147	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_182284	1233	No	NA	1	0	Low-quality	Genome-fragment	NA	3.08
S11_k141_117946	1182	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_284305	4821	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_228983	1778	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_152454	1233	No	NA	0	0	Low-quality	Genome-fragment	NA	2.06
S11_k141_63750	1094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_131817	2154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_187160	1357	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_297407	8265	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_256724	1692	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_131829	2112	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_284360	1068	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_146200	1380	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_218539	1233	No	NA	0	0	Low-quality	Genome-fragment	NA	1.7
S11_k141_311999	1237	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_297437	1958	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_200935	6390	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_314354	1024	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_63767	4145	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_118037	1133	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_200951	1149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_200999	4704	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_201004	1767	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_76788	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_229105	1193	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_256886	1529	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_229129	1190	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_231558	1233	No	NA	0	0	Low-quality	Genome-fragment	NA	1.02
S11_k141_324401	4511	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_76846	1173	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_21408	1377	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_146378	1090	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_91215	1489	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_231530	1233	No	NA	1	0	Low-quality	Genome-fragment	NA	0.47
S4-final-viral-combined_k141_148690	1233	No	NA	0	0	Low-quality	Genome-fragment	NA	2.13
S4_k141_117760	1233	No	NA	0	0	Low-quality	Genome-fragment	NA	0.53
S11_k141_324474	3179	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_49875	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_8849	3857	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_271227	1233	No	NA	0	0	Low-quality	Genome-fragment	NA	1.79
S9-final-viral-combined_k141_82223	1234	No	NA	0	0	Low-quality	Genome-fragment	NA	1.91
S17-final-viral-combined_k141_116998	1234	No	NA	1	0	Low-quality	Genome-fragment	NA	2
S4-final-viral-combined_k141_160636	1234	No	NA	0	2	Low-quality	Genome-fragment	NA	0.87
S11_k141_83849	1999	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_8895	3614	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_118189	1502	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_160324	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_91268	7536	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_172064	1234	No	NA	0	1	Low-quality	Genome-fragment	NA	2.32
S11_k141_243628	1214	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_243649	2218	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_105653	1479	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_79303	1235	No	NA	0	0	Low-quality	Genome-fragment	NA	2.79
S11_k141_257056	1053	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_399	1235	No	NA	0	0	Low-quality	Genome-fragment	NA	3.39
S11_k141_284533	1000	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_270247	1198	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_49094	3046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_312264	1312	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_324527	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_201265	1619	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_54451	1235	No	NA	0	2	Low-quality	Genome-fragment	NA	0.39
S11_k141_187442	1720	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_386392	1235	No	NA	1	0	Low-quality	Genome-fragment	NA	1.86
S11_k141_312204	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_105758	4371	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_105766	1141	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_211535	1015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_177159	1235	No	NA	2	0	Low-quality	Genome-fragment	NA	1.99
S11_k141_201344	6828	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_211572	2392	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_22059	1235	No	NA	1	0	Low-quality	Genome-fragment	NA	3.52
S11_k141_21622	5846	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_50129	1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_297793	1658	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_201429	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_131787	1235	No	NA	3	0	Low-quality	Genome-fragment	NA	2.89
S11_k141_297809	3713	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_270427	1605	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_297837	2502	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_36536	1022	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_284762	2754	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_270475	1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_112910	1235	No	NA	0	0	Low-quality	Genome-fragment	NA	2.22
S11_k141_229574	1466	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_91546	1237	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_195822	1235	No	NA	0	0	Low-quality	Genome-fragment	NA	3.16
S11_k141_324811	1613	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_101394	1235	No	NA	0	0	Low-quality	Genome-fragment	NA	2.29
S11_k141_284840	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_229649	1359	No	NA	0	1	Not-determined	Genome-fragment	NA	



S11_k141_270774	3079	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_36840	1042	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_118792	6573	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_27172	1236	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2
S11_k141_147008	1005	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_231733  full	1217	No	NA	1	0	0	Low-quality	Genome-fragment	NA	0.75
S11_k141_312781	1087	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_29523  full	1237	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.49
S11_k141_201880	13760	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_201884	1002	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_121263  full	1237	No	NA	1	0	0	Low-quality	Genome-fragment	NA	2.24
S11_k141_64400	1114	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_64410	1660	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_161025	1355	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_312812	3782	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_201384	3869	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_106378	1378	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_201993	1111	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_121232	1219	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_325187	6715	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_68743  H2gene	1237	No	NA	1	0	0	Low-quality	Genome-fragment	NA	2.15
S11_k141_270881	1093	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_312906	1055	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_64506	1322	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_59771	1237	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.53
S11_k141_188172	1017	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_230016	4361	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_106474	8121	No	NA	0	0	5	Not-determined	Genome-fragment	NA	0
S11_k141_106491	1286	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_257827	1074	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_33422  full	1237	No	NA	0	0	1	Low-quality	Genome-fragment	NA	1.69
S11_k141_270907	1173	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_147244	1608	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_202183	1826	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_323517	1668	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_3484	1218	No	NA	0	0	0	Low-quality	Genome-fragment	NA	3.78
S11_k141_285473	3504	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_39438  full	1238	No	NA	0	0	2	Low-quality	Genome-fragment	NA	1.95
S11_k141_257935	1556	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_244498	1498	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_175166	1098	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_202054	1218	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.27
S11_k141_161264	1090	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_325406	1087	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_92143	1224	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_329408  full	1218	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.85
S11_k141_132554	3759	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_77822	1217	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_23549	1218	No	NA	0	0	1	Low-quality	Genome-fragment	NA	0.35
S5-final-viral-combined_k141_187618  full	1238	No	NA	1	0	0	Low-quality	Genome-fragment	NA	2.83
S7-final-viral-combined_k141_46216  full	1238	No	NA	0	0	1	Low-quality	Genome-fragment	NA	1.11
S11_k141_175229	1008	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_64765	2631	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_51214	7051	No	NA	0	0	6	Not-determined	Genome-fragment	NA	0
S11_k141_51219	5074	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_244593	1142	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_64777	1798	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_295855	1125	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_175294	1003	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_106732	3295	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_10024	2283	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_91388	1471	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_119381	1046	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_188491	1075	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_325535	2195	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_77928	1448	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_106772	7204	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_37405	1282	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_32205	3640	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_243336	1238	No	NA	0	0	3	Low-quality	Genome-fragment	NA	3.23
S11_k141_106812	2519	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_175439	1012	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_125357  full	1238	No	NA	0	0	2	Low-quality	Genome-fragment	NA	0.9
S11_k141_106832	3963	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_83549  full	1238	No	NA	0	0	0	Low-quality	Genome-fragment	NA	1.35
S11_k141_51400	5370	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_60519  full	1238	No	NA	1	0	0	Low-quality	Genome-fragment	NA	2.55
S11_k141_313382	2284	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_331875  H2gene	1218	No	NA	0	0	0	Low-quality	Genome-fragment	NA	9.62
S11_k141_298787	1911	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_22345	1155	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_34844  full	1218	No	NA	2	0	0	Low-quality	Genome-fragment	NA	3.47
S11_k141_313402	2209	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_10123	1229	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_220488	1161	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_10144	1180	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_119535	4371	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_313467	1041	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_258391	1027	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_271385	1935	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_22475	1231	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_78266	1817	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_271461	1320	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_147053  full	1238	No	NA	0	0	2	Low-quality	Genome-fragment	NA	1.16
S8-final-viral-combined_k141_38942  full	1238	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.97
S11_k141_188691	1448	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_188697	1069	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_323756	1462	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_175671	1024	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_258513	1008	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_113379  full	1238	No	NA	0	0	2	Low-quality	Genome-fragment	NA	0.66
S11_k141_51724	1547	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_78135	6288	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_188763	1305	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_271551	1033	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_55092  full	1239	No	NA	0	0	0	Low-quality	Genome-fragment	NA	1.91
S11_k141_230715	1042	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_133089	2354	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_299016	2991	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_217004	5728	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_95848  full	1239	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.31
S11_k141_107189	3817	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_175792	2178	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_257896  full	1239	No	NA	0	0	1	Low-quality	Genome-fragment	NA	0.59
S11_k141_37858	1140	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_202984	1905	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_163119  full	1239	No	NA	0	0	0	Low-quality	Genome-fragment	NA	0.89
S11_k141_286045	1177	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_22797	1122	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_286065	1066	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_188942	2904	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_203053	1141	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_188974	1130	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_325956	2321	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_20393  full	1239	No	NA	0	0	1	Low-quality	Genome-fragment	NA	0.87
S11_k141_325968	13756	No	NA	0	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_217188	1483	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_258765	1086	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_299273	1141	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_245235	1687	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_325998	1041	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_119974	1245	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_287867	1239	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.2
S2-final-viral-combined_k141_17602  H2gene	1239	No	NA	2	0	0	Low-quality	Genome-fragment	NA	4.51
S11_k141_189035	1041	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_22882										



S11_k141_176327	1857	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_272042	7974	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_35287	1240	No	NA	0	0	Low-quality	Genome-fragment	NA	1.24
S8-final-viral-combined_k141_245197	1240	No	NA	0	0	Low-quality	Genome-fragment	NA	3.41
S11_k141_38455	1202	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_217562	1315	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_78886	1145	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_321653	1241	No	NA	0	0	Low-quality	Genome-fragment	NA	3.35
S11_k141_217596	1542	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_8498	1241	No	NA	0	0	Low-quality	Genome-fragment	NA	2.2
S11_k141_272105	16657	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S11_k141_29539	1030	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_10911	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_189371	3670	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_38531	1353	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_298810	1469	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_38554	1443	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_162643	1000	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_29032	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_299864	2172	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_259360	1401	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_176400	1571	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_120259	2207	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_133991	1098	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_119071	1241	No	NA	0	0	Low-quality	Genome-fragment	NA	0.82
S11_k141_134004	1710	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_143004	1241	No	NA	1	0	Low-quality	Genome-fragment	NA	3.49
S11_k141_286748	2022	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_109414	1241	No	NA	0	0	Low-quality	Genome-fragment	NA	2.63
S11_k141_217700	1149	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_52760	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_21477	2050	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_61405	1241	No	NA	2	0	Low-quality	Genome-fragment	NA	2.66
S11_k141_79182	1244	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_176640	1149	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_212896	1241	No	NA	0	0	Low-quality	Genome-fragment	NA	3.07
S11_k141_108102	3027	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_323563	1241	No	NA	0	1	Low-quality	Genome-fragment	NA	0.8
S11_k141_11210	1254	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_134180	1829	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_203817	1266	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_316644	1001	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_326661	3827	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_120505	4952	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_99960	1241	No	NA	0	0	Low-quality	Genome-fragment	NA	2.99
S11_k141_79316	1050	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_300179	1398	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_286979	5397	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_266984	1043	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_203924	1313	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_38940	1192	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_148902	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_108236	2090	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_23607	1377	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_53001	1700	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_246159	1143	No	NA	0	1	Not-determined	Genome-fragment	NA	2.51
S11_k141_66478	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_148956	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_150633	1241	No	NA	0	0	Low-quality	Genome-fragment	NA	0.8
S4-final-viral-combined_k141_143599	1241	No	NA	1	0	Low-quality	Genome-fragment	NA	2.94
S11_k141_246210	1212	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_316784	4573	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_78024	1241	No	NA	2	0	Low-quality	Genome-fragment	NA	2.05
S11_k141_319127	1242	No	NA	0	0	Low-quality	Genome-fragment	NA	2.13
S1-final-viral-combined_k141_100712	1242	No	NA	0	0	Low-quality	Genome-fragment	NA	2.51
S11_k141_51337	3481	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_102843	1242	No	NA	0	0	Low-quality	Genome-fragment	NA	5
S8-final-viral-combined_k141_85250	1242	No	NA	0	0	Low-quality	Genome-fragment	NA	0.99
S7-final-viral-combined_k141_120748	1242	No	NA	0	1	Low-quality	Genome-fragment	NA	0.98
S11_k141_287146	2322	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_99173	1242	No	NA	0	1	Low-quality	Genome-fragment	NA	0.33
S11_k141_108393	1420	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_120710	3682	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_23784	4481	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_202776	1242	No	NA	0	2	Low-quality	Genome-fragment	NA	0.86
S11_k141_300384	2412	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_272738	1302	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_246377	1124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_176949	5860	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_5417	1242	No	NA	0	0	Low-quality	Genome-fragment	NA	1.89
S17-final-viral-combined_k141_66351	1242	No	NA	1	0	Low-quality	Genome-fragment	NA	2
S11_k141_300440	1305	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_314514	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_108469	1040	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_30149	2523	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_246471	1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_287287	1266	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_79665	1159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_66793	1224	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_115514	2155	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_247546	1242	No	NA	0	0	Low-quality	Genome-fragment	NA	2.92
S11_k141_79679	4049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_11529	1012	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_177089	3450	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_246544	1906	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_79732	1279	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_108644	1397	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_53283	4311	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_1109314	1735	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_246602	1147	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_192277	1242	No	NA	1	0	Low-quality	Genome-fragment	NA	2.53
S4-final-viral-combined_k141_164207	1242	No	NA	0	0	Low-quality	Genome-fragment	NA	0.13
S11_k141_218069	1480	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_129259	1242	No	NA	0	0	Low-quality	Genome-fragment	NA	0.53
S11_k141_177145	1188	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_23973	1101	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_121000	2073	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_54615	1242	No	NA	1	0	Low-quality	Genome-fragment	NA	2.22
S11_k141_246639	3850	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_24017	3174	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_177192	1158	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_260030	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_246666	1248	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_121021	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_121026	1159	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_177243	1947	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_108786	3065	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_120050	13936	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_314693	1348	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_11780	1830	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_21789	1537	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_26848	1243	No	NA	0	0	Low-quality	Genome-fragment	NA	1.75
S11_k141_108832	2630	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9_k141_12534	1243	No	NA	0	1	Low-quality	Genome-fragment	NA	0.3
S11-final-viral-combined_k141_84223	1243	No	NA	0	0	Low-quality	Genome-fragment	NA	2.59
S11_k141_94148	1394	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_134846	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_162577	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_79996	2385	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_24255	4156	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_134883	3690	No	NA	0	1	Not-determined	Genome-fragment	NA	2.81
S11-final-viral-combined_k141_274560	1243	No	NA	2	0	Low-quality	Genome-fragment	NA	0.59
S11_k141_306871	1243	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S11_k141_260222	1331	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_90060	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_287630	1510	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_39648	1580	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_313080	1243	No	NA	0	0	Low-quality	Genome-fragment	NA	1.19
S11_k141_53654	3340	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_56285	1243	No	NA	0	0	Low-quality	Genome-fragment	NA	1.86
S11_k141_134977	5032	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_163884	9784	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_243892	1243	No	NA	0	0	Low-quality	Genome-fragment	NA	1.69
S11_k141_135007	4722	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_135014	1216	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_327436	1029								



S1-final-viral-combined_k141_104828]]full	1244	No	NA	0	0	Low-quality	Genome-fragment	2.15	0
S11_k141_317783	1343	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_178208]]full	1244	No	NA	0	0	Low-quality	Genome-fragment	2.98	0
S11_k141_12231	1540	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_121674	1372	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_361294	1244	No	NA	0	0	Low-quality	Genome-fragment	1.42	0
S1_k141_209013	1244	No	NA	0	0	Low-quality	Genome-fragment	3.37	0
S11_k141_40114	3697	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_317748	1510	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_260610	1142	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_24709	2224	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_24733	1574	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_67487	2666	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_327800	2100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_218793	4240	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_260706	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_24801	1167	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_260725	1408	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_67558	1462	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_12432	1530	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_53993	1065	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_260756	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_247363	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_94576]]full	1244	No	NA	1	0	Low-quality	Genome-fragment	0.85	0
S11_k141_54105	1209	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_189787]]full	1244	No	NA	0	0	Low-quality	Genome-fragment	2.44	0
S11_k141_109518	2607	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_54123	1616	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_327862	1456	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_301185	1244	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_178105	1791	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_1510292	1511	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_273733	1161	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_166795	1244	No	NA	0	0	Low-quality	Genome-fragment	1.55	0
S17-final-viral-combined_k141_253647]]full	1244	No	NA	1	0	Low-quality	Genome-fragment	2.45	0
S11_k141_24911	1272	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_12603	1988	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_231379	12033	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_254861	1244	No	NA	0	0	Low-quality	Genome-fragment	1.74	0
S12-final-viral-combined_k141_387081]]full	1244	No	NA	0	0	Low-quality	Genome-fragment	2.34	0
S11_k141_288352	1180	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_191030	1810	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_288369	1710	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_121639	1211	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_243985]]full	1244	No	NA	0	0	Low-quality	Genome-fragment	0.89	0
S11_k141_109691	1486	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_164316	1740	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_261021	2870	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_121683	3017	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_67891	3072	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_219045	4213	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_67909	1158	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_233239	1442	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_328028	3809	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_69093]]H2gene	1244	No	NA	1	0	Low-quality	Genome-fragment	2.68	0
S11_k141_164413	1272	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_40617	1109	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_301394	2043	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_205109	1162	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_191150	1255	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_90111	1244	No	NA	1	0	Low-quality	Genome-fragment	3.22	0
S11_k141_150562	2144	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_178374	1812	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_233331	9311	No	NA	0	18	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_7737]]full	1244	No	NA	0	0	Low-quality	Genome-fragment	2.8	0
S11_k141_164441	1094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_29431	1244	No	NA	1	0	Low-quality	Genome-fragment	3.57	0
S11_k141_151922	1593	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_85567]]full	1244	No	NA	0	1	Low-quality	Genome-fragment	2.49	0
S11_k141_95138	3834	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_178425	1872	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_13154]]full	1244	No	NA	0	0	Low-quality	Genome-fragment	1.76	0
S11_k141_68095	1512	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_108645]]full	1244	No	NA	0	0	Low-quality	Genome-fragment	0.78	0
S9_k141_23515	1245	No	NA	0	0	Low-quality	Genome-fragment	3.66	0
S11-final-viral-combined_k141_278457]]full	1245	No	NA	0	1	Low-quality	Genome-fragment	1.54	0
S1-final-viral-combined_k141_194042]]full	1245	No	NA	0	1	Low-quality	Genome-fragment	7.48	0
S11_k141_288655	1776	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_68181	1268	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_150759	2653	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_219251	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_261243	3031	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_164606	1393	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_40904	1913	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_376156]]H2gene	1245	No	NA	0	0	Low-quality	Genome-fragment	0.86	0
S11_k141_274188	1892	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_15883]]H2gene	1245	No	NA	2	0	Low-quality	Genome-fragment	3.16	0
S11_k141_215827	1368	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_306582	1245	No	NA	0	2	Low-quality	Genome-fragment	0.58	0
S11_k141_233587	1308	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_203812]]full	1245	No	NA	0	0	Low-quality	Genome-fragment	2.08	0
S17-final-viral-combined_k141_38866]]H2gene	1245	No	NA	0	0	Low-quality	Genome-fragment	3.66	0
S17-k141_237720	1245	No	NA	1	0	Low-quality	Genome-fragment	1.59	0
S11_k141_80997	15746	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11_k141_54715	1880	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_108394	1245	No	NA	0	0	Low-quality	Genome-fragment	1.87	0
S11_k141_54756	1589	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_288772	1642	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_124002	7036	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_335813]]full	1245	No	NA	0	0	Low-quality	Genome-fragment	1.71	0
S11_k141_150932	2684	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_379982]]full	1245	No	NA	0	0	Low-quality	Genome-fragment	2.48	0
S11_k141_191526	1052	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_95486	1338	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_316090	1245	No	NA	1	0	Low-quality	Genome-fragment	2.96	0
S11_k141_13259	1908	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_95499	1502	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_164833	4605	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_191560	3972	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_191569	1207	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_240119	1245	No	NA	0	0	Low-quality	Genome-fragment	2.44	0
S6-final-viral-combined_k141_3558]]full	1245	No	NA	0	2	Low-quality	Genome-fragment	1.52	0
S11_k141_136316	1132	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_121517	1872	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_70474]]full	1246	No	NA	0	0	Low-quality	Genome-fragment	2.08	0
S11_k141_54883	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_205476	1159	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_97491]]full	1246	No	NA	0	0	Low-quality	Genome-fragment	2.57	0
S11_k141_54900	3683	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_81187	1003	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_191712	1724	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_288977	2884	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_193460]]full	1246	No	NA	2	0	Low-quality	Genome-fragment	2.92	0
S11_k141_41200	1700	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_191816	1261	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_150924]]H2gene	1246	No	NA	1	0	Low-quality	Genome-fragment	2.86	0
S1_k141_131115	1246	No	NA	0	0	Low-quality	Genome-fragment	1.01	0
S11_k141_178902	3006	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_99415]]H2gene	1246	No	NA	1	0	Low-quality	Genome-fragment	2.52	0
S11_k141_178908	1006	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_127769	1246	No	NA	0	1	Low-quality	Genome-fragment	0.62	0
S11_k141_234077	2675	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_41317	1232	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_136549	1032	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_318624	3795	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11_k141_316247	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_4633]]full	1246	No	NA	3	0	Low-quality	Genome-fragment	3.11	0
S12-final-viral-combined_k141_351680]]full	1246	No	NA	0	0	Low-quality	Genome-fragment	0.57	0
S11_k141_13630	1089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_303671]]full	1246	No	NA	0	0	Low-quality	Genome-fragment	2.72	0
S8-final-viral-combined_k141_68815]]full	1246	No	NA	1	0	Low-quality	Genome-fragment	2.18	0
S11_k141_165277	1482	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_35256]]full	1247	No	NA	0	1	Low-quality	Genome-fragment	1.69	0
S11-final-viral-combined_k141_250804]]full	1247	No	NA	0	0	Low-quality	Gen		



S11_k141_137136	8446	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_121243	1219	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_136927	1247	No	NA	0	1	Low-quality	Genome-fragment	1.5	0
S5-final-viral-combined_k141_67965	1247	No	NA	1	0	Low-quality	Genome-fragment	2.33	0
S11_k141_316632	3745	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_328990	1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_192429	1355	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_68900	1105	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_26494	4478	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_137281	1273	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_302950	1000	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_220436	2012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_185175	1247	No	NA	0	2	Low-quality	Genome-fragment	2.79	0
S11_k141_137441	1570	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_275463	1521	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_316875	1189	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_236659	1247	No	NA	2	0	Low-quality	Genome-fragment	2.51	0
S7-final-viral-combined_k141_53597	1247	No	NA	0	0	Low-quality	Genome-fragment	3.64	0
S11_k141_26090	5247	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_120003	1247	No	NA	2	0	Low-quality	Genome-fragment	2.01	0
S11_k141_275614	2814	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_6034	1247	No	NA	0	0	Low-quality	Genome-fragment	0.79	0
S11_k141_124028	1592	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_137801	1195	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_27139	1111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_330074	1008	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_121544	1247	No	NA	2	0	Low-quality	Genome-fragment	1.9	0
S11_k141_330477	5123	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_330479	36558	No	NA	8	0	High-quality	Genome-fragment	100	0
S11_k141_330484	4823	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_79910	1247	No	NA	0	0	Low-quality	Genome-fragment	1.91	0
S11_k141_330585	1029	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_241728	1247	No	NA	0	0	Low-quality	Genome-fragment	0.81	0
S1-final-viral-combined_k141_70298	2245	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_234053	41421	No	NA	23	0	High-quality	High-quality	96.35	0
S1-final-viral-combined_k141_33978	1875	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_113905	1247	No	NA	0	0	Low-quality	Genome-fragment	2.79	0
S1-final-viral-combined_k141_394572	4760	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_394571	46833	No	NA	15	1	High-quality	High-quality	100	0
S1-final-viral-combined_k141_79427	1248	No	NA	2	0	Low-quality	Genome-fragment	3.15	0
S1-final-viral-combined_k141_394628	10807	No	NA	0	1	Medium-quality	Genome-fragment	73.96	0
S11-final-viral-combined_k141_150599	1248	No	NA	0	0	Low-quality	Genome-fragment	1.07	0
S1-final-viral-combined_k141_180985	9945	No	NA	1	6	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_206076	1248	No	NA	0	0	Low-quality	Genome-fragment	2.57	0
S1-final-viral-combined_k141_106935	1248	No	NA	0	0	Low-quality	Genome-fragment	2.69	0
S1-final-viral-combined_k141_164566	4017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_279715	9462	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_131658	1645	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_49387	3992	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_39306	1248	No	NA	0	0	Low-quality	Genome-fragment	2.6	0
S1-final-viral-combined_k141_345549	1238	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_361099	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_179474	1248	No	NA	0	0	Low-quality	Genome-fragment	0.92	0
S1-final-viral-combined_k141_164566	2328	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_26274	1900	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_16472	3693	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_31527	1248	No	NA	0	0	Low-quality	Genome-fragment	1.31	0
S1-final-viral-combined_k141_29429	6245	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_12969	2815	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_148133	4223	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_8235	1223	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_220021	1248	No	NA	0	0	Low-quality	Genome-fragment	2.08	0
S7-final-viral-combined_k141_141731	1248	No	NA	1	0	Low-quality	Genome-fragment	3.16	0
S7-final-viral-combined_k141_204679	1248	No	NA	1	0	Low-quality	Genome-fragment	2.08	0
S7_k141_50452	1248	No	NA	1	0	Low-quality	Genome-fragment	3.44	0
S2-final-viral-combined_k141_157508	1248	No	NA	0	0	Low-quality	Genome-fragment	3.05	0
S1-final-viral-combined_k141_345591	6096	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_100	1612	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_129131	1097	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_263299	1643	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_131740	1336	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_36410	1248	No	NA	0	1	Low-quality	Genome-fragment	0.95	0
S2_k141_137370	1248	No	NA	1	0	Low-quality	Genome-fragment	2.46	0
S1-final-viral-combined_k141_123	4501	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_81545	1248	No	NA	0	1	Low-quality	Genome-fragment	0.42	0
S4_k141_54047	1248	No	NA	1	0	Low-quality	Genome-fragment	0.7	0
S1-final-viral-combined_k141_362058	2733	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_115273	1534	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_246845	1418	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_33039	1619	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_225856	1249	No	NA	2	0	Low-quality	Genome-fragment	2.48	0
S11-final-viral-combined_k141_142090	1249	No	NA	0	0	Low-quality	Genome-fragment	2.49	0
S1-final-viral-combined_k141_230440	4314	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_246847	8531	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_39539	1249	No	NA	0	0	Low-quality	Genome-fragment	2.29	0
S1_k141_178479	1249	No	NA	0	0	Low-quality	Genome-fragment	0.21	0
S1-final-viral-combined_k141_115301	1168	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_115308	1495	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_213871	1446	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_164618	2006	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_236250	1249	No	NA	0	0	Low-quality	Genome-fragment	1.56	0
S12-final-viral-combined_k141_238556	1249	No	NA	0	1	Low-quality	Genome-fragment	2.78	0
S1-final-viral-combined_k141_345845	7264	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_345650	4889	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_331028	1249	No	NA	0	0	Low-quality	Genome-fragment	2.28	0
S1-final-viral-combined_k141_164641	1522	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_49525	6238	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_115597	1249	No	NA	2	0	Low-quality	Genome-fragment	2.73	0
S8-final-viral-combined_k141_232167	1249	No	NA	0	1	Low-quality	Genome-fragment	1.98	0
S8-final-viral-combined_k141_186988	1249	No	NA	2	0	Low-quality	Genome-fragment	24.05	0
S1-final-viral-combined_k141_279838	1865	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_276111	2788	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_312828	4702	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_63002	1249	No	NA	1	0	Low-quality	Genome-fragment	3.65	0
S1-final-viral-combined_k141_98846	2623	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_312847	4048	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_127222	1250	No	NA	1	0	Low-quality	Genome-fragment	3.02	0
S1-final-viral-combined_k141_229213	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_131842	1897	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_197551	1738	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_246518	1139	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_16599	6002	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_230510	1180	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_131856	1634	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_299497	1250	No	NA	0	1	Low-quality	Genome-fragment	1.85	0
S11-final-viral-combined_k141_163914	1250	No	NA	0	2	Low-quality	Genome-fragment	2.35	0
S1-final-viral-combined_k141_197561	2858	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_65855	5397	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_232882	1250	No	NA	2	0	Low-quality	Genome-fragment	2.92	0
S1-final-viral-combined_k141_312862	1523	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_362174	4671	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_65862	2109	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_16621	2421	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_246523	30540	No	NA	9	0	Medium-quality	Genome-fragment	58.68	0
S1-final-viral-combined_k141_164693	31466	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_362181	1359	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_296349	1975	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_104145	1250	No	NA	0	1	Low-quality	Genome-fragment	3.76	0
S1-final-viral-combined_k141_6228	1250	No	NA	4	0	Low-quality	Genome-fragment	2.84	0
S1-final-viral-combined_k141_131904	1036	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_205779	1250	No	NA	2	0	Low-quality	Genome-fragment	0.92	0
S1_k141_133070	1250	No	NA	0	0	Low-quality	Genome-fragment	2.59	0
S3-final-viral-combined_k141_58480	1250	No	NA	0	0	Low-quality	Genome-fragment	2.46	0
S1-final-viral-combined_k141_197622	3109	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_36652	1250	No	NA	2	0	Low-quality	Genome-fragment	2.76	0
S5-final-viral-combined_k141_157670	1250	No	NA	1	0	Low-quality	Genome-fragment	1.97	0
S1-final-viral-combined_k141_296379	3834	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_263400	1731	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_185228	1250	No	NA	0	0	Low-quality	Genome-fragment	3	0
S1-final-viral-combined_k141_279969	1850	No	NA	0	0	Not-determined	Genome-fragment	NA	0



S1-final-viral-combined_k141_181306	[full]	1755	No	NA	0	2	Not-determined	Genome-fragment	NA	2.58	0
S2-final-viral-combined_k141_172081	[full]	1251	No	NA	0	0	Low-quality	Genome-fragment	NA	3.26	0
S4-final-viral-combined_k141_9637	[full]	1392	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_296563	[full]	1251	No	NA	0	0	Low-quality	Genome-fragment	NA	2.38	0
S8-final-viral-combined_k141_40783	[full]	1251	No	NA	0	0	Low-quality	Genome-fragment	NA	0.9	0
S8_k141_1932		1251	No	NA	0	0	Low-quality	Genome-fragment	NA	2.11	0
S1-final-viral-combined_k141_569	[full]	3426	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_362379	[full]	5941	No	NA	0	4	Not-determined	Genome-fragment	NA	0.55	0
S9-final-viral-combined_k141_14472	[full]	1252	No	NA	0	1	Low-quality	Genome-fragment	NA	1.51	0
S9_k141_8396		1252	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_31304	[full]	2141	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_362385	[full]	4873	No	NA	0	3	Not-determined	Genome-fragment	NA	2.41	0
S11-final-viral-combined_k141_3767	[H2gene]	1252	No	NA	0	0	Low-quality	Genome-fragment	NA	2.83	0
S1_k141_341663		1252	No	NA	0	0	Low-quality	Genome-fragment	NA	2.02	0
S1-final-viral-combined_k141_203662	[full]	29679	No	NA	4	0	Medium-quality	Genome-fragment	NA	64.61	0
S1-final-viral-combined_k141_115572	[full]	1874	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_33145	[full]	4351	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_49700	[full]	2506	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_362395	[full]	1255	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_230822	[full]	3064	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_132120	[full]	1370	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_197846	[full]	1026	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_99095	[full]	1314	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_164894	[full]	28496	No	NA	21	0	Medium-quality	Genome-fragment	NA	85.65	0
S1-final-viral-combined_k141_280357	[full]	2889	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_280172	[full]	3616	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_22946	[full]	1252	No	NA	1	0	Low-quality	Genome-fragment	NA	5.94	0
S17-final-viral-combined_k141_55103	[full]	1252	No	NA	0	1	Low-quality	Genome-fragment	NA	2.17	0
S1-final-viral-combined_k141_31184	[full]	1076	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_15670	[full]	1252	No	NA	1	0	Low-quality	Genome-fragment	NA	1.72	0
S12-final-viral-combined_k141_332767	[H2gene]	1252	No	NA	1	0	Low-quality	Genome-fragment	NA	2.64	0
S12_k141_76718		1252	No	NA	0	0	Low-quality	Genome-fragment	NA	2.41	0
S12_k141_365527		1252	No	NA	0	0	Low-quality	Genome-fragment	NA	2.31	0
S1-final-viral-combined_k141_263600	[full]	1973	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_36039	[full]	1917	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_29076	[full]	1252	No	NA	0	0	Low-quality	Genome-fragment	NA	2	0
S1-final-viral-combined_k141_132134	[full]	9922	No	NA	0	9	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_31919	[full]	1519	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_181436	[full]	1352	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_49766	[full]	1294	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_241935	[full]	1252	No	NA	0	0	Low-quality	Genome-fragment	NA	2.75	0
S1-final-viral-combined_k141_239457	[full]	1792	No	NA	0	0	Not-determined	Genome-fragment	NA	0.47	0
S1-final-viral-combined_k141_280210	[full]	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_181457	[full]	1798	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_280217	[full]	1290	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_230849	[full]	1348	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_230856	[full]	1528	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_115656	[full]	2196	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11_k141_153261		1253	No	NA	0	0	Low-quality	Genome-fragment	NA	2.08	0
S1-final-viral-combined_k141_296624	[full]	1938	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_83431		1253	No	NA	0	1	Low-quality	Genome-fragment	NA	0.22	0
S1-final-viral-combined_k141_313129	[full]	2009	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_378876	[full]	2433	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_378882	[full]	1069	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_148488	[full]	14727	No	NA	0	11	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_230972	[full]	1519	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_185164		1253	No	NA	0	1	Low-quality	Genome-fragment	NA	1.08	0
S1-final-viral-combined_k141_39304	[full]	8186	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_115697	[full]	4304	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_16922	[full]	1604	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_132190	[full]	2521	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_40084	[full]	1253	No	NA	0	0	Low-quality	Genome-fragment	NA	0.78	0
S1-final-viral-combined_k141_115702	[full]	8565	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_329493	[full]	3415	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_82836	[full]	3954	No	NA	0	4	Not-determined	Genome-fragment	NA	3.54	0
S1-final-viral-combined_k141_99231	[full]	1200	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_132226	[full]	1685	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_36078	[full]	7206	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_296707	[full]	1491	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_94913	[full]	1253	No	NA	0	0	Low-quality	Genome-fragment	NA	3	0
S1-final-viral-combined_k141_181565	[full]	1189	No	NA	0	1	Not-determined	Genome-fragment	NA	2.76	0
S11-final-viral-combined_k141_367883	[full]	1254	No	NA	0	0	Low-quality	Genome-fragment	NA	3.8	0
S1_k141_213612		1254	No	NA	0	0	Low-quality	Genome-fragment	NA	0.4	0
S1_k141_148001		1254	No	NA	0	1	Low-quality	Genome-fragment	NA	0.95	0
S17-final-viral-combined_k141_37822	[H2gene]	1254	No	NA	0	2	Low-quality	Genome-fragment	NA	1.72	0
S12-final-viral-combined_k141_3232	[full]	1254	No	NA	0	0	Not-determined	Genome-fragment	NA	2.69	0
S1-final-viral-combined_k141_66136	[full]	1579	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_99030	[full]	1254	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_296744	[full]	1077	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_66159	[full]	1712	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_181626	[full]	4731	No	NA	0	3	Not-determined	Genome-fragment	NA	2.1	0
S1-final-viral-combined_k141_146045	[full]	7612	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_115820	[full]	1216	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_66176	[full]	8491	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_29677	[full]	1489	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_132334	[full]	3908	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_184686	[full]	1254	No	NA	1	0	Low-quality	Genome-fragment	NA	0.83	0
S1-final-viral-combined_k141_148617	[full]	2261	No	NA	0	2	Not-determined	Genome-fragment	NA	2.45	0
S6_k141_65521		1254	No	NA	0	2	Not-determined	Genome-fragment	NA	1.96	0
S1-final-viral-combined_k141_198030	[full]	1150	No	NA	0	0	Low-quality	Genome-fragment	NA	3.54	0
S8-final-viral-combined_k141_9549	[H2gene]	1254	No	NA	2	0	Low-quality	Genome-fragment	NA	2.63	0
S9_k141_125496		1255	No	NA	0	0	Low-quality	Genome-fragment	NA	1.96	0
S11-final-viral-combined_k141_111032	[full]	1255	No	NA	1	0	Low-quality	Genome-fragment	NA	2.63	0
S1-final-viral-combined_k141_115877	[full]	1096	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_23989	[full]	1845	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_17057	[full]	2661	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11_k141_208527		1255	No	NA	0	0	Low-quality	Genome-fragment	NA	2.76	0
S1-final-viral-combined_k141_198055	[full]	2480	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_17065	[full]	1867	No	NA	0	0	Not-determined	Genome-fragment	NA	2.67	0
S1_k141_271227		1255	No	NA	1	0	Low-quality	Genome-fragment	NA	2.28	0
S3-final-viral-combined_k141_60057	[full]	1255	No	NA	1	0	Low-quality	Genome-fragment	NA	0.73	0
S1-final-viral-combined_k141_263835	[full]	610	No	NA	0	1	Not-determined	Genome-fragment	NA	2.82	0
S5-final-viral-combined_k141_194600	[H2gene]	1255	No	NA	1	0	Low-quality	Genome-fragment	NA	2.42	0
S1-final-viral-combined_k141_150578	[full]	1045	No	NA	0	2	Not-determined	Genome-fragment	NA	2.95	0
S1-final-viral-combined_k141_247416	[full]	1255	No	NA	0	0	Low-quality	Genome-fragment	NA	2.08	0
S2-final-viral-combined_k141_82342	[H2gene]	3573	No	NA	0	1	Not-determined	Genome-fragment	NA	2.38	0
S4-final-viral-combined_k141_84338	[full]	1255	No	NA	1	0	Low-quality	Genome-fragment	NA	2.05	0
S6-final-viral-combined_k141_132593	[full]	1255	No	NA	0	0	Low-quality	Genome-fragment	NA	2.08	0
S8-final-viral-combined_k141_57595	[full]	1255	No	NA	1	0	Low-quality	Genome-fragment	NA	1.5	0
S1-final-viral-combined_k141_115550	[full]	3853	No	NA	0	0	Not-determined	Genome-fragment	NA	0.47	0
S1-final-viral-combined_k141_165159	[full]	4317	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_162141	[full]	1734	No	NA	0	2	Not-determined	Genome-fragment	NA	1.38	0
S1-final-viral-combined_k141_137654	[full]	1256	No	NA	0	0	Low-quality	Genome-fragment	NA	3.45	0
S1_k141_212297		1256	No	NA	0	1	Low-quality	Genome-fragment	NA	2.03	0
S17-k141_24160		1256	No	NA	0	2	Low-quality	Genome-fragment	NA	1.95	0
S12-final-viral-combined_k141_393318	[full]	1256	No	NA	1	0	Low-quality	Genome-fragment	NA	2.11	0
S1-final-viral-combined_k141_346236	[full]	7346	No	NA	1	5	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_329694	[full]	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	3.94	0
S2-final-viral-combined_k141_92149	[full]	1256	No	NA	0	0	Low-quality	Genome-fragment	NA	1.94	0
S1-final-viral-combined_k141_246243	[full]	1951	No	NA	0	0	Not-determined	Genome-fragment	NA	3.45	0
S4-final-viral-combined_k141_72759	[full]	1256	No	NA	0	0	Low-quality	Genome-fragment	NA	2.03	0
S6-final-viral-combined_k141_133667	[full]	1256	No	NA	1	0	Low-quality	Genome-fragment	NA	1.95	0
S9_k141_117264		1257	No	NA	0						



S5-final-viral-combined_k141_129244	[full]	1258	No	NA	1	0	Low-quality	Genome-fragment	8.68	0
S1-fnal-viral-combined_k141_11144	[full]	5544	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_169520	[full]	1258	No	NA	0	0	Low-quality	Genome-fragment	3.44	0
S1-fnal-viral-combined_k141_146507	[full]	1520	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_379264	[full]	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_182199	[full]	1258	No	NA	2	0	Low-quality	Genome-fragment	2.79	0
S2-final-viral-combined_k141_57188	[full]	1258	No	NA	2	0	Low-quality	Genome-fragment	2.92	0
S2-final-viral-combined_k141_23812	[full]	1258	No	NA	0	2	Low-quality	Genome-fragment	2.85	0
S4-final-viral-combined_k141_217164	[full]	1258	No	NA	0	0	Low-quality	Genome-fragment	0.79	0
S1-fnal-viral-combined_k141_132662	[full]	8323	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_136267	[full]	1258	No	NA	1	0	Low-quality	Genome-fragment	1.46	0
S6-final-viral-combined_k141_379289	[full]	1258	No	NA	0	0	Low-quality	Genome-fragment	2.76	0
S8-final-viral-combined_k141_218896	[full]	1258	No	NA	1	1	Low-quality	Genome-fragment	1.62	0
S1-fnal-viral-combined_k141_231210	[full]	1596	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_379289	[full]	6739	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_126089	[full]	1258	No	NA	0	1	Low-quality	Genome-fragment	2.97	0
S11-fnal-viral-combined_k141_314082	[full]	1259	No	NA	0	0	Low-quality	Genome-fragment	2.03	0
S1-fnal-viral-combined_k141_147340	[full]	1259	No	NA	0	0	Low-quality	Genome-fragment	2.93	0
S1-fnal-viral-combined_k141_362655	[full]	1249	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_1173	[full]	1774	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_329842	[full]	2244	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_215037	[full]	2623	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_171238	[H2gene]	1259	No	NA	2	0	Low-quality	Genome-fragment	2.25	0
S1-fnal-viral-combined_k141_66406	[full]	7675	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S1_k141_174759		1259	No	NA	1	0	Low-quality	Genome-fragment	3.57	0
S1_k141_111915		1259	No	NA	0	1	Low-quality	Genome-fragment	0.47	0
S5-final-viral-combined_k141_24518	[full]	1259	No	NA	0	0	Low-quality	Genome-fragment	0.78	0
S1-fnal-viral-combined_k141_231234	[full]	26780	No	NA	0	0	Medium-quality	Genome-fragment	65.27	0
S17-k141_238843		1259	No	NA	1	0	Low-quality	Genome-fragment	2.67	0
S1-fnal-viral-combined_k141_66458	[full]	4385	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_66459	[full]	3002	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_363007	[full]	3711	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_318265	[full]	1259	No	NA	1	0	Low-quality	Genome-fragment	1.43	0
S12_k141_186392		1259	No	NA	0	1	Low-quality	Genome-fragment	1.74	0
S1-fnal-viral-combined_k141_198425	[full]	1762	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_99599	[full]	1235	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_198242		1259	No	NA	0	0	Low-quality	Genome-fragment	1.92	0
S2-final-viral-combined_k141_55599	[full]	1259	No	NA	0	0	Low-quality	Genome-fragment	2.93	0
S11-fnal-viral-combined_k141_20947	[full]	1260	No	NA	0	0	Low-quality	Genome-fragment	2.61	0
S1-fnal-viral-combined_k141_66476	[full]	2057	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_66480	[full]	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-fnal-viral-combined_k141_25544	[full]	1260	No	NA	0	0	Low-quality	Genome-fragment	1.7	0
S1-fnal-viral-combined_k141_33611	[full]	1255	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_17366	[full]	1716	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_246613	[full]	2854	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_17380	[full]	2636	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-fnal-viral-combined_k141_8866	[H2gene]	1260	No	NA	2	0	Low-quality	Genome-fragment	2.36	0
S1-fnal-viral-combined_k141_33639	[full]	1070	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_17397	[full]	1952	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_34800	[full]	1260	No	NA	0	0	Low-quality	Genome-fragment	1.96	0
S1-fnal-viral-combined_k141_1271	[full]	2498	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_158512		1260	No	NA	0	0	Low-quality	Genome-fragment	2.43	0
S7-final-viral-combined_k141_129716	[full]	1260	No	NA	0	0	Low-quality	Genome-fragment	1.68	0
S1-fnal-viral-combined_k141_83362	[full]	4290	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_165469	[full]	2502	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_16454	[full]	4517	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_49936	[full]	3706	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_239891	[full]	2841	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_280807	[full]	9154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-fnal-viral-combined_k141_51532	[full]	1260	No	NA	1	0	Low-quality	Genome-fragment	2.59	0
S1-fnal-viral-combined_k141_280811	[full]	1108	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_346665	[full]	6147	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_229975		1260	No	NA	0	1	Low-quality	Genome-fragment	2.1	0
S1-fnal-viral-combined_k141_1318	[full]	2439	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_92308	[H2gene]	1260	No	NA	0	0	Low-quality	Genome-fragment	2.89	0
S1-fnal-viral-combined_k141_231354	[full]	3544	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_69059		1261	No	NA	0	0	Low-quality	Genome-fragment	0.12	0
S1_k141_47123		1261	No	NA	0	0	Low-quality	Genome-fragment	3.34	0
S1-fnal-viral-combined_k141_231366	[full]	1847	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_1349	[full]	2070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_83405	[full]	1705	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_264391	[full]	27782	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_151518	[full]	1261	No	NA	2	0	Low-quality	Genome-fragment	3.11	0
S1-fnal-viral-combined_k141_297288	[full]	1838	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_19854	[full]	6626	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_17449	[full]	4689	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-fnal-viral-combined_k141_38687	[full]	1261	No	NA	0	2	Low-quality	Genome-fragment	0.6	0
S1-fnal-viral-combined_k141_280825	[full]	4670	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-fnal-viral-combined_k141_263398	[full]	1261	No	NA	0	2	Low-quality	Genome-fragment	0.62	0
S17-k141_75484		1261	No	NA	0	1	Low-quality	Genome-fragment	1.12	0
S1-fnal-viral-combined_k141_247921	[full]	2429	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_99519	[full]	1261	No	NA	0	0	Low-quality	Genome-fragment	0.75	0
S12-final-viral-combined_k141_142756	[full]	1261	No	NA	0	0	Low-quality	Genome-fragment	0.63	0
S12_k141_75666		1261	No	NA	0	1	Low-quality	Genome-fragment	0.65	0
S12_k141_11294		1261	No	NA	0	0	Low-quality	Genome-fragment	0.7	0
S1-fnal-viral-combined_k141_1415	[full]	2973	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_280879	[full]	4978	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_23141	[full]	12380	No	NA	1	0	Medium-quality	Genome-fragment	83.34	0
S4-final-viral-combined_k141_8479	[full]	1261	No	NA	0	0	Low-quality	Genome-fragment	1.34	0
S4-final-viral-combined_k141_9435	[full]	1261	No	NA	0	0	Low-quality	Genome-fragment	2.08	0
S1-fnal-viral-combined_k141_198600	[full]	6249	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_280887	[full]	1568	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_99749	[full]	1461	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_329394	[full]	51171	Yes	43190	16	7	Complete	High-quality	100	15.6
S1-fnal-viral-combined_k141_299739	[full]	2867	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_66554	[full]	2727	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_198626	[full]	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_7476	[full]	1261	No	NA	0	1	Low-quality	Genome-fragment	1.2	0
S1-fnal-viral-combined_k141_248097	[full]	1269	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_33813	[full]	16823	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_105521	[full]	1262	No	NA	0	0	Low-quality	Genome-fragment	2.51	0
S9-final-viral-combined_k141_92151	[H2gene]	1262	No	NA	0	0	Low-quality	Genome-fragment	2.12	0
S1-fnal-viral-combined_k141_329883	[full]	4415	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_9721	[full]	1262	No	NA	0	0	Low-quality	Genome-fragment	2.13	0
S1-fnal-viral-combined_k141_215371	[full]	6484	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-fnal-viral-combined_k141_102433	[full]	1262	No	NA	1	0	Low-quality	Genome-fragment	1.2	0
S1-fnal-viral-combined_k141_182154	[full]	1442	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_50047	[full]	4504	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-fnal-viral-combined_k141_248661	[full]	1262	No	NA	0	0	Low-quality	Genome-fragment	0.81	0
S1-fnal-viral-combined_k141_215349	[full]	8512	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_33809	[full]	1262	No	NA	0	0	Low-quality	Genome-fragment	2.36	0
S12-final-viral-combined_k141_86548	[H2gene]	1262	No	NA	0	0	Low-quality	Genome-fragment	3.02	0
S2-final-viral-combined_k141_87233	[full]	1262	No	NA	0	0	Low-quality	Genome-fragment	2.44	0
S2-final-viral-combined_k141_110072	[full]	1262	No	NA	1	0	Low-quality	Genome-fragment	2.85	0
S1-fnal-viral-combined_k141_248087	[full]	2419	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_142401		1262	No	NA	2	0	Low-quality	Genome-fragment	0.73	0
S1-fnal-viral-combined_k141_182241	[full]	1177	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_33908	[full]	1454	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_313824	[full]	4085	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6_k141_111742		1262	No	NA	0	0	Low-quality	Genome-fragment	1.32	0
S1-fnal-viral-combined_k141_20102	[full]	3269	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_165654	[full]	2062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_281018	[full]	5269	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_346881	[full]	2845	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_16039	[full]	1263	No	NA	0	0	Low-quality	Genome-fragment	1.77	0
S1-fnal-viral-combined_k141_281033	[full]	1082	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_165607	[full]	2641	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-fnal-viral-combined_k141_165608	[full]	1401	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-fnal-viral-combined_k141_187844	[full]	1263	No	NA	1	0	Low-quality	Genome-fragment	2.8	0
S1-fnal-viral-combined_k141_116554	[full]	17								



S1-final-viral-combined_k141_379598	[full]	3489	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_116691	[full]	2948	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5_k141_64805		1264	No	NA	1	0	Low-quality	Genome-fragment	NA	1.85	0
S2-final-viral-combined_k141_6993	[full]	1264	No	NA	0	0	Low-quality	Genome-fragment	NA	2.2	0
S1-final-viral-combined_k141_231572	[full]	4555	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_193774		1264	No	NA	0	0	Low-quality	Genome-fragment	NA	0.78	0
S1-final-viral-combined_k141_314006	[full]	1934	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_17781	[full]	2233	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_145404	[full]	5600	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_49187	[full]	1264	No	NA	0	0	Low-quality	Genome-fragment	NA	2.71	0
S9_k141_30026		1265	No	NA	2	0	Low-quality	Genome-fragment	NA	3.15	0
S11-final-viral-combined_k141_375293	[full]	1265	No	NA	2	0	Low-quality	Genome-fragment	NA	1.1	0
S1-final-viral-combined_k141_34176	[full]	1578	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_347139	[full]	5145	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_21789	[full]	1265	No	NA	1	0	Low-quality	Genome-fragment	NA	3.57	0
S1-final-viral-combined_k141_50280	[full]	7116	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_330329	[full]	33155	No	NA	7	4	Medium-quality	Genome-fragment	NA	77.41	0
S1-final-viral-combined_k141_141459	[full]	1265	No	NA	0	1	Low-quality	Genome-fragment	NA	1.64	0
S5-final-viral-combined_k141_178108	[full]	1265	No	NA	0	0	Low-quality	Genome-fragment	NA	1.42	0
S1-final-viral-combined_k141_182446	[full]	1108	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_50297	[full]	1910	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_50304	[full]	1883	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_218510	[full]	1265	No	NA	0	1	Low-quality	Genome-fragment	NA	0.99	0
S1-final-viral-combined_k141_50306	[full]	2559	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_215482	[full]	3289	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_133285	[full]	1266	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_149378	[full]	2141	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_180068	[full]	1265	No	NA	0	1	Low-quality	Genome-fragment	NA	2.75	0
S7-final-viral-combined_k141_243108	[full]	1265	No	NA	0	1	Low-quality	Genome-fragment	NA	1.95	0
S1-final-viral-combined_k141_297659	[full]	13147	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_215511	[full]	3293	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_342788	[full]	1536	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_189598	[H2gene]	1265	No	NA	1	0	Low-quality	Genome-fragment	NA	1.19	0
S1-final-viral-combined_k141_83726	[full]	3759	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_179970	[full]	1265	No	NA	0	1	Low-quality	Genome-fragment	NA	1.5	0
S1-final-viral-combined_k141_149420	[full]	3087	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_32847	[full]	1265	No	NA	1	0	Low-quality	Genome-fragment	NA	2.04	0
S12-final-viral-combined_k141_276138	[H2gene]	1265	No	NA	2	0	Low-quality	Genome-fragment	NA	4.44	0
S1-final-viral-combined_k141_215575	[full]	2424	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_35870	[full]	1265	No	NA	0	0	Low-quality	Genome-fragment	NA	0.9	0
S9-final-viral-combined_k141_63495	[full]	1266	No	NA	0	1	Low-quality	Genome-fragment	NA	0.91	0
S1-final-viral-combined_k141_248212	[full]	3635	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_83783	[full]	4480	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_165771	[full]	2697	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_50386	[full]	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_231791	[full]	3453	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_297754	[full]	2068	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_231798	[full]	6162	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_96241	[full]	1266	No	NA	0	1	Low-quality	Genome-fragment	NA	1.08	0
S1-final-viral-combined_k141_50405	[full]	4526	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_215650	[full]	3054	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S7_k141_224000		1266	No	NA	0	0	Low-quality	Genome-fragment	NA	2.17	0
S1-final-viral-combined_k141_248293	[full]	1693	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_149472	[full]	23957	No	NA	0	12	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_281270	[full]	3802	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_314247	[full]	1717	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_248315	[full]	3898	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_330509	[full]	3074	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_149498	[full]	1553	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_330512	[full]	1601	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_258108	[full]	1266	No	NA	0	0	Low-quality	Genome-fragment	NA	0.79	0
S1-final-viral-combined_k141_379591	[full]	5614	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_94140	[full]	1266	No	NA	0	1	Low-quality	Genome-fragment	NA	1.8	0
S1-final-viral-combined_k141_149506	[full]	4629	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_62398	[H2gene]	1266	No	NA	0	0	Low-quality	Genome-fragment	NA	2.74	0
S1-final-viral-combined_k141_149508	[full]	1199	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_379595	[full]	2161	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_50436	[full]	5139	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_344291	[full]	2810	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_281425	[full]	1255	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_182634	[full]	1867	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_248392	[full]	10209	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_248394	[full]	2444	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_340915	[full]	1266	No	NA	1	0	Low-quality	Genome-fragment	NA	1.3	0
S1-final-viral-combined_k141_20191	[full]	2850	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_359373	[full]	1266	No	NA	3	0	Low-quality	Genome-fragment	NA	2.72	0
S1-final-viral-combined_k141_133538	[full]	2158	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_2030	[full]	7214	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_182476	[full]	2046	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_199239	[full]	1356	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_18089	[full]	3427	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_133561	[full]	1398	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_330606	[full]	2498	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_50483	[full]	1952	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_83958	[full]	2606	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_116855	[full]	1907	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_231924	[full]	7654	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_231927	[full]	1181	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_206751	[full]	1266	No	NA	0	0	Low-quality	Genome-fragment	NA	1.87	0
S4-final-viral-combined_k141_119859	[full]	1266	No	NA	2	0	Low-quality	Genome-fragment	NA	2.86	0
S1-final-viral-combined_k141_231935	[full]	1137	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_116870	[full]	1422	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_18104	[full]	4658	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_199388	[full]	1580	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_50508	[full]	4230	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_100196	[full]	1288	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_133606	[full]	2147	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_149656	[full]	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_50746	[full]	1266	No	NA	0	1	Low-quality	Genome-fragment	NA	1.97	0
S11-final-viral-combined_k141_295353	[full]	1267	No	NA	1	0	Low-quality	Genome-fragment	NA	2.61	0
S1-final-viral-combined_k141_83666	[full]	3581	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_69484	[full]	1267	No	NA	0	0	Low-quality	Genome-fragment	NA	1.91	0
S1-final-viral-combined_k141_1861	[full]	1267	No	NA	2	0	Low-quality	Genome-fragment	NA	3.37	0
S1-final-viral-combined_k141_167084	[full]	1267	No	NA	2	0	Low-quality	Genome-fragment	NA	2.59	0
S1-final-viral-combined_k141_373691	[full]	1267	No	NA	0	0	Low-quality	Genome-fragment	NA	2.68	0
S1-final-viral-combined_k141_165809	[full]	1287	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_116927	[full]	2484	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_215796	[full]	2222	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_363893	[full]	1100	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_100258	[full]	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0.92	0
S1-final-viral-combined_k141_209650	[full]	1267	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_231951	[full]	1267	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_123339	[full]	1267	No	NA	2	0	Low-quality	Genome-fragment	NA	3.48	0
S1-final-viral-combined_k141_215806	[full]	12770	No	NA	0	10	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_330694	[full]	4167	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_116012		1267	No	NA	0	0	Low-quality	Genome-fragment	NA	0.76	0
S1-final-viral-combined_k141_165834	[full]	3191	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_100287	[full]	1261	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_215846	[full]	3825	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_50868	[H2gene]	1267	No	NA	2	0	Low-quality	Genome-fragment	NA	1.98	0
S11-final-viral-combined_k141_295836	[full]	1268	No	NA	0	0	Low-quality	Genome-fragment	NA	2.12	0
S11-final-viral-combined_k141_185106	[H2gene]	1268	No	NA	0	0	Low-quality	Genome-fragment	NA	3.71	0



S1-final-viral-combined_k141_298237	[full]	2076	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_232159	[full]	6812	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_347641	[full]	2238	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_361815	[H2gene]	1269	No	NA	1	0	Low-quality	Genome-fragment	NA	3.15
S1-final-viral-combined_k141_149844	[full]	1817	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_362501	[full]	1770	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_23623		1269	No	NA	0	0	Low-quality	Genome-fragment	NA	1.3
S1-final-viral-combined_k141_363895	[full]	1868	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_508041	[full]	1474	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_84278	[full]	2303	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_112866	[full]	1269	No	NA	1	0	Low-quality	Genome-fragment	NA	9.92
S6-final-viral-combined_k141_2095	[full]	1269	No	NA	0	0	Low-quality	Genome-fragment	NA	0.81
S6_k141_33501		1269	No	NA	0	1	Low-quality	Genome-fragment	NA	0.61
S1-final-viral-combined_k141_166012	[full]	1602	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_47314	[full]	1270	No	NA	0	0	Low-quality	Genome-fragment	NA	3.2
S1-final-viral-combined_k141_230798	[full]	1587	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_72132	[full]	1270	No	NA	1	0	Low-quality	Genome-fragment	NA	2.67
S11-final-viral-combined_k141_241991	[full]	1270	No	NA	0	0	Low-quality	Genome-fragment	NA	2.58
S12_k141_156667		1270	No	NA	0	0	Low-quality	Genome-fragment	NA	2.05
S1-final-viral-combined_k141_84323	[full]	2179	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_133924	[full]	2043	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_143953	[full]	1270	No	NA	0	0	Low-quality	Genome-fragment	NA	2
S1-final-viral-combined_k141_183059	[full]	1145	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_237871		1270	No	NA	0	1	Low-quality	Genome-fragment	NA	0.3
S12-final-viral-combined_k141_80224	[full]	1270	No	NA	1	0	Low-quality	Genome-fragment	NA	2.03
S12-final-viral-combined_k141_1557	[full]	1270	No	NA	0	2	Low-quality	Genome-fragment	NA	0.57
S1-final-viral-combined_k141_84331	[full]	1456	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_248802	[full]	2049	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_247051	[full]	1947	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_298364	[full]	8315	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_149185	[full]	1270	No	NA	0	2	Low-quality	Genome-fragment	NA	3.04
S2-final-viral-combined_k141_7712	[full]	1270	No	NA	0	0	Low-quality	Genome-fragment	NA	0.66
S2-final-viral-combined_k141_144077	[full]	1270	No	NA	0	0	Low-quality	Genome-fragment	NA	2.36
S1-final-viral-combined_k141_363959	[full]	1139	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_298169	[full]	4282	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2_k141_217002		1270	No	NA	0	1	Low-quality	Genome-fragment	NA	0.45
S1-final-viral-combined_k141_298371	[full]	1669	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_74550	[full]	1270	No	NA	0	0	Low-quality	Genome-fragment	NA	0.28
S11-final-viral-combined_k141_146178	[full]	1271	No	NA	0	0	Low-quality	Genome-fragment	NA	0.84
S1-final-viral-combined_k141_50899	[full]	2221	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_245932	[full]	1841	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_145946	[full]	1764	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_134002	[full]	2384	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_54609		1271	No	NA	0	0	Low-quality	Genome-fragment	NA	1.1
S1-final-viral-combined_k141_100575	[full]	2589	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_216142	[full]	1587	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_218209	[H2gene]	1271	No	NA	0	0	Low-quality	Genome-fragment	NA	2.74
S1_k141_283660		1271	No	NA	0	0	Low-quality	Genome-fragment	NA	5.56
S1-final-viral-combined_k141_248922	[full]	1475	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_232342	[full]	1878	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_380353	[full]	3713	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_150026	[full]	2384	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_136747	[full]	1271	No	NA	1	0	Low-quality	Genome-fragment	NA	0.82
S17-final-viral-combined_k141_84807	[H2gene]	1271	No	NA	1	0	Low-quality	Genome-fragment	NA	2.86
S1-final-viral-combined_k141_232363	[full]	1320	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_23028	[H2gene]	1271	No	NA	2	0	Low-quality	Genome-fragment	NA	2.29
S12-final-viral-combined_k141_202568	[full]	1271	No	NA	1	0	Low-quality	Genome-fragment	NA	2.27
S1-final-viral-combined_k141_248961	[full]	1870	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_52887		1271	No	NA	0	0	Low-quality	Genome-fragment	NA	2.34
S1-final-viral-combined_k141_248980	[full]	3016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_207232	[full]	1271	No	NA	0	0	Low-quality	Genome-fragment	NA	3.09
S9-final-viral-combined_k141_117150	[full]	1272	No	NA	0	0	Low-quality	Genome-fragment	NA	2.6
S1-final-viral-combined_k141_364030	[full]	1950	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_183180	[full]	2674	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_276370	[full]	1272	No	NA	0	0	Low-quality	Genome-fragment	NA	3.54
S1-final-viral-combined_k141_314820	[full]	7045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_216260	[full]	10510	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_310567		1272	No	NA	0	0	Low-quality	Genome-fragment	NA	1.82
S1-final-viral-combined_k141_6053	[full]	1272	No	NA	0	0	Low-quality	Genome-fragment	NA	3.41
S1-final-viral-combined_k141_134149	[full]	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_51109	[full]	13768	No	NA	0	11	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_330931	[full]	1360	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_78447	[full]	1272	No	NA	0	1	Low-quality	Genome-fragment	NA	1.08
S1-final-viral-combined_k141_5259	[full]	3354	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_298421	[full]	1191	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_282012	[full]	2092	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_845041	[full]	2605	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_249068	[full]	2202	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_216101	[full]	3211	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_183239	[full]	2621	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_364086	[full]	2317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_193714	[full]	20970	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_364091	[full]	1930	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_47567	[full]	1272	No	NA	0	0	Low-quality	Genome-fragment	NA	1.14
S1-final-viral-combined_k141_265058	[full]	1656	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_100208	[full]	1272	No	NA	0	0	Low-quality	Genome-fragment	NA	0.82
S12-final-viral-combined_k141_303071	[full]	1272	No	NA	1	0	Low-quality	Genome-fragment	NA	2.98
S1-final-viral-combined_k141_216341	[full]	1234	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_298481	[full]	6273	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_230220	[full]	1272	No	NA	1	0	Low-quality	Genome-fragment	NA	0.78
S1-final-viral-combined_k141_298499	[full]	1444	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_100703	[full]	1017	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_100709	[full]	1086	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_101933	[H2gene]	1272	No	NA	1	0	Low-quality	Genome-fragment	NA	0.82
S8-final-viral-combined_k141_197749	[full]	1272	No	NA	0	0	Low-quality	Genome-fragment	NA	0.97
S9-final-viral-combined_k141_24029	[full]	1273	No	NA	0	2	Low-quality	Genome-fragment	NA	0.4
S1_k141_331007		1273	No	NA	0	0	Low-quality	Genome-fragment	NA	1.94
S1-final-viral-combined_k141_117359	[full]	1273	No	NA	0	0	Low-quality	Genome-fragment	NA	1.29
S3_k141_33476		1273	No	NA	0	0	Low-quality	Genome-fragment	NA	2.74
S1-final-viral-combined_k141_180524	[full]	1858	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_84261	[H2gene]	1273	No	NA	1	0	Low-quality	Genome-fragment	NA	3.06
S12_k141_340996		1273	No	NA	0	0	Low-quality	Genome-fragment	NA	2.72
S1-final-viral-combined_k141_18536	[full]	2350	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_114909	[full]	2072	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_232145	[full]	2315	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_166301	[full]	4165	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_218351	[full]	1273	No	NA	1	0	Low-quality	Genome-fragment	NA	2.19
S2-final-viral-combined_k141_75321	[full]	1273	No	NA	1	0	Low-quality	Genome-fragment	NA	3.05
S1-final-viral-combined_k141_51246	[full]	8429	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_51259	[full]	2502	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_159714	[full]	1273	No	NA	1	0	Low-quality	Genome-fragment	NA	3.64
S1-final-viral-combined_k141_314950	[full]	784	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_93536	[full]	1274	No	NA	0	0	Low-quality	Genome-fragment	NA	1.8
S1-final-viral-combined_k141_314958	[full]	1718	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_2420		1274	No	NA	0	0	Low-quality	Genome-fragment	NA	2.01
S1-final-viral-combined_k141_380551	[full]	8050	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_34292	[full]	1274	No	NA	0	0	Low-quality	Genome-fragment	NA	3.21
S1-final-viral-combined_k141_185886	[full]	7915	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_216457	[full]	3126	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_191709		1274	No	NA	0	1	Low-quality	Genome-fragment	NA	2.88
S17-final-viral-combined_k141_106828	[H2gene]	1274	No	NA	1	0	Low-quality	Genome-fragment	NA	1.86
S1-final-viral-combined_k141_17457	[full]	5007	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_18591	[full]	3684	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_380562	[full]	2154	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_183159	[full]	1487	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_117464	[full]	3600	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_227178	[H2gene]	1274	No	NA	1	0	Low-quality	Genome-fragment	NA	3.12
S1-final-viral-combined_k141_351651	[full]	1984	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_67547	[full]	8953	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_93953	[full]	1274	No	NA	0	0	Low-quality	Genome-fragment	NA	3.37
S12-final-viral-combined_k141_143										



S9-final-viral-combined_k141_131351 [H2gene]	1276	No	NA	1	0	Low-quality	Genome-fragment	4.04	0
S1-final-viral-combined_k141_2801 [Full]	2086	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_380734 [Full]	1827	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_97622	1276	No	NA	0	1	Low-quality	Genome-fragment	3.14	0
S1-final-viral-combined_k141_298784 [Full]	1141	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_232747 [Full]	3481	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_265302 [Full]	4589	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_150348 [Full]	2404	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_144273	1276	No	NA	0	0	Low-quality	Genome-fragment	2.28	0
S1-final-viral-combined_k141_298822 [Full]	4036	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_73133 [Full]	1276	No	NA	1	0	Low-quality	Genome-fragment	2.69	0
S12-final-viral-combined_k141_228962 [Full]	1276	No	NA	0	0	Low-quality	Genome-fragment	1.13	0
S4_k141_161294	1276	No	NA	0	1	Low-quality	Genome-fragment	0.21	0
S1-final-viral-combined_k141_166494 [Full]	2066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_312125 [Full]	2170	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_132581 [Full]	1276	No	NA	0	0	Low-quality	Genome-fragment	0.81	0
S1-final-viral-combined_k141_100856 [Full]	3924	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_199135 [Full]	1276	No	NA	3	0	Low-quality	Genome-fragment	2.61	0
S1-final-viral-combined_k141_159301 [Full]	1277	No	NA	0	0	Low-quality	Genome-fragment	2.43	0
S1-final-viral-combined_k141_282300 [Full]	2805	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_155443 [Full]	1277	No	NA	0	0	Low-quality	Genome-fragment	2	0
S7-final-viral-combined_k141_207165 [Full]	1277	No	NA	1	0	Low-quality	Genome-fragment	3.42	0
S1-final-viral-combined_k141_298862 [Full]	1153	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_401777 [Full]	1277	No	NA	1	0	Low-quality	Genome-fragment	3.87	0
S1-final-viral-combined_k141_282312 [Full]	1880	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_166512 [Full]	2342	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_79832 [Full]	1277	No	NA	0	1	Low-quality	Genome-fragment	1.85	0
S1-final-viral-combined_k141_232865 [Full]	1514	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_134565 [Full]	2563	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_282931 [Full]	1277	No	NA	0	1	Low-quality	Genome-fragment	0.75	0
S8-final-viral-combined_k141_164426 [Full]	1277	No	NA	0	0	Low-quality	Genome-fragment	2.78	0
S1-final-viral-combined_k141_282162 [Full]	2157	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_30932 [Full]	1278	No	NA	0	1	Low-quality	Genome-fragment	2.56	0
S9_k141_97946	1278	No	NA	2	0	Low-quality	Genome-fragment	3.75	0
S9_k141_28440	1278	No	NA	0	0	Low-quality	Genome-fragment	1.37	0
S1-final-viral-combined_k141_315214 [Full]	1804	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_134610 [Full]	2055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_100929 [Full]	8310	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_200146 [Full]	1553	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_100934 [Full]	1982	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_35429 [Full]	10905	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_35438 [Full]	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_315245 [Full]	1040	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_277392 [Full]	1278	No	NA	2	0	Low-quality	Genome-fragment	2.52	0
S1-final-viral-combined_k141_18960 [Full]	2155	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_215820 [Full]	1278	No	NA	0	0	Low-quality	Genome-fragment	2.47	0
S1-final-viral-combined_k141_85004 [Full]	9532	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S11_k141_34522	1278	No	NA	2	0	Low-quality	Genome-fragment	1.55	0
S1-final-viral-combined_k141_117799 [Full]	1339	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_163768 [Full]	1278	No	NA	0	1	Low-quality	Genome-fragment	1.74	0
S1-final-viral-combined_k141_117811 [Full]	2672	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_189241 [Full]	2151	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_323733 [H2gene]	1278	No	NA	1	0	Low-quality	Genome-fragment	2.01	0
S1-final-viral-combined_k141_265385 [Full]	7166	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_248182 [Full]	1133	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_40112 [Full]	1278	No	NA	0	0	Low-quality	Genome-fragment	1.52	0
S3-final-viral-combined_k141_130695 [H2gene]	1278	No	NA	1	0	Low-quality	Genome-fragment	2.89	0
S1-final-viral-combined_k141_284206 [Full]	1849	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_154669 [Full]	1278	No	NA	0	0	Low-quality	Genome-fragment	0.73	0
S1-final-viral-combined_k141_331403 [Full]	1776	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_148029	1278	No	NA	0	1	Low-quality	Genome-fragment	3.08	0
S1-final-viral-combined_k141_67893 [Full]	1732	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_126021	1278	No	NA	0	0	Low-quality	Genome-fragment	2.24	0
S12-final-viral-combined_k141_236201 [Full]	1278	No	NA	0	0	Low-quality	Genome-fragment	2.87	0
S12_k141_116336	1278	No	NA	0	0	Low-quality	Genome-fragment	2.36	0
S1-final-viral-combined_k141_364641 [Full]	12703	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_298963 [Full]	3330	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_94967 [Full]	1278	No	NA	0	0	Low-quality	Genome-fragment	1.1	0
S1-final-viral-combined_k141_216951 [Full]	2094	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_7633 [Full]	1278	No	NA	0	0	Low-quality	Genome-fragment	1.89	0
S1-final-viral-combined_k141_249603 [Full]	2015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_61823 [Full]	1278	No	NA	0	2	Low-quality	Genome-fragment	0.93	0
S4_k141_69556	1278	No	NA	0	0	Low-quality	Genome-fragment	2.31	0
S9-final-viral-combined_k141_110446 [Full]	1279	No	NA	0	0	Low-quality	Genome-fragment	0.56	0
S1-final-viral-combined_k141_7633 [Full]	1279	No	NA	0	0	Low-quality	Genome-fragment	2.83	0
S1-final-viral-combined_k141_19017 [Full]	9596	No	NA	1	6	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_35544 [Full]	2790	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_282445 [Full]	16050	No	NA	0	13	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_384710 [Full]	5210	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_19031 [Full]	32923	No	NA	24	0	High-quality	High-quality	90.89	0
S1-final-viral-combined_k141_35585 [Full]	1758	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_134769 [Full]	2160	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_361745 [Full]	1279	No	NA	0	1	Low-quality	Genome-fragment	2.27	0
S1-final-viral-combined_k141_101311 [Full]	2438	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_197480	1279	No	NA	0	0	Low-quality	Genome-fragment	4.46	0
S1-final-viral-combined_k141_118590 [H2gene]	1279	No	NA	1	0	Low-quality	Genome-fragment	3.87	0
S1-final-viral-combined_k141_117936 [Full]	3822	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_150685 [Full]	1465	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_193833 [Full]	1279	No	NA	0	0	Low-quality	Genome-fragment	1.13	0
S1-final-viral-combined_k141_282346 [Full]	1444	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_105197 [H2gene]	1279	No	NA	1	0	Low-quality	Genome-fragment	1.8	0
S1-final-viral-combined_k141_117951 [Full]	1724	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_85124 [Full]	1783	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_249103 [Full]	1279	No	NA	0	1	Low-quality	Genome-fragment	0.78	0
S1-final-viral-combined_k141_67972 [Full]	1606	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_233047 [Full]	7150	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_348379 [Full]	3411	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_114672 [H2gene]	1279	No	NA	1	0	Low-quality	Genome-fragment	2.13	0
S2-final-viral-combined_k141_38518 [H2gene]	1279	No	NA	0	0	Low-quality	Genome-fragment	3.78	0
S1-final-viral-combined_k141_200768 [Full]	1280	No	NA	0	1	Low-quality	Genome-fragment	1.04	0
S11-final-viral-combined_k141_165338 [H2gene]	1280	No	NA	1	0	Low-quality	Genome-fragment	2.33	0
S1-final-viral-combined_k141_299171 [Full]	1093	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_192703 [Full]	1280	No	NA	0	1	Low-quality	Genome-fragment	2.28	0
S1-final-viral-combined_k141_166678 [Full]	1838	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_517377 [Full]	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_249800 [Full]	1242	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_117598 [Full]	1280	No	NA	0	0	Low-quality	Genome-fragment	2.24	0
S1-final-viral-combined_k141_35647 [Full]	2276	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_384786 [Full]	1786	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_384855 [Full]	2670	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_35652 [Full]	1658	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_315474 [Full]	3917	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_5963 [Full]	1280	No	NA	1	0	Low-quality	Genome-fragment	1.83	0
S1-final-viral-combined_k141_200283 [Full]	2335	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_166713 [Full]	7384	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_183965 [Full]	1463	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_200289 [Full]	5690	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_239771 [Full]	1280	No	NA	0	0	Low-quality	Genome-fragment	2.41	0
S12-final-viral-combined_k141_22958 [Full]	1280	No	NA	0	0	Low-quality	Genome-fragment	1.82	0
S1-final-viral-combined_k141_315507 [Full]	1661	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_183975 [Full]	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_384829 [Full]	2216	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_35686 [Full]	4294	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_215537 [Full]	2443	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_282866 [Full]	1498	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_35710 [Full]	1666	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_348530 [Full]	1998	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_134817 [Full]	65137	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_222099 [H2gene]	1280	No	NA	2	0	Low-quality	Genome-fragment	4.66	0
S2_k141_111917	1280	No	NA	0	0	Low-quality	Genome-fragment	1.75	0
S4-final-viral-combined_k141_76405 [Full]	1280	No	NA	3	0	Low-quality	Genome-fragment	2.99	0
S1-final-viral-combined_k141_150979 [Full]	1424	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_118064 [Full]	5054	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_315593 [Full]	1263	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6_k141_7765	1280	No	NA	0	1	Low-quality	Genome-fragment	0.71	0
S8-final-viral-combined_k141_221263 [Full]	1280	No	NA	0	0	Low-quality			



S1-final-viral-combined_k141_118160	[full]	2847	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_148981	[full]	1283	No	NA	0	0	Low-quality	Genome-fragment	NA	3.33
S1-final-viral-combined_k141_184217	[full]	2419	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_419	[H2gene]	1283	No	NA	1	0	Low-quality	Genome-fragment	NA	2.91
S1-final-viral-combined_k141_258647	[full]	1283	No	NA	2	0	Low-quality	Genome-fragment	NA	2.15
S1-final-viral-combined_k141_282200	[full]	1283	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S1-final-viral-combined_k141_184239	[full]	1975	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_447161	[H2gene]	1283	No	NA	1	0	Low-quality	Genome-fragment	NA	2.81
S1-final-viral-combined_k141_315698	[full]	2708	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_101906		1283	No	NA	1	0	Low-quality	Genome-fragment	NA	2.97
S1_k141_45051		1283	No	NA	0	0	Low-quality	Genome-fragment	NA	2.88
S1-final-viral-combined_k141_282791	[full]	2242	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_3151	[full]	1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_197203		1283	No	NA	0	0	Low-quality	Genome-fragment	NA	3.09
S8-final-viral-combined_k141_68802	[full]	1283	No	NA	0	0	Low-quality	Genome-fragment	NA	2.09
S1-final-viral-combined_k141_151021	[full]	1517	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_381237	[full]	5758	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_118167	[full]	50249	No	NA	19	1	Medium-quality	Genome-fragment	NA	82.74
S1-final-viral-combined_k141_248314	[full]	5467	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_118179	[full]	1306	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_365071	[full]	2683	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_299558	[full]	4412	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_166838	[full]	2515	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_331775	[full]	1468	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_68288	[full]	2902	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_166846	[full]	4543	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_188585	[full]	1283	No	NA	1	0	Low-quality	Genome-fragment	NA	2.19
S1-final-viral-combined_k141_19376	[full]	2693	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_299574	[full]	7245	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_16105	[full]	1284	No	NA	0	0	Low-quality	Genome-fragment	NA	0.91
S11-final-viral-combined_k141_153401	[full]	1284	No	NA	2	0	Low-quality	Genome-fragment	NA	2.12
S1-final-viral-combined_k141_382148	[full]	1284	No	NA	1	0	Low-quality	Genome-fragment	NA	2.36
S1-final-viral-combined_k141_101441	[full]	7714	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_184317	[full]	2425	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_168692	[full]	1159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_12059	[full]	3919	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_183843	[H2gene]	1284	No	NA	1	0	Low-quality	Genome-fragment	NA	0.69
S5_k141_27573		1284	No	NA	0	0	Low-quality	Genome-fragment	NA	3.25
S1-final-viral-combined_k141_151062	[full]	2658	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_135108	[full]	3830	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_135117	[full]	2467	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_57547	[full]	1284	No	NA	0	0	Low-quality	Genome-fragment	NA	1.17
S1-final-viral-combined_k141_331801	[full]	1086	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_117860	[full]	1284	No	NA	0	0	Low-quality	Genome-fragment	NA	10.2
S17-k141_256849		1284	No	NA	0	0	Low-quality	Genome-fragment	NA	2.71
S1-final-viral-combined_k141_331826	[full]	1787	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_1719		1284	No	NA	3	0	Low-quality	Genome-fragment	NA	2.88
S1-final-viral-combined_k141_250104	[full]	3834	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_166840	[full]	2541	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_151820	[full]	3107	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_148843	[full]	1999	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_20407	[full]	1284	No	NA	0	1	Low-quality	Genome-fragment	NA	0.78
S1-final-viral-combined_k141_166959	[full]	6692	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_80969	[full]	1284	No	NA	1	0	Low-quality	Genome-fragment	NA	0.59
S12_k141_362757		1284	No	NA	0	0	Low-quality	Genome-fragment	NA	0.7
S1-final-viral-combined_k141_118306	[full]	1556	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_118308	[full]	4195	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2_k141_80593		1284	No	NA	1	0	Low-quality	Genome-fragment	NA	3.04
S1-final-viral-combined_k141_283014	[full]	2189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_381368	[full]	3482	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_283024	[full]	2296	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_118117	[full]	2583	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_331896	[full]	2459	No	NA	1	0	Medium-quality	Genome-fragment	NA	82.78
S1-final-viral-combined_k141_118138	[full]	3406	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_133638	[H2gene]	1284	No	NA	0	0	Low-quality	Genome-fragment	NA	2.4
S1-final-viral-combined_k141_184468	[full]	1440	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_52159	[full]	1873	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_151126	[full]	9387	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_19500	[full]	8178	No	NA	10	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_10250	[full]	1285	No	NA	1	0	Low-quality	Genome-fragment	NA	2.72
S9-final-viral-combined_k141_108846	[H2gene]	1285	No	NA	0	0	Low-quality	Genome-fragment	NA	3.13
S9-final-viral-combined_k141_24094	[H2gene]	1285	No	NA	0	0	Low-quality	Genome-fragment	NA	3.46
S7-final-viral-combined_k141_151312	[full]	1285	No	NA	0	0	Low-quality	Genome-fragment	NA	0.88
S1-final-viral-combined_k141_250168	[full]	3547	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_95238	[full]	1285	No	NA	0	1	Low-quality	Genome-fragment	NA	0.42
S1-final-viral-combined_k141_184510	[full]	1893	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_7818	[H2gene]	1285	No	NA	1	0	Low-quality	Genome-fragment	NA	1.88
S1-final-viral-combined_k141_299723	[full]	2167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_167051	[full]	5315	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_3323	[full]	2239	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_200684	[full]	3186	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_118476	[full]	1283	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_381464	[full]	6346	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_200690	[full]	5018	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_97343		1286	No	NA	0	0	Low-quality	Genome-fragment	NA	2.74
S1-final-viral-combined_k141_19565	[full]	2051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_36139	[full]	3978	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_283072	[full]	1286	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_201636	[full]	3686	No	NA	0	0	Low-quality	Genome-fragment	NA	2.47
S1-final-viral-combined_k141_19573	[full]	3658	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_331972	[full]	3953	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_135181	[full]	1286	No	NA	0	1	Low-quality	Genome-fragment	NA	3.01
S1-final-viral-combined_k141_318944	[full]	1286	No	NA	0	1	Low-quality	Genome-fragment	NA	1.86
S5-final-viral-combined_k141_71287	[full]	1286	No	NA	0	1	Low-quality	Genome-fragment	NA	0.57
S1-final-viral-combined_k141_217500	[full]	2633	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_331983	[full]	4009	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_87759	[full]	1286	No	NA	3	0	Low-quality	Genome-fragment	NA	2.89
S1-final-viral-combined_k141_184559	[full]	8417	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_184548	[full]	1286	No	NA	0	1	Low-quality	Genome-fragment	NA	0.88
S1-final-viral-combined_k141_167127	[full]	1317	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_200726	[full]	7071	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_1273	[full]	1286	No	NA	0	1	Low-quality	Genome-fragment	NA	0.84
S7-final-viral-combined_k141_29172	[full]	1286	No	NA	0	2	Low-quality	Genome-fragment	NA	1.75
S17-final-viral-combined_k141_217566	[full]	1286	No	NA	0	2	Low-quality	Genome-fragment	NA	0.41
S1-final-viral-combined_k141_184595	[full]	1751	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_349004	[full]	9315	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_3375	[full]	2695	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_365357	[full]	1089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_250283	[full]	7171	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_274610	[full]	1286	No	NA	0	1	Low-quality	Genome-fragment	NA	2.13
S1-final-viral-combined_k141_281525	[full]	1029	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_293840	[full]	1286	No	NA	0	0	Low-quality	Genome-fragment	NA	3.07
S12-final-viral-combined_k141_110611	[H2gene]	1286	No	NA	1	0	Low-quality	Genome-fragment	NA	2.83
S1-final-viral-combined_k141_101528	[full]	5060	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_184606	[full]	4984	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_230575	[full]	1286	No	NA	1	0	Low-quality	Genome-fragment	NA	2.88
S1-final-viral-combined_k141_332037	[full]	1838	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_216024	[full]	2394	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_167167	[full]	4995	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_233529	[full]	1082	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_90248	[full]	1286	No	NA	1	0	Low-quality	Genome-fragment	NA	2.84
S4-final-viral-combined_k141_166574	[full]	1286	No	NA	0	1	Low-quality	Genome-fragment	NA	2.14
S1-final-viral-combined_k141_184637	[full]	1533	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_381578	[full]	5871	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_216076	[full]	2664	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_101601	[full]	3689	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_135415	[full]	3368	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_184685	[full]	1359	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_68539	[full]	2912	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_266136	[full]	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	



S1-final-viral-combined_k141_19846	[full]	1540	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_19850	[full]	1845	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_250537	[full]	1509	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_360730	[full]	1288	No	NA	0	0	Low-quality	Genome-fragment	NA	2
S12_k141_292167		1288	No	NA	0	0	Low-quality	Genome-fragment	NA	279
S4-final-viral-combined_k141_40748	[H2gene]	1288	No	NA	0	0	Low-quality	Genome-fragment	NA	1.59
S1-final-viral-combined_k141_151589	[full]	2845	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_118763	[full]	1787	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_43729		1288	No	NA	1	0	Low-quality	Genome-fragment	NA	2.33
S8-final-viral-combined_k141_228522	[full]	1288	No	NA	0	0	Low-quality	Genome-fragment	NA	1.03
S1-final-viral-combined_k141_118766	[full]	1036	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_232236	[full]	30000	No	NA	18	0	Medium-quality	Genome-fragment	NA	55.15
S9-final-viral-combined_k141_66392	[full]	1289	No	NA	0	0	Low-quality	Genome-fragment	NA	3.29
S1-final-viral-combined_k141_118771	[full]	1154	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_151000	[full]	1611	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_332245	[full]	1558	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_78557	[full]	1289	No	NA	0	0	Low-quality	Genome-fragment	NA	1.27
S11_k141_68054		1289	No	NA	0	0	Low-quality	Genome-fragment	NA	1.32
S1-final-viral-combined_k141_151624	[full]	1616	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_52510	[full]	1697	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_190993	[full]	1289	No	NA	0	0	Low-quality	Genome-fragment	NA	3.08
S1-final-viral-combined_k141_283401	[full]	1409	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_23745	[full]	1289	No	NA	1	0	Low-quality	Genome-fragment	NA	1.42
S1-final-viral-combined_k141_381793	[full]	1424	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_52552	[full]	1134	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_74301		1289	No	NA	0	0	Low-quality	Genome-fragment	NA	2.58
S1-final-viral-combined_k141_250666	[full]	1888	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_124388		1289	No	NA	0	0	Low-quality	Genome-fragment	NA	2.61
S1-final-viral-combined_k141_19954	[full]	2345	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_365658	[full]	1132	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_365659	[full]	1509	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_381811	[full]	2194	No	NA	0	2	Not-determined	Genome-fragment	NA	3.33
S1-final-viral-combined_k141_151691	[full]	1324	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_64203	[full]	1289	No	NA	2	0	Low-quality	Genome-fragment	NA	3.3
S12_k141_313414		1289	No	NA	0	0	Low-quality	Genome-fragment	NA	0.77
S1-final-viral-combined_k141_252502	[full]	2614	No	NA	0	2	Not-determined	Genome-fragment	NA	1.42
S2-final-viral-combined_k141_53361	[H2gene]	1289	No	NA	0	0	Low-quality	Genome-fragment	NA	3.26
S4-final-viral-combined_k141_97248	[full]	1289	No	NA	0	0	Low-quality	Genome-fragment	NA	0.79
S1-final-viral-combined_k141_184924	[full]	2907	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_3702	[full]	2646	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_250698	[full]	1687	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_250700	[full]	1273	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_68649	[full]	7904	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_255566		1289	No	NA	0	1	Low-quality	Genome-fragment	NA	2.03
S1-final-viral-combined_k141_316446	[full]	6007	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8_k141_101791		1289	No	NA	1	0	Low-quality	Genome-fragment	NA	1.72
S9-final-viral-combined_k141_85456	[full]	1290	No	NA	1	0	Low-quality	Genome-fragment	NA	2.44
S1-final-viral-combined_k141_283463	[full]	1811	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_76403	[full]	1290	No	NA	0	0	Low-quality	Genome-fragment	NA	1.44
S1-final-viral-combined_k141_135673	[full]	4556	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_300212	[full]	5209	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_233931	[full]	1148	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_189068	[H2gene]	1290	No	NA	1	0	Low-quality	Genome-fragment	NA	2.95
S11_k141_174589		1290	No	NA	0	2	Low-quality	Genome-fragment	NA	0.21
S1-final-viral-combined_k141_239594	[full]	2405	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_184976	[full]	3945	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_151708	[full]	13557	No	NA	2	1	Medium-quality	Genome-fragment	NA	87.49
S1-final-viral-combined_k141_33837	[full]	1290	No	NA	0	0	Low-quality	Genome-fragment	NA	0.82
S1-final-viral-combined_k141_168671	[full]	1290	No	NA	0	1	Low-quality	Genome-fragment	NA	3.33
S7-final-viral-combined_k141_78892	[full]	1290	No	NA	0	0	Low-quality	Genome-fragment	NA	2.14
S1-final-viral-combined_k141_233991	[full]	5685	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_117121	[full]	1290	No	NA	0	0	Low-quality	Genome-fragment	NA	2.59
S1-final-viral-combined_k141_283520	[full]	2752	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_26243	[full]	23316	No	NA	8	0	Medium-quality	Genome-fragment	NA	56.07
S4_k141_19346		1290	No	NA	0	1	Low-quality	Genome-fragment	NA	1.42
S6-final-viral-combined_k141_48187	[full]	1290	No	NA	0	0	Low-quality	Genome-fragment	NA	1.8
S1-final-viral-combined_k141_349308	[full]	2168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_217640	[full]	2069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_101851	[full]	3580	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_12110	[H2gene]	1290	No	NA	1	0	Low-quality	Genome-fragment	NA	3.42
S9-final-viral-combined_k141_62851	[H2gene]	1291	No	NA	2	0	Low-quality	Genome-fragment	NA	3.14
S1-final-viral-combined_k141_101850	[full]	2110	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_118921	[full]	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_118928	[full]	3159	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_283600	[full]	14499	No	NA	12	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_332485	[full]	2344	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_266623	[full]	1848	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_20170	[full]	3655	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_5270	[full]	3316	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_363910	[full]	1291	No	NA	0	0	Low-quality	Genome-fragment	NA	0.51
S1-final-viral-combined_k141_152645	[full]	1291	No	NA	0	0	Low-quality	Genome-fragment	NA	0.89
S1-final-viral-combined_k141_127778	[full]	1291	No	NA	0	0	Low-quality	Genome-fragment	NA	2.14
S1-final-viral-combined_k141_266673	[full]	12403	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_167554	[full]	7832	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_201201	[full]	4084	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_118971	[full]	1803	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_52708	[full]	51903	No	NA	3	34	High-quality	Genome-fragment	NA	100
S1-final-viral-combined_k141_217721	[full]	3624	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_185075	[full]	3523	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_52728	[full]	2957	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_60788	[full]	1291	No	NA	0	0	Low-quality	Genome-fragment	NA	0.97
S1-final-viral-combined_k141_250889	[full]	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_167587	[full]	3081	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_234102	[full]	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_18808	[H2gene]	1291	No	NA	0	0	Low-quality	Genome-fragment	NA	3.36
S1-final-viral-combined_k141_201261	[full]	2229	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_266706	[full]	1698	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_266700	[full]	1291	No	NA	0	0	Low-quality	Genome-fragment	NA	2.08
S1-final-viral-combined_k141_266731	[full]	3347	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_177889		1291	No	NA	0	0	Low-quality	Genome-fragment	NA	2.5
S1-final-viral-combined_k141_382081	[full]	3345	No	NA	0	3	Not-determined	Genome-fragment	NA	0.13
S17_k141_253373		1291	No	NA	0	1	Low-quality	Genome-fragment	NA	0.25
S4-final-viral-combined_k141_21661	[full]	1291	No	NA	0	0	Low-quality	Genome-fragment	NA	2.61
S9-final-viral-combined_k141_34456	[full]	1292	No	NA	1	0	Low-quality	Genome-fragment	NA	3.08
S11-final-viral-combined_k141_130518	[full]	1292	No	NA	0	0	Low-quality	Genome-fragment	NA	3.55
S1-final-viral-combined_k141_266749	[full]	2576	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_75755	[full]	1292	No	NA	0	0	Low-quality	Genome-fragment	NA	2.82
S1-final-viral-combined_k141_300462	[full]	1427	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_5287	[full]	1182	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_332633	[full]	2498	No	NA	0	1	Not-determined	Genome-fragment	NA	2.88
S11-final-viral-combined_k141_261318	[full]	1292	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S1-final-viral-combined_k141_250985	[full]	2010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_199458		1292	No	NA	0	1	Low-quality	Genome-fragment	NA	0.29
S1-final-viral-combined_k141_316835	[full]	2680	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_216836	[full]	2063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_382136	[full]	4480	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_102063	[full]	2332	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_297503	[full]	1292	No	NA	0	0	Low-quality	Genome-fragment	NA	1.88
S1-final-viral-combined_k141_167658	[full]	1077	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_115751		1292	No	NA	0	1	Low-quality	Genome-fragment	NA	2.72
S1-final-viral-combined_k141_349500	[full]	11522	No	NA	0	0	Not-determined	Genome-fragment	NA	3.19
S5_k141_81734		1292	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S1-final-viral-combined_k141_283694	[full]	1836	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_130918	[full]	1292	No	NA	0	1	Low-quality	Genome-fragment	NA	2.89
S7_k141_115274		1292	No	NA	0	0	Low-quality	Genome-fragment	NA	1.57
S1-final-viral-combined_k141_300514	[full]	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_85909	[full]	5249	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_85916	[full]	1918	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_91899	[full]	1292	No	NA	0	1	Low-quality	Genome-fragment	NA	1.52
S1-final-viral-combined_k141_20231	[full]	1920	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_167648										



S11-final-viral-combined_k141_138238	[full]	1294	No	NA	0	1	Low-quality	Genome-fragment	1.94	0
S1-final-viral-combined_k141_119122	[full]	13601	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_36707	[full]	6204	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_362288	[full]	1294	No	NA	2	0	Low-quality	Genome-fragment	3.55	0
S1-final-viral-combined_k141_349701	[full]	1041	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_171981	[full]	2649	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_332863	[full]	3847	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_294232	[full]	1294	No	NA	0	0	Low-quality	Genome-fragment	3.18	0
S1-final-viral-combined_k141_185476	[full]	2040	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_394414		1294	No	NA	0	2	Low-quality	Genome-fragment	1.91	0
S1-final-viral-combined_k141_365922	[full]	4433	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_349731	[full]	4712	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_234464	[full]	3147	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_68998	[full]	56973	Yes	55700	22	2	High-quality	High-quality	100	2.23
S7-final-viral-combined_k141_72651	[H2gene]	1294	No	NA	1	0	Low-quality	Genome-fragment	3.17	0
S1-final-viral-combined_k141_217999	[full]	3033	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_177997	[full]	1294	No	NA	0	0	Low-quality	Genome-fragment	3.13	0
S11-final-viral-combined_k141_96575	[full]	1295	No	NA	0	0	Low-quality	Genome-fragment	1.53	0
S11_k141_58805		1295	No	NA	0	1	Low-quality	Genome-fragment	0.95	0
S1_k141_353480		1295	No	NA	0	0	Low-quality	Genome-fragment	0.99	0
S1-final-viral-combined_k141_251366	[full]	6845	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_367621	[full]	1412	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_317138	[full]	19449	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_167848	[full]	2286	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_152133	[full]	1595	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_148920	[full]	3028	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_201696	[full]	2966	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_69079	[full]	1407	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_251178	[full]	1213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_338639		1295	No	NA	0	1	Low-quality	Genome-fragment	0.72	0
S3-final-viral-combined_k141_133260	[full]	1295	No	NA	1	0	Low-quality	Genome-fragment	2.21	0
S1-final-viral-combined_k141_251281	[full]	3571	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_283999	[full]	1838	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_349869	[full]	2049	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_300776	[full]	2146	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_110719	[full]	1295	No	NA	0	1	Low-quality	Genome-fragment	1.69	0
S1-final-viral-combined_k141_267198	[full]	4386	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_120959	[H2gene]	1295	No	NA	0	2	Low-quality	Genome-fragment	0.82	0
S12-final-viral-combined_k141_372250	[full]	1295	Yes	504	2	1	Low-quality	Genome-fragment	0.62	61.08
S1-final-viral-combined_k141_4054	[full]	6441	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_148988	[full]	2505	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_92224	[full]	1295	No	NA	0	0	Low-quality	Genome-fragment	3.9	0
S1-final-viral-combined_k141_167919	[full]	1848	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_348521	[full]	3191	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_382180	[full]	1780	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_201769	[full]	2819	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_367716	[full]	1295	No	NA	0	2	Low-quality	Genome-fragment	0.64	0
S1-final-viral-combined_k141_185613	[full]	1174	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_16746	[full]	1295	No	NA	1	0	Low-quality	Genome-fragment	2.21	0
S1-final-viral-combined_k141_300893	[full]	5554	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_284081	[full]	6142	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_152265	[full]	1631	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_251587	[full]	1388	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_59075	[full]	1295	No	NA	1	0	Low-quality	Genome-fragment	2.54	0
S1-final-viral-combined_k141_366151	[full]	1085	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_50310	[full]	1295	No	NA	0	2	Low-quality	Genome-fragment	0.65	0
S11-final-viral-combined_k141_91228	[full]	1296	No	NA	1	0	Low-quality	Genome-fragment	3.7	0
S1-final-viral-combined_k141_251599	[full]	7549	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_68813	[H2gene]	1296	No	NA	1	0	Low-quality	Genome-fragment	2.91	0
S1-final-viral-combined_k141_317268	[full]	2956	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_382442	[full]	2054	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_218652		1296	No	NA	0	0	Low-quality	Genome-fragment	2.2	0
S1-final-viral-combined_k141_331227	[full]	1808	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_51247		1296	No	NA	0	0	Low-quality	Genome-fragment	2.99	0
S1-final-viral-combined_k141_284134	[full]	1722	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_350110	[full]	1209	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_333140	[full]	4169	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_119091	[full]	4446	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_100062	[full]	1296	No	NA	0	0	Low-quality	Genome-fragment	0.63	0
S1-final-viral-combined_k141_350141	[full]	2972	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_101661	[full]	1296	No	NA	0	0	Low-quality	Genome-fragment	1.85	0
S17-final-viral-combined_k141_372669	[full]	1296	No	NA	0	2	Low-quality	Genome-fragment	0.61	0
S1-final-viral-combined_k141_102476	[full]	1613	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_382571	[full]	1815	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_185766	[full]	1701	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_366846	[full]	1296	No	NA	0	1	Low-quality	Genome-fragment	0.66	0
S2-final-viral-combined_k141_241957	[full]	1296	No	NA	0	0	Low-quality	Genome-fragment	1.63	0
S1-final-viral-combined_k141_251641	[full]	2813	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_152349	[full]	1809	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_317361	[full]	1597	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_23528		1296	No	NA	0	0	Low-quality	Genome-fragment	2.59	0
S1-final-viral-combined_k141_284189	[full]	4651	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_37083	[full]	2826	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_152280	[full]	6320	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_74832	[full]	1296	No	NA	0	1	Low-quality	Genome-fragment	0.85	0
S1-final-viral-combined_k141_20801	[full]	1892	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_22250	[full]	1297	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
S1-final-viral-combined_k141_382627	[full]	1862	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_317591	[full]	7534	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_233373		1297	No	NA	0	0	Low-quality	Genome-fragment	3.41	0
S1-final-viral-combined_k141_102499	[full]	2667	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3_k141_109237		1297	No	NA	0	0	Low-quality	Genome-fragment	3.09	0
S7-final-viral-combined_k141_506	[full]	1297	No	NA	0	0	Low-quality	Genome-fragment	1.64	0
S1-final-viral-combined_k141_284219	[full]	3774	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_382586	[full]	2080	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_64158	[full]	1297	No	NA	0	0	Low-quality	Genome-fragment	2.2	0
S7_k141_204446		1297	No	NA	0	0	Low-quality	Genome-fragment	1.22	0
S1-final-viral-combined_k141_152405	[full]	1345	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_37145	[full]	1967	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_119827	[full]	6484	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_59498	[full]	1297	No	NA	0	2	Low-quality	Genome-fragment	1	0
S17-final-viral-combined_k141_199368	[full]	1297	No	NA	0	0	Low-quality	Genome-fragment	3.24	0
S4-final-viral-combined_k141_166683	[full]	1297	No	NA	0	2	Low-quality	Genome-fragment	2.39	0
S1-final-viral-combined_k141_382618	[full]	1159	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_53438	[full]	1362	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_69226	[full]	4163	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_100526	[H2gene]	1297	No	NA	2	0	Low-quality	Genome-fragment	4.03	0
S1-final-viral-combined_k141_69229	[full]	1348	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_37155	[full]	2040	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_202031	[full]	2428	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6_k141_130921		1297	No	NA	0	1	Low-quality	Genome-fragment	0.77	0
S1-final-viral-combined_k141_267514	[full]	1609	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_53455	[full]	2567	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_136479	[full]	2497	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_108122	[full]	1298	No	NA	0	0	Low-quality	Genome-fragment	2.67	0
S11_k141_240901		1298	No	NA	0	0	Low-quality	Genome-fragment	1.39	0
S1-final-viral-combined_k141_202043	[full]	6612	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_168253	[full]	1466	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_138131	[full]	1298	No	NA	1	0	Low-quality	Genome-fragment	0.79	0
S1-final-viral-combined_k141_69258	[full]	2359	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_333281	[full]	3042	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_69264	[full]	2270	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_284284	[full]	6439	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_119599	[full]	1617	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_71222		1298	No	NA	0	1	Low-quality	Genome-fragment	2.84	0
S7-final-viral-combined_k141_118310	[full]	1298	No	NA	1	0	Low-quality	Genome-fragment	3.32	0
S1-final-viral-combined_k141_53493	[full]	1764	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_97331	[full]	1298	No	NA	1	0	Low-quality	Genome-fragment	1.69	0
S1-final-viral-combined_k141_86424	[full]	3212	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_168280	[full]	2887	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141										



S8-final-viral-combined_k141_138770	[H2gene	1299	No	NA	0	2	Low-quality	Genome-fragment	1.85	0
S9-final-viral-combined_k141_17179	[full	1300	No	NA	0	0	Low-quality	Genome-fragment	3.49	0
S11-final-viral-combined_k141_153243	[full	1300	No	NA	2	0	Low-quality	Genome-fragment	1.03	0
S11-final-viral-combined_k141_95483	[full	1300	No	NA	1	0	Low-quality	Genome-fragment	1.54	0
S11_k141_251661	[full	1300	No	NA	2	0	Low-quality	Genome-fragment	2.67	0
S1-final-viral-combined_k141_238583	[full	1300	No	NA	0	0	Low-quality	Genome-fragment	4.26	0
S1-final-viral-combined_k141_382828	[full	3208	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_33661	[full	1245	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_366471	[full	3089	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_382860	[full	5283	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_10332	[full	1300	No	NA	0	1	Low-quality	Genome-fragment	1.23	0
S1-final-viral-combined_k141_366492	[full	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_8047	[full	1300	No	NA	2	0	Low-quality	Genome-fragment	2.94	0
S1-final-viral-combined_k141_366494	[full	3124	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_154155	[H2gene	1300	No	NA	2	0	Low-quality	Genome-fragment	2.82	0
S1-final-viral-combined_k141_120097	[full	2752	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_184482	[full	1300	No	NA	1	0	Low-quality	Genome-fragment	2.83	0
S2-final-viral-combined_k141_13215	[full	1300	No	NA	1	0	Low-quality	Genome-fragment	3.48	0
S4-final-viral-combined_k141_18294	[full	1300	No	NA	0	0	Low-quality	Genome-fragment	0.88	0
S6-final-viral-combined_k141_77130	[full	1300	No	NA	0	0	Low-quality	Genome-fragment	1.02	0
S1-final-viral-combined_k141_382889	[full	1417	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_35034	[full	3818	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_185969	[full	1079	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_75414	[full	1300	No	NA	0	0	Low-quality	Genome-fragment	1.89	0
S6-final-viral-combined_k141_58560	[full	1300	No	NA	0	0	Low-quality	Genome-fragment	0.74	0
S1-final-viral-combined_k141_35043	[full	1810	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_317684	[full	3134	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_69362	[full	1300	No	NA	0	1	Low-quality	Genome-fragment	0.73	0
S8-final-viral-combined_k141_120468	[full	1300	No	NA	1	0	Low-quality	Genome-fragment	2.48	0
S1-final-viral-combined_k141_37364	[full	15419	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_102779	[full	5413	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_102781	[full	1640	No	NA	2	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_102797	[full	2497	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_53711	[full	1716	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_238279	[full	1300	No	NA	0	0	Low-quality	Genome-fragment	1.32	0
S11-final-viral-combined_k141_98198	[full	1821	No	NA	0	1	Low-quality	Genome-fragment	2.99	0
S1-final-viral-combined_k141_4403	[full	16152	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S11_k141_290508	[full	1301	No	NA	0	2	Low-quality	Genome-fragment	1.74	0
S1-final-viral-combined_k141_44703	[H2gene	1301	No	NA	0	1	Low-quality	Genome-fragment	2.88	0
S1-final-viral-combined_k141_218466	[full	1369	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_69467	[full	2541	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_24956	[full	1301	No	NA	0	0	Low-quality	Genome-fragment	0.96	0
S1-final-viral-combined_k141_102801	[full	28850	No	NA	0	3	Medium-quality	Genome-fragment	55.22	0
S5-final-viral-combined_k141_8900	[full	1301	No	NA	1	0	Low-quality	Genome-fragment	2.66	0
S1-final-viral-combined_k141_24992	[full	1248	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_217780	[full	1301	No	NA	0	1	Low-quality	Genome-fragment	0.49	0
S12-final-viral-combined_k141_235250	[full	1301	No	NA	1	0	Low-quality	Genome-fragment	0.84	0
S1-final-viral-combined_k141_136798	[full	1573	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_120181	[full	1513	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_288074	[full	1301	No	NA	0	0	Low-quality	Genome-fragment	2.5	0
S1-final-viral-combined_k141_350557	[full	1872	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_26367	[full	1301	No	NA	0	0	Low-quality	Genome-fragment	2.94	0
S1-final-viral-combined_k141_218529	[full	2312	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_69541	[full	1501	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_21450	[full	2048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_73128	[full	1301	No	NA	0	1	Low-quality	Genome-fragment	3.4	0
S1-final-viral-combined_k141_37455	[full	1585	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_42525	[H2gene	1301	No	NA	1	0	Low-quality	Genome-fragment	4.2	0
S1-final-viral-combined_k141_168361	[full	4162	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_198255	[full	1301	No	NA	0	1	Low-quality	Genome-fragment	2.97	0
S1-final-viral-combined_k141_27463	[full	6272	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_201545	[full	3874	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_235063	[full	1857	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_26757	[full	2010	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_86625	[full	1930	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_69579	[full	3316	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_53859	[full	2583	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_252016	[full	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_168587	[full	3460	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_218581	[full	2391	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_97200	[H2gene	1302	No	NA	1	0	Low-quality	Genome-fragment	3.3	0
S1-final-viral-combined_k141_4564	[full	1165	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_389538	[full	1302	No	NA	0	1	Low-quality	Genome-fragment	0.63	0
S1-final-viral-combined_k141_64679	[full	1302	No	NA	0	1	Low-quality	Genome-fragment	0.89	0
S3-final-viral-combined_k141_27123	[full	1302	No	NA	0	0	Low-quality	Genome-fragment	3.61	0
S1-final-viral-combined_k141_152756	[full	27818	No	NA	0	16	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_102296	[full	3574	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_366632	[full	5534	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_103000	[full	2008	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_102920	[full	1296	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_120311	[full	1672	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_213313	[full	2458	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_106407	[full	1302	No	NA	0	2	Low-quality	Genome-fragment	0.96	0
S5-final-viral-combined_k141_169014	[full	1302	No	NA	1	2	Low-quality	Genome-fragment	1.39	0
S7-final-viral-combined_k141_116722	[H2gene	1302	No	NA	1	0	Low-quality	Genome-fragment	2.62	0
S7_k141_226280	[full	1302	No	NA	0	0	Low-quality	Genome-fragment	2.73	0
S1-final-viral-combined_k141_53869	[full	1742	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_317890	[full	11345	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S17_k141_95390	[full	1302	No	NA	1	0	Low-quality	Genome-fragment	3.39	0
S4-final-viral-combined_k141_138100	[full	1302	No	NA	1	0	Low-quality	Genome-fragment	3.11	0
S1-final-viral-combined_k141_235083	[full	3280	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_120348	[full	2511	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_383133	[full	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_152828	[full	5176	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_26680	[full	1302	No	NA	0	0	Low-quality	Genome-fragment	2.85	0
S1-final-viral-combined_k141_267840	[full	1685	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_301628	[full	8878	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8_k141_105122	[full	1302	No	NA	0	1	Low-quality	Genome-fragment	0.48	0
S1-final-viral-combined_k141_203311	[full	2215	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_284761	[full	1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_151317	[full	1302	No	NA	0	0	Low-quality	Genome-fragment	0.91	0
S9-final-viral-combined_k141_93907	[full	1303	No	NA	0	0	Low-quality	Genome-fragment	2.12	0
S1-final-viral-combined_k141_350691	[full	1753	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_383172	[full	1799	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_123691	[full	1303	No	NA	0	0	Low-quality	Genome-fragment	2.61	0
S1-final-viral-combined_k141_366710	[full	13558	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_218650	[full	15962	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_202359	[full	2107	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_37418	[full	1303	No	NA	0	0	Low-quality	Genome-fragment	1.77	0
S1-final-viral-combined_k141_225546	[full	1303	No	NA	0	0	Low-quality	Genome-fragment	2.25	0
S5-final-viral-combined_k141_34793	[full	1303	No	NA	3	0	Low-quality	Genome-fragment	3.34	0
S7-final-viral-combined_k141_95385	[full	1303	No	NA	0	0	Low-quality	Genome-fragment	2.18	0
S1-final-viral-combined_k141_366730	[full	2575	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_86725	[full	2748	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_224150	[full	1303	No	NA	0	0	Low-quality	Genome-fragment	3.59	0
S1-final-viral-combined_k141_4679	[full	8732	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_120456	[full	5308	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_256960	[H2gene	1303	No	NA	1	0	Low-quality	Genome-fragment	2.85	0
S12-final-viral-combined_k141_358321	[full	1303	No	NA	0	0	Low-quality	Genome-fragment	3.15	0
S12-final-viral-combined_k141_77027	[full	1303	No	NA	0	0	Low-quality	Genome-fragment	2.72	0
S1-final-viral-combined_k141_202425	[full	2201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_235209	[full	2188	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_333371	[full	1303	No	NA	1	0	Low-quality	Genome-fragment	0.5	0
S1-final-viral-combined_k141_218702	[full	4002	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_103156	[H2gene	1303	No	NA	0	0	Low-quality	Genome-fragment	2.56	0
S12_k141_323514	[full	1303	No	NA	0	0	Low-quality	Genome-fragment	3.07	0
S1-final-viral-combined_k141_202439	[full	6438	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_186180	[full	4922	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_180810	[H2gene	1303	No	NA	1	0	Low-quality	Genome-fragment	0.85	0
S8-final-viral-combined_k141_219820	[full	1303	No</							



S1-final-viral-combined_k141_367013	[full]	2421	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_302061	[full]	1094	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_54076	[full]	2712	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_202715	[full]	1266	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_218985	[full]	1219	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7_k141_200766	[full]	1306	No	NA	0	0	Low-quality	Genome-fragment	NA	2	0
S1-final-viral-combined_k141_252339	[full]	1007	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_143456	[full]	1306	No	NA	1	0	Low-quality	Genome-fragment	NA	2.49	0
S2-final-viral-combined_k141_18711	[full]	1306	No	NA	0	0	Low-quality	Genome-fragment	NA	2.97	0
S8-final-viral-combined_k141_256873	[full]	1306	No	NA	0	1	Low-quality	Genome-fragment	NA	0.63	0
S1-final-viral-combined_k141_5003	[full]	1285	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_19551	[H2gene]	1306	No	NA	0	0	Low-quality	Genome-fragment	NA	3.78	0
S1-final-viral-combined_k141_169086	[full]	5509	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S9_k141_65196	[full]	1307	No	NA	0	1	Low-quality	Genome-fragment	NA	0.85	0
S1-final-viral-combined_k141_284864	[full]	14383	No	NA	0	11	Not-determined	Genome-fragment	NA	1.41	0
S11-final-viral-combined_k141_79340	[full]	1307	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_327383	[full]	1307	No	NA	0	0	Low-quality	Genome-fragment	NA	0.85	0
S1-final-viral-combined_k141_284875	[full]	1890	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_36969	[full]	4324	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_120757	[full]	4324	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_103281	[full]	1915	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_201878	[full]	1307	No	NA	0	1	Low-quality	Genome-fragment	NA	0.67	0
S1-final-viral-combined_k141_252397	[full]	1303	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_304753	[full]	1307	No	NA	0	0	Low-quality	Genome-fragment	NA	1.89	0
S1-final-viral-combined_k141_383579	[full]	2222	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_383581	[full]	1218	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_212742	[full]	1307	No	NA	0	0	Low-quality	Genome-fragment	NA	1.92	0
S1-final-viral-combined_k141_235508	[full]	6577	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_235519	[full]	4101	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_21475	[full]	2875	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_333758	[full]	1687	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_11647	[full]	1307	No	NA	0	0	Low-quality	Genome-fragment	NA	3.08	0
S1-final-viral-combined_k141_252439	[full]	17383	No	NA	11	0	Medium-quality	Genome-fragment	NA	50.91	0
S1-final-viral-combined_k141_268194	[full]	2074	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_54177	[full]	3216	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_202751	[full]	2362	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_249118	[full]	1307	No	NA	0	0	Low-quality	Genome-fragment	NA	2.22	0
S1-final-viral-combined_k141_118431	[full]	4111	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_302145	[full]	16356	No	NA	0	9	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_351117	[full]	1654	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_383662	[full]	1154	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_153215	[full]	1221	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_219156	[full]	2502	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_383680	[full]	1750	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_2149	[full]	2540	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_118450	[full]	18563	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_186532	[full]	2487	No	NA	0	1	Not-determined	Genome-fragment	NA	1.63	0
S17-final-viral-combined_k141_185816	[full]	1307	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_186536	[full]	2172	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_121718	[full]	1307	No	NA	0	0	Low-quality	Genome-fragment	NA	2.39	0
S12-final-viral-combined_k141_305823	[full]	1307	No	NA	0	0	Low-quality	Genome-fragment	NA	1.56	0
S4-final-viral-combined_k141_506232	[full]	1307	No	NA	0	0	Low-quality	Genome-fragment	NA	2.62	0
S4-final-viral-combined_k141_163689	[full]	1307	No	NA	0	0	Low-quality	Genome-fragment	NA	1.38	0
S9-final-viral-combined_k141_105421	[full]	1308	No	NA	0	0	Low-quality	Genome-fragment	NA	4.68	0
S1-final-viral-combined_k141_515	[full]	14445	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_298522	[full]	1308	Yes	804	1	0	Low-quality	Genome-fragment	NA	0.51	38.53
S1-final-viral-combined_k141_5124	[full]	1270	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_24278	[full]	1407	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_302166	[full]	75458	Yes	40046	9	17	Medium-quality	Genome-fragment	NA	74.67	46.59
S3-final-viral-combined_k141_2876	[full]	1308	No	NA	0	1	Low-quality	Genome-fragment	NA	3.84	0
S1-final-viral-combined_k141_333937	[full]	1612	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_351236	[full]	3168	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-k141_160067	[full]	1308	No	NA	0	1	Low-quality	Genome-fragment	NA	1.85	0
S1-final-viral-combined_k141_235621	[full]	1684	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_70049	[full]	9319	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_33353	[full]	1308	No	NA	1	0	Low-quality	Genome-fragment	NA	3.21	0
S1-final-viral-combined_k141_38101	[full]	1819	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_87156	[full]	1204	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_153175	[full]	1192	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_103754	[H2gene]	1309	No	NA	1	0	Low-quality	Genome-fragment	NA	0.75	0
S1-final-viral-combined_k141_186601	[full]	1794	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_27847	[full]	1309	No	NA	0	0	Low-quality	Genome-fragment	NA	1.14	0
S1-final-viral-combined_k141_5176	[full]	5916	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_93509	[H2gene]	1309	No	NA	2	0	Low-quality	Genome-fragment	NA	2.99	0
S1-final-viral-combined_k141_153189	[full]	1173	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_21596	[full]	2560	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_70078	[full]	4001	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_265012	[full]	77510	Yes	45999	25	28	High-quality	High-quality	NA	97.02	40.65
S1-final-viral-combined_k141_219161	[full]	1566	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_138283	[full]	1309	No	NA	0	2	Low-quality	Genome-fragment	NA	1.32	0
S1-final-viral-combined_k141_21608	[full]	3222	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_12051	[full]	1584	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_153411	[full]	2646	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_367335	[full]	2516	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_157890	[full]	1309	No	NA	0	0	Low-quality	Genome-fragment	NA	2.77	0
S17-final-viral-combined_k141_122744	[full]	1309	No	NA	2	0	Low-quality	Genome-fragment	NA	2.06	0
S2_k141_221845	[full]	1309	No	NA	0	1	Low-quality	Genome-fragment	NA	1.36	0
S4-final-viral-combined_k141_100003	[full]	1309	No	NA	0	0	Low-quality	Genome-fragment	NA	3.62	0
S1-final-viral-combined_k141_54369	[full]	1485	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_169259	[full]	1561	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_64029	[full]	1309	No	NA	1	0	Low-quality	Genome-fragment	NA	1.37	0
S1-final-viral-combined_k141_186763	[full]	1209	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_202974	[full]	1235	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_137574	[full]	1461	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_25248	[full]	2102	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_251601	[H2gene]	1309	No	NA	1	0	Low-quality	Genome-fragment	NA	1.78	0
S1-final-viral-combined_k141_253446	[full]	1310	No	NA	0	0	Low-quality	Genome-fragment	NA	3.35	0
S1-final-viral-combined_k141_186802	[full]	2008	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_372511	[full]	9500	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_111515	[H2gene]	1310	No	NA	0	0	Low-quality	Genome-fragment	NA	3.35	0
S1-final-viral-combined_k141_203026	[full]	1352	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_137626	[full]	2616	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3_k141_117364	[full]	1310	No	NA	0	0	Low-quality	Genome-fragment	NA	0.6	0
S1-final-viral-combined_k141_153489	[full]	1710	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_137627	[full]	13812	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_69313	[full]	1310	No	NA	0	1	Low-quality	Genome-fragment	NA	1.78	0
S1-final-viral-combined_k141_302360	[full]	2503	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_251441	[full]	1776	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_150153	[H2gene]	1580	No	NA	0	0	Low-quality	Genome-fragment	NA	3.25	0
S1-final-viral-combined_k141_186878	[full]	27776	No	NA	9	1	Medium-quality	Genome-fragment	NA	65.78	0
S7-final-viral-combined_k141_104856	[full]	1310	No	NA	0	0	Low-quality	Genome-fragment	NA	3.2	0
S17-final-viral-combined_k141_6961	[full]	1310	No	NA	0	0	Low-quality	Genome-fragment	NA	1.2	0
S1-final-viral-combined_k141_18666	[full]	3370	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_22943	[full]	1310	No	NA	1	0	Low-quality	Genome-fragment	NA	2.86	0
S1-final-viral-combined_k141_285192	[full]	7621	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_125732	[full]	1310	No	NA	1	0	Low-quality	Genome-fragment	NA	1.83	0
S1-final-viral-combined_k141_121223	[full]	1047	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_185824	[full]	1310	No	NA	0	0	Low-quality	Genome-fragment	NA	0.73	0
S1-final-viral-combined_k141_186831	[full]	1249	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_134105	[full]	2368	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_138703	[full]	2659	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_180214	[full]	1310	No	NA	0						



S12-final-viral-combined_k141_44760	[full]	1313	No	NA	0	1	Low-quality	Genome-fragment	2.37	0
S1-final-viral-combined_k141_334248	[full]	3402	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_44771	[full]	1313	No	NA	0	1	Low-quality	Genome-fragment	1.65	0
S12-final-viral-combined_k141_348057	[full]	1313	No	NA	0	0	Low-quality	Genome-fragment	1.59	0
S12-final-viral-combined_k141_48439	[full]	1313	No	NA	0	0	Low-quality	Genome-fragment	2.09	0
S1-final-viral-combined_k141_153670	[full]	2781	No	NA	1	0	Medium-quality	Genome-fragment	50.3	0
S1-final-viral-combined_k141_21942	[full]	5759	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_103520	[full]	2663	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_15121	[full]	1313	No	NA	0	0	Low-quality	Genome-fragment	3.05	0
S1-final-viral-combined_k141_268632	[full]	1985	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_219707	[full]	1308	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_70503	[full]	1995	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_203335	[full]	1304	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_268648	[full]	2559	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_39321	[H2gene]	1313	No	NA	1	0	Low-quality	Genome-fragment	1.92	0
S1-final-viral-combined_k141_187251	[full]	4769	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_252972	[full]	1240	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_38464	[full]	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_121239	[full]	2527	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_5507	[full]	4026	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_351665	[full]	1057	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_38466	[full]	1213	No	NA	0	2	Low-quality	Genome-fragment	0.44	0
S1-final-viral-combined_k141_169512	[full]	1802	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_25182	[full]	1313	No	NA	0	1	Low-quality	Genome-fragment	0.38	0
S4-final-viral-combined_k141_124174	[H2gene]	1313	No	NA	1	0	Low-quality	Genome-fragment	3.51	0
S1-final-viral-combined_k141_384120	[full]	3118	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6_k141_100921		1313	No	NA	0	0	Low-quality	Genome-fragment	0.96	0
S1-final-viral-combined_k141_5525	[full]	2842	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_102441	[H2gene]	1314	No	NA	2	0	Low-quality	Genome-fragment	4.1	0
S1-final-viral-combined_k141_285537	[full]	2217	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_248895	[full]	1593	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_394078	[full]	1314	No	NA	0	1	Low-quality	Genome-fragment	0.5	0
S1-final-viral-combined_k141_285542	[full]	4714	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_236135	[full]	2471	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_134799	[H2gene]	1314	No	NA	1	0	Low-quality	Genome-fragment	2.46	0
S1-final-viral-combined_k141_87549	[full]	1506	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_194874		1314	No	NA	0	0	Low-quality	Genome-fragment	2.98	0
S1-final-viral-combined_k141_367877	[full]	2093	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_270706	[full]	1314	No	NA	0	0	Low-quality	Genome-fragment	1.92	0
S1-final-viral-combined_k141_351734	[full]	1582	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_149566	[full]	1132	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_14212	[full]	1314	No	NA	0	0	Low-quality	Genome-fragment	3.61	0
S1-final-viral-combined_k141_253045	[full]	4336	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_5600	[full]	5930	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_28542	[full]	2213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_48055	[full]	1314	No	NA	0	0	Low-quality	Genome-fragment	4.5	0
S1-final-viral-combined_k141_236184	[full]	2146	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_49724	[full]	1314	No	NA	0	0	Low-quality	Genome-fragment	2.33	0
S8-final-viral-combined_k141_125600	[full]	1314	No	NA	0	0	Low-quality	Genome-fragment	1.76	0
S1-final-viral-combined_k141_268766	[full]	1486	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_5639	[full]	2542	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_203055	[full]	2110	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_87637	[full]	12267	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_367935	[full]	4324	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_274072		1314	No	NA	0	0	Low-quality	Genome-fragment	0.36	0
S9-final-viral-combined_k141_95017	[full]	1315	No	NA	0	0	Low-quality	Genome-fragment	3.48	0
S1-final-viral-combined_k141_187378	[full]	22827	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_118882	[full]	1315	No	NA	0	0	Low-quality	Genome-fragment	3.16	0
S1-final-viral-combined_k141_81841	[full]	1315	No	NA	0	0	Low-quality	Genome-fragment	0.37	0
S1-final-viral-combined_k141_351784	[full]	2729	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_390523	[full]	1315	No	NA	0	0	Low-quality	Genome-fragment	3.01	0
S1_k141_285192		1315	No	NA	0	0	Low-quality	Genome-fragment	3.3	0
S1-final-viral-combined_k141_5704	[full]	2601	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_191946	[full]	1315	No	NA	0	0	Low-quality	Genome-fragment	0.78	0
S1-final-viral-combined_k141_203547	[full]	1402	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_187445	[full]	2614	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_38627	[full]	3864	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_165859	[full]	1315	No	NA	0	0	Low-quality	Genome-fragment	1.28	0
S7-final-viral-combined_k141_78292	[full]	1315	No	NA	0	0	Low-quality	Genome-fragment	1.18	0
S17-final-viral-combined_k141_197067	[full]	1315	No	NA	0	2	Low-quality	Genome-fragment	0.45	0
S17-final-viral-combined_k141_158318	[H2gene]	1315	No	NA	1	0	Low-quality	Genome-fragment	2.51	0
S12-final-viral-combined_k141_143363	[full]	1315	No	NA	0	2	Low-quality	Genome-fragment	1.62	0
S12-final-viral-combined_k141_133597	[full]	1315	No	NA	3	0	Low-quality	Genome-fragment	3.07	0
S12_k141_381962		1315	No	NA	0	1	Low-quality	Genome-fragment	0.89	0
S1-final-viral-combined_k141_203572	[full]	1600	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_198067	[H2gene]	1315	No	NA	2	0	Low-quality	Genome-fragment	3.35	0
S4-final-viral-combined_k141_49645	[H2gene]	1315	No	NA	1	0	Low-quality	Genome-fragment	2.12	0
S6-final-viral-combined_k141_135161	[H2gene]	1315	No	NA	1	0	Low-quality	Genome-fragment	2.09	0
S9-final-viral-combined_k141_38245	[full]	1316	No	NA	0	1	Low-quality	Genome-fragment	2.17	0
S1-final-viral-combined_k141_365002	[full]	1316	No	NA	0	0	Low-quality	Genome-fragment	1.27	0
S1-final-viral-combined_k141_233159	[full]	4554	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_371321	[full]	1316	No	NA	0	0	Low-quality	Genome-fragment	2.76	0
S1-final-viral-combined_k141_89087	[H2gene]	1316	No	NA	1	0	Low-quality	Genome-fragment	3.43	0
S1-final-viral-combined_k141_153727	[full]	2103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_28759	[full]	1316	No	NA	0	0	Low-quality	Genome-fragment	3.73	0
S1-final-viral-combined_k141_351889	[full]	32026	No	NA	12	0	Medium-quality	Genome-fragment	77.09	0
S1-final-viral-combined_k141_236291	[full]	2950	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_21274	[H2gene]	1316	No	NA	1	0	Low-quality	Genome-fragment	2.02	0
S12-final-viral-combined_k141_25221	[H2gene]	1316	No	NA	1	0	Low-quality	Genome-fragment	3.02	0
S12-final-viral-combined_k141_60918	[H2gene]	1316	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
S2-final-viral-combined_k141_30630	[full]	1316	No	NA	0	0	Low-quality	Genome-fragment	3.36	0
S1-final-viral-combined_k141_153716	[full]	1504	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_87808	[full]	2527	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_71354	[full]	1317	No	NA	0	1	Low-quality	Genome-fragment	1.08	0
S9-final-viral-combined_k141_512860	[full]	1317	No	NA	0	0	Low-quality	Genome-fragment	3.8	0
S1-final-viral-combined_k141_351941	[full]	2048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_34700	[full]	1317	No	NA	0	1	Low-quality	Genome-fragment	0.48	0
S1-final-viral-combined_k141_169754	[full]	1323	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_66163	[full]	1317	No	NA	0	0	Low-quality	Genome-fragment	2.33	0
S1-final-viral-combined_k141_351948	[full]	1820	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_91892	[H2gene]	1317	No	NA	1	0	Low-quality	Genome-fragment	3.09	0
S1-final-viral-combined_k141_5832	[full]	2213	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_169788	[full]	4712	No	NA	0	0	Medium-quality	Genome-fragment	57.96	0
S1-final-viral-combined_k141_351965	[full]	1532	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_56535	[full]	1317	No	NA	0	1	Low-quality	Genome-fragment	0.53	0
S1-final-viral-combined_k141_169801	[full]	3254	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_253248	[full]	2245	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_253254	[full]	4196	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_24041		1317	No	NA	0	0	Low-quality	Genome-fragment	0.43	0
S1-final-viral-combined_k141_153900	[full]	1446	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_138166		1317	No	NA	0	0	Low-quality	Genome-fragment	1.26	0
S17-final-viral-combined_k141_14555	[full]	1317	No	NA	0	0	Low-quality	Genome-fragment	0.98	0
S17-final-viral-combined_k141_92388	[full]	1317	No	NA	0	1	Low-quality	Genome-fragment	0.43	0
S12-final-viral-combined_k141_210535	[full]	1317	No	NA	0	2	Low-quality	Genome-fragment	1.03	0
S1-final-viral-combined_k141_169835	[full]	11792	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_260738	[full]	1317	No	NA	0	0	Low-quality	Genome-fragment	3.05	0
S1-final-viral-combined_k141_236437	[full]	1566	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_87928	[full]	1475	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_36983	[full]	1317	No	NA	0	0	Low-quality	Genome-fragment	1.38	0
S1-final-viral-combined_k141_87929	[full]	2517	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_217034	[full]	1318	No	NA	1	0	Low-quality	Genome-fragment	1.08	0
S1-final-viral-combined_k141_268661	[full]	2728	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_87935	[full]	1821	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_203729	[full]	1510	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_22002	[full]	155946	No	NA	20	High-quality	Genome-fragment	NA	100	0
S1-final-viral-combined_k141_253316	[full]	3459	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_169852	[full]	3449	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_203746	[full]	2729	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_253319	[full]	2588	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_269073	[full]									



S12-final-viral-combined_k141_137041	[H2gene	1319	No	NA	1	0	Low-quality	Genome-fragment	2.76	0
S12-final-viral-combined_k141_275260	[H2gene	1319	No	NA	0	0	Low-quality	Genome-fragment	2.98	0
S1-final-viral-combined_k141_88053	[Full	2156	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_114974	[Full	1319	No	NA	2	0	Low-quality	Genome-fragment	2.2	0
S6_k141_94898		1319	No	NA	0	0	Low-quality	Genome-fragment	0.93	0
S1-final-viral-combined_k141_71163	[Full	1368	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_107882		1319	No	NA	0	0	Low-quality	Genome-fragment	2.17	0
S1-final-viral-combined_k141_269281	[Full	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_46890	[Full	1310	No	NA	0	0	Low-quality	Genome-fragment	1.56	0
S1-final-viral-combined_k141_104184	[Full	3411	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_134743	[Full	2502	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_137501	[H2gene	1310	No	NA	0	0	Low-quality	Genome-fragment	1.96	0
S1-final-viral-combined_k141_154040	[Full	4254	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_22445	[Full	3909	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_253629	[Full	2093	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_286670	[Full	1951	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_253642	[Full	1489	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_291681		1320	No	NA	1	0	Low-quality	Genome-fragment	2.26	0
S2-final-viral-combined_k141_59265	[H2gene	1320	No	NA	1	0	Low-quality	Genome-fragment	2.6	0
S1-final-viral-combined_k141_352329	[Full	1448	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_134296	[Full	1320	No	NA	0	0	Low-quality	Genome-fragment	3.15	0
S1-final-viral-combined_k141_254151	[Full	2804	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_155553	[H2gene	1320	No	NA	1	0	Low-quality	Genome-fragment	2.78	0
S17-final-viral-combined_k141_222413	[H2gene	1320	No	NA	1	0	Low-quality	Genome-fragment	2.92	0
S12-final-viral-combined_k141_138323	[Full	1320	No	NA	0	0	Low-quality	Genome-fragment	2.03	0
S1-final-viral-combined_k141_1518	[Full	1751	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_154109	[Full	2476	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_152721	[Full	2414	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_105590	[Full	1320	No	NA	0	0	Low-quality	Genome-fragment	0.45	0
S1-final-viral-combined_k141_204097	[Full	1027	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_154138	[Full	6770	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_882289	[Full	2599	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_171872	[Full	1321	No	NA	0	1	Low-quality	Genome-fragment	1.55	0
S1-final-viral-combined_k141_170125	[Full	2362	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_151219		1321	No	NA	0	1	Low-quality	Genome-fragment	0.36	0
S1-final-viral-combined_k141_147072	[Full	1321	No	NA	0	0	Low-quality	Genome-fragment	3.06	0
S1-final-viral-combined_k141_187867	[Full	1373	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_134500	[Full	1360	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_71304	[Full	3044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_56100	[Full	1321	No	NA	1	0	Low-quality	Genome-fragment	3.42	0
S12-final-viral-combined_k141_293130	[Full	1321	No	NA	0	0	Low-quality	Genome-fragment	2.2	0
S12_k141_266528		1321	No	NA	0	1	Low-quality	Genome-fragment	0.25	0
S1-final-viral-combined_k141_236738	[Full	1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_1430		1321	No	NA	1	0	Low-quality	Genome-fragment	3.19	0
S1-final-viral-combined_k141_71342	[Full	1080	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_62876		1321	No	NA	0	0	Low-quality	Genome-fragment	2.58	0
S1-final-viral-combined_k141_269442	[Full	2346	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_1541	[Full	1168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_71348	[Full	6200	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_71271	[Full	1321	No	NA	1	0	Low-quality	Genome-fragment	4.44	0
S11-final-viral-combined_k141_71280	[Full	1322	No	NA	0	1	Low-quality	Genome-fragment	1.96	0
S1-final-viral-combined_k141_234958	[Full	2347	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_6287	[Full	2265	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_161250	[Full	1322	No	NA	0	0	Low-quality	Genome-fragment	1.92	0
S1-final-viral-combined_k141_268164	[Full	5465	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_320871	[H2gene	1322	No	NA	2	0	Low-quality	Genome-fragment	1.88	0
S1-final-viral-combined_k141_138381	[Full	1960	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_249518		1322	No	NA	0	0	Low-quality	Genome-fragment	2.64	0
S1-final-viral-combined_k141_241671	[H2gene	1322	No	NA	0	0	Low-quality	Genome-fragment	2.16	0
S1-final-viral-combined_k141_88337	[Full	2282	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_138393	[Full	3534	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_205839	[Full	1322	No	NA	0	2	Low-quality	Genome-fragment	0.78	0
S1-final-viral-combined_k141_88380	[Full	1579	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_239966	[Full	1322	No	NA	0	0	Low-quality	Genome-fragment	2.37	0
S1-final-viral-combined_k141_204228	[Full	3133	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_80025	[Full	1322	No	NA	2	0	Low-quality	Genome-fragment	2.41	0
S1-final-viral-combined_k141_71457	[Full	2191	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_71467	[Full	1315	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_135031	[Full	3609	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_27244	[Full	1322	No	NA	0	0	Low-quality	Genome-fragment	2.81	0
S9_k141_77050		1323	No	NA	0	0	Low-quality	Genome-fragment	2.21	0
S1-final-viral-combined_k141_188004	[Full	2313	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_269559	[Full	3015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_195284	[Full	1323	No	NA	1	0	Low-quality	Genome-fragment	2.09	0
S5-final-viral-combined_k141_71374	[Full	1323	No	NA	0	0	Low-quality	Genome-fragment	1.18	0
S1-final-viral-combined_k141_319772	[Full	2371	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_185001	[Full	3902	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_253948	[Full	1905	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_200211	[Full	1323	No	NA	0	0	Low-quality	Genome-fragment	2.97	0
S1-final-viral-combined_k141_236949	[Full	2730	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_164830	[Full	1323	No	NA	0	1	Low-quality	Genome-fragment	2.27	0
S12-final-viral-combined_k141_314404	[H2gene	1323	No	NA	0	0	Low-quality	Genome-fragment	0.72	0
S1-final-viral-combined_k141_236957	[Full	3898	No	NA	1	0	3 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_335182	[H2gene	1323	No	NA	1	0	Low-quality	Genome-fragment	0.91	0
S1-final-viral-combined_k141_204266	[Full	1205	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_236972	[Full	1777	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_30320	[Full	1324	No	NA	0	0	Low-quality	Genome-fragment	2.73	0
S1-final-viral-combined_k141_236987	[Full	3461	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_269581	[Full	3561	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_203407	[Full	1324	No	NA	0	0	Low-quality	Genome-fragment	1.25	0
S1-final-viral-combined_k141_193441	[Full	1041	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_168329	[Full	1188	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_286280	[Full	2694	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_22802	[Full	1482	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_122415	[Full	3573	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_398855		1324	No	NA	0	2	Low-quality	Genome-fragment	0.9	0
S1-final-viral-combined_k141_557161	[Full	2494	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_269609	[Full	1403	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_220461	[Full	1161	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_42847	[Full	1324	No	NA	0	0	Low-quality	Genome-fragment	3.7	0
S1-final-viral-combined_k141_220467	[Full	1491	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_269614	[Full	3884	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_55909		1324	No	NA	0	0	Low-quality	Genome-fragment	2.13	0
S1-final-viral-combined_k141_204444	[Full	3789	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_65161	[Full	3905	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_237077	[Full	3517	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_193550	[Full	1324	No	NA	0	1	Low-quality	Genome-fragment	2.5	0
S11-final-viral-combined_k141_216036	[Full	1325	No	NA	3	0	Low-quality	Genome-fragment	6.25	0
S1-final-viral-combined_k141_157677	[Full	1984	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_4446	[Full	1325	No	NA	0	0	Low-quality	Genome-fragment	0.62	0
S1-final-viral-combined_k141_154436	[Full	1325	No	NA	1	0	Low-quality	Genome-fragment	2.37	0
S1_k141_231268		1325	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
S1-final-viral-combined_k141_6542	[Full	1314	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_119959	[Full	1412	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_97273		1325	No	NA	1	0	Low-quality	Genome-fragment	0.61	0
S1-final-viral-combined_k141_55824	[Full	1234	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_71645	[Full	1476	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_129521	[Full	1325	No	NA	0	0	Low-quality	Genome-fragment	1.73	0
S17_k141_364207		1325	No	NA	1	0	Low-quality	Genome-fragment	1.95	0
S4-final-viral-combined_k141_69730	[Full	1325	No	NA	0	0	Low-quality	Genome-fragment	0.77	0
S1-final-viral-combined_k141_219988	[Full	2929	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_294451	[Full	2406	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_237175	[Full	3330	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_55369	[Full	1325	Yes	NA	1	1	Low-quality	Genome-fragment	0.42	20.53
S1-final-viral-combined_k141_279300	[H2gene	1326	No	1053	1	0	Low-quality	Genome-fragment	0.29	0
S1-final-viral-combined_k141_154423	[Full	3502	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_173211	[Full	1326	No	NA	0	0	Low-quality	Genome-fragment	2.81	0
S1-final-viral-combined_k141_385327	[Full	1122	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_6284	[Full	1326	No	NA	0	0	Low-quality	Genome-fragment	1.61	0
S1-final-viral-combined_k141_335205	[Full	1369	No	NA	0	0	Not-determined	Genome-fragment	NA	0



S8_k141_271	1327	No	NA	0	0	Low-quality	Genome-fragment	2.15	0	
S1-final-viral-combined_k141_170521	2425	NA	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_18028	1328	No	NA	1	0	Low-quality	Genome-fragment	2.89	0	
S1-final-viral-combined_k141_170529	6376	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_22077	1798	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_104745	2863	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_172357	1328	No	NA	0	0	Low-quality	Genome-fragment	1.77	0	
S1-final-viral-combined_k141_170552	7229	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_254981	1328	No	NA	0	0	Low-quality	Genome-fragment	1.17	0	
S1-final-viral-combined_k141_368653	1596	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k141_256167	1328	No	NA	1	0	Low-quality	Genome-fragment	1.53	0	
S1-final-viral-combined_k141_56006	1840	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_56014	1565	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_134054	1328	No	NA	0	0	Low-quality	Genome-fragment	3.43	0	
S1-final-viral-combined_k141_122761	9263	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_254515	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_77223	1328	No	NA	0	1	Low-quality	Genome-fragment	0.73	0	
S12-final-viral-combined_k141_40553	1328	No	NA	1	0	Low-quality	Genome-fragment	3.84	0	
S1-final-viral-combined_k141_56009	2100	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_394747	1328	No	NA	0	0	Low-quality	Genome-fragment	2.57	0	
S1-final-viral-combined_k141_88955	1795	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_132507	1328	No	NA	0	1	Low-quality	Genome-fragment	1.09	0	
S11-final-viral-combined_k141_269216	1329	No	NA	0	1	Low-quality	Genome-fragment	2.62	0	
S1-final-viral-combined_k141_220828	1551	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k141_225105	1329	No	NA	0	1	Low-quality	Genome-fragment	2.17	0	
S1-final-viral-combined_k141_39616	1852	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_320324	2336	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_181133	1329	No	NA	0	2	Low-quality	Genome-fragment	1	0	
S1-final-viral-combined_k141_353130	2736	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_320339	1584	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_39641	4304	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_353591	1329	No	NA	0	0	Low-quality	Genome-fragment	3.08	0	
S1-final-viral-combined_k141_220843	2294	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3_k141_3140	1329	No	NA	0	0	Low-quality	Genome-fragment	3.28	0	
S5-final-viral-combined_k141_85001	1329	No	NA	0	0	Low-quality	Genome-fragment	1.13	0	
S5-final-viral-combined_k141_43874	1329	No	NA	0	2	Low-quality	Genome-fragment	3.95	0	
S1-final-viral-combined_k141_56158	3130	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_138938	3370	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_68804	2517	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_368751	4795	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2_k141_134693	1329	No	NA	0	1	Low-quality	Genome-fragment	3.52	0	
S1-final-viral-combined_k141_335455	4119	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_127274	1329	No	NA	0	1	Low-quality	Genome-fragment	2.6	0	
S7-final-viral-combined_k141_140089	1330	No	NA	1	0	Low-quality	Genome-fragment	2.58	0	
S7_k141_197583	1330	No	NA	0	2	Low-quality	Genome-fragment	0.3	0	
S1-final-viral-combined_k141_353148	8373	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_188439	1975	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_203880	1647	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_154710	1716	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_88984	2221	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S7_k141_122529	1330	No	NA	0	1	Low-quality	Genome-fragment	2.64	0	
S1-final-viral-combined_k141_188475	2154	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_286614	3265	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_114252	1330	No	NA	1	0	Low-quality	Genome-fragment	3.88	0	
S12-final-viral-combined_k141_51789	1330	No	NA	0	0	Low-quality	Genome-fragment	2.56	0	
S2-final-viral-combined_k141_110530	1330	No	NA	0	0	Low-quality	Genome-fragment	3.63	0	
S6_k141_52926	1330	No	NA	1	0	Low-quality	Genome-fragment	1.06	0	
S1-final-viral-combined_k141_23248	83257	Yes	NA	29089	23	35	Complete	High-quality	100	65.06
S1-final-viral-combined_k141_139011	1462	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_204943	1817	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_188509	3297	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6_k141_20299	1330	No	NA	0	0	Low-quality	Genome-fragment	1.5	0	
S1-final-viral-combined_k141_102768	1331	No	NA	0	0	Low-quality	Genome-fragment	2.18	0	
S1-final-viral-combined_k141_335515	1905	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_303920	3706	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_324904	1331	No	NA	0	0	Low-quality	Genome-fragment	4.04	0	
S1-final-viral-combined_k141_62540	1331	No	NA	1	0	Low-quality	Genome-fragment	3.04	0	
S1-final-viral-combined_k141_286676	1902	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_154779	2656	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_121393	1331	No	NA	0	0	Low-quality	Genome-fragment	1.87	0	
S7-final-viral-combined_k141_196516	1331	No	NA	0	0	Low-quality	Genome-fragment	0.82	0	
S17-final-viral-combined_k141_111541	1331	No	NA	0	0	Low-quality	Genome-fragment	2.7	0	
S1-final-viral-combined_k141_188545	10480	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_353246	1788	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_7081	3028	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_286747	1768	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_237642	15115	No	NA	0	11	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_335579	2820	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_188615	1636	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_286810	1208	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_353292	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_237660	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_385639	4015	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_249778	1331	No	NA	0	0	Low-quality	Genome-fragment	2.27	0	
S1-final-viral-combined_k141_72128	1570	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_254645	2462	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8_k141_249435	1331	No	NA	1	0	Low-quality	Genome-fragment	1.59	0	
S1-final-viral-combined_k141_254654	3063	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_188651	3245	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_254665	8648	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_72143	2209	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_72148	1751	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_237340	1332	Yes	NA	675	1	1	Low-quality	Genome-fragment	1.12	49.32
S1-final-viral-combined_k141_353336	1297	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_205050	1739	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_312413	1332	No	NA	0	0	Low-quality	Genome-fragment	2.49	0	
S1-final-viral-combined_k141_188697	14428	No	NA	0	9	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_721677	34592	No	NA	13	1	High-quality	High-quality	100	0	
S1_k141_188975	1332	No	NA	0	1	Low-quality	Genome-fragment	0.96	0	
S1_k141_241860	1332	No	NA	0	0	Low-quality	Genome-fragment	0.94	0	
S1-final-viral-combined_k141_104942	7518	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_398051	1251	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_7160	2078	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_91744	1332	No	NA	0	0	Low-quality	Genome-fragment	1.42	0	
S5-final-viral-combined_k141_75981	1332	No	NA	0	0	Low-quality	Genome-fragment	2.68	0	
S1-final-viral-combined_k141_56490	1911	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_385740	1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_131244	1332	No	NA	1	0	Low-quality	Genome-fragment	3.19	0	
S1-final-viral-combined_k141_23477	1462	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_23489	1008	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_60096	1332	No	NA	1	0	Low-quality	Genome-fragment	1.73	0	
S17-final-viral-combined_k141_26443	1332	No	NA	0	0	Low-quality	Genome-fragment	0.83	0	
S12-final-viral-combined_k141_66062	1332	No	NA	0	1	Low-quality	Genome-fragment	3.34	0	
S1-final-viral-combined_k141_39814	4005	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_234977	1630	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_139377	11313	No	NA	0	9	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_741519	1332	No	NA	0	0	Low-quality	Genome-fragment	1.31	0	
S2_k141_129198	1332	No	NA	0	0	Low-quality	Genome-fragment	1.4	0	
S4-final-viral-combined_k141_10555	1332	No	NA	2	0	Low-quality	Genome-fragment	2.91	0	
S4_k141_127944	1332	No	NA	0	1	Low-quality	Genome-fragment	0.76	0	
S1-final-viral-combined_k141_39849	1612	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_205225	5252	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_269324	1332	No	NA	1	0	Low-quality	Genome-fragment	2.38	0	
S1-final-viral-combined_k141_72339	2731	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_17103	1332	No	NA	0	1	Low-quality	Genome-fragment	2.28	0	
S1-final-viral-combined_k141_155036	7408	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_23553	1214	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_171103	4032	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_64499	1333	No	NA	0	0	Low-quality	Genome-fragment	3.14	0	
S7-final-viral-combined_k141_83292	1333	No	NA	0	0	Low-quality	Genome-fragment	1.07	0	
S17-final-viral-combined_k141_47009	1333	Yes	NA	757	1	1	Low-quality	Genome-fragment	0.52	43.21
S1-final-viral-combined_k141_320968	2408	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_14311	1333	No	NA	0	1	Low-quality	Genome-fragment	2.45	0	
S2-final-viral-combined_k141_231917	1333	No	NA	1	0	Low-quality	Genome-fragment	1.75	0	
S1-final-viral-combined_k141_39945	1218	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_335855	1963	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_304191	1531	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2_k141_101837	1333	No	NA	0	0	Low-quality	Genome-fragment	2.13	0	
S8-final-viral-combined_k141_204738	1333	No	NA	0						



S1-final-viral-combined_k141_401151	[full]	2384	No	NA	1	0	Medium-quality	Genome-fragment	66.38	0
S11-final-viral-combined_k141_329501	[full]	1335	No	NA	0	0	Low-quality	Genome-fragment	2.81	0
S1-final-viral-combined_k141_315753	[H2gene]	1335	No	NA	2	0	Low-quality	Genome-fragment	3.16	0
S1-final-viral-combined_k141_221401	[full]	1458	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_304343	[full]	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_287147	[full]	2003	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_321236	[full]	1456	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_232561	[H2gene]	1335	No	NA	0	0	Low-quality	Genome-fragment	3	0
S5-final-viral-combined_k141_246211	[full]	1335	Yes	873	0	1	Low-quality	Genome-fragment	0.99	34.61
S12-final-viral-combined_k141_37631	[full]	1335	No	NA	1	0	Low-quality	Genome-fragment	3.09	0
S12-final-viral-combined_k141_397033	[full]	1335	No	NA	0	0	Low-quality	Genome-fragment	2.1	0
S2-final-viral-combined_k141_121658	[H2gene]	1335	No	NA	1	0	Low-quality	Genome-fragment	3.27	0
S2_k141_170380		1335	No	NA	0	1	Low-quality	Genome-fragment	0.46	0
S1-final-viral-combined_k141_270684	[full]	1747	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_25759	[full]	1745	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_205530	[full]	23603	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_238241	[full]	2301	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_139670	[full]	1552	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_105305	[full]	1454	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_270711	[full]	1321	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_50123	[full]	1335	No	NA	0	0	Low-quality	Genome-fragment	0.56	0
S8_k141_245075		1335	No	NA	0	2	Low-quality	Genome-fragment	0.43	0
S1-final-viral-combined_k141_40166	[full]	2131	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_72605	[full]	2239	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_227156	[full]	1336	No	NA	0	0	Low-quality	Genome-fragment	2.41	0
S1-final-viral-combined_k141_23601	[full]	1720	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_307378		1336	No	NA	1	2	Low-quality	Genome-fragment	3.31	0
S1-final-viral-combined_k141_155280	[full]	1423	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_274636		1336	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
S1-final-viral-combined_k141_369324	[full]	2347	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_69671		1336	No	NA	0	1	Low-quality	Genome-fragment	2.23	0
S5-final-viral-combined_k141_102134	[full]	1336	No	NA	0	0	Low-quality	Genome-fragment	2.79	0
S7-final-viral-combined_k141_74921	[full]	1336	No	NA	0	0	Low-quality	Genome-fragment	2.47	0
S1-final-viral-combined_k141_7602	[full]	3549	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_40201	[full]	1757	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_304177	[full]	9521	Yes	585.12	31	29	Complete	Genome-fragment	100	38.56
S1-final-viral-combined_k141_89651	[full]	2227	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_38646	[full]	2689	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_329447	[full]	1336	No	NA	0	0	Low-quality	Genome-fragment	3.04	0
S1-final-viral-combined_k141_321302	[full]	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_155374	[full]	1284	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_35373	[full]	35912	No	NA	11	2	High-quality	Genome-fragment	98.88	0
S12-final-viral-combined_k141_47760	[H2gene]	1336	No	NA	1	0	Low-quality	Genome-fragment	3.76	0
S1-final-viral-combined_k141_171395	[full]	2456	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_221553	[full]	3298	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_56913	[full]	342.8	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_4300	[H2gene]	1336	No	NA	1	0	Low-quality	Genome-fragment	2.19	0
S1-final-viral-combined_k141_72675	[full]	9589	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_147856	[full]	1336	No	NA	0	0	Low-quality	Genome-fragment	1.07	0
S1-final-viral-combined_k141_7669	[full]	3185	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_386207	[full]	1965	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_231540	[full]	1336	No	NA	0	2	Low-quality	Genome-fragment	1	0
S1-final-viral-combined_k141_321361	[full]	3361	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_45197	[full]	1337	No	NA	1	0	Low-quality	Genome-fragment	2.64	0
S1-final-viral-combined_k141_188182	[full]	1337	No	NA	0	0	Low-quality	Genome-fragment	3	0
S1-final-viral-combined_k141_313801	[full]	2219	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_189195	[full]	2729	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_271463		1337	No	NA	0	1	Low-quality	Genome-fragment	1.3	0
S1-final-viral-combined_k141_23795	[full]	1091	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_57521		1337	No	NA	0	0	Low-quality	Genome-fragment	3.83	0
S5-final-viral-combined_k141_18360	[full]	1337	No	NA	2	0	Low-quality	Genome-fragment	2.86	0
S1-final-viral-combined_k141_369407	[full]	3325	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_287343	[full]	1721	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_84512	[full]	1337	No	NA	0	1	Low-quality	Genome-fragment	3.59	0
S12-final-viral-combined_k141_13815	[full]	1337	No	NA	0	0	Low-quality	Genome-fragment	3.04	0
S12-final-viral-combined_k141_317442	[full]	1337	No	NA	0	1	Low-quality	Genome-fragment	0.69	0
S1-final-viral-combined_k141_171472	[full]	4811	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_23829	[full]	4865	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_89728	[full]	1564	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_17839	[full]	1337	No	NA	0	0	Low-quality	Genome-fragment	2.82	0
S8_k141_3746		1337	No	NA	2	0	Low-quality	Genome-fragment	4.16	0
S1-final-viral-combined_k141_136087	[full]	2192	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_221653	[full]	2819	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_19151	[H2gene]	1338	No	NA	1	0	Low-quality	Genome-fragment	3.28	0
S11-final-viral-combined_k141_58070	[full]	1338	No	NA	0	1	Low-quality	Genome-fragment	1.4	0
S1-final-viral-combined_k141_123715	[full]	1571	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_221664	[full]	2598	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_369483	[full]	1669	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_114600	[full]	1338	No	NA	0	0	Low-quality	Genome-fragment	1.98	0
S1-final-viral-combined_k141_287402	[full]	1489	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_140410	[full]	1338	No	NA	0	0	Low-quality	Genome-fragment	0.84	0
S17-final-viral-combined_k141_184913	[full]	1338	No	NA	0	0	Low-quality	Genome-fragment	0.84	0
S17-final-viral-combined_k141_173288	[full]	1338	No	NA	1	0	Low-quality	Genome-fragment	3.07	0
S1-final-viral-combined_k141_386329	[full]	1899	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_105566	[full]	3361	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_177253	[full]	1338	No	NA	0	0	Low-quality	Genome-fragment	4.2	0
S2-final-viral-combined_k141_1715	[full]	1338	No	NA	1	0	Low-quality	Genome-fragment	3.18	0
S1-final-viral-combined_k141_139808	[full]	1041	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_139811	[full]	2300	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_65541	[full]	1338	No	NA	0	0	Low-quality	Genome-fragment	1.74	0
S1-final-viral-combined_k141_23926	[full]	1824	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_169564	[full]	2759	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_221729	[full]	2369	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_13202	[full]	1339	No	NA	0	0	Low-quality	Genome-fragment	1.99	0
S11-final-viral-combined_k141_126570	[H2gene]	1339	No	NA	0	1	Low-quality	Genome-fragment	2.96	0
S1-final-viral-combined_k141_23944	[full]	3188	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_136180	[full]	2886	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_153978	[full]	7324	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_109564	[H2gene]	1339	No	NA	0	0	Low-quality	Genome-fragment	3.08	0
S5_k141_200554		1339	No	NA	0	1	Low-quality	Genome-fragment	4.45	0
S17-final-viral-combined_k141_129508	[full]	1339	No	NA	0	1	Low-quality	Genome-fragment	2.32	0
S1-final-viral-combined_k141_40359	[full]	2516	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_87581		1339	No	NA	0	1	Low-quality	Genome-fragment	1.71	0
S12-final-viral-combined_k141_34491	[full]	1339	No	NA	0	0	Low-quality	Genome-fragment	2.26	0
S12-final-viral-combined_k141_365400	[full]	1339	No	NA	0	0	Low-quality	Genome-fragment	1.41	0
S2-final-viral-combined_k141_160671	[full]	1339	No	NA	0	0	Low-quality	Genome-fragment	3.52	0
S1-final-viral-combined_k141_270983	[full]	5619	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_72877	[full]	1386	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_171541	[full]	1652	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_238300	[full]	1059	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_59154	[full]	1339	No	NA	0	0	Low-quality	Genome-fragment	0.73	0
S9-final-viral-combined_k141_111551	[full]	1340	No	NA	0	1	Low-quality	Genome-fragment	0.25	0
S1-final-viral-combined_k141_155544	[full]	2159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_386428	[full]	3816	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_155567	[full]	2202	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_81047		1340	No	NA	1	0	Low-quality	Genome-fragment	2.85	0
S11-final-viral-combined_k141_70008	[full]	1340	No	NA	0	0	Low-quality	Genome-fragment	1.64	0
S1-final-viral-combined_k141_254024	[full]	1921	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_130239	[full]	1340	No	NA	0	0	Low-quality	Genome-fragment	2.39	0
S1-final-viral-combined_k141_155602	[full]	1800	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_238357	[full]	4145	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_185530	[full]	1340	No	NA	0	2	Low-quality	Genome-fragment	0.84	0
S1-final-viral-combined_k141_354048	[full]	2865	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_189459	[full]	4613	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_204859	[full]	1340	No	NA	0	0	Low-quality	Genome-fragment	1.6	0
S1-final-viral-combined_k141_57147	[full]	10578	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_306778	[full]	1340	No	NA	1	0	Low-quality	Genome-fragment	1.22	0
S1-final-viral-combined_k141_143289	[full]	1340	No	NA	0	0	Low-quality	Genome-fragment	1.17	0
S1-final-viral-combined_k141_155639	[full]	1043	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_62576	[full]	1340	No	NA	0	0	Low			



S5-final-viral-combined_k141_199570]] [H2gene	1341	No	NA	1	0	Low-quality	Genome-fragment	2.45	0
S1-final-viral-combined_k141_169760]] [H2gene	1546	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_304839]] [full	1623	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_24198]] [full	2006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_7302]] [full	1539	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_136375]] [H2gene	1341	No	NA	2	0	Low-quality	Genome-fragment	1.61	0
S1-final-viral-combined_k141_38666]] [full	3839	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_136466]] [full	4891	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_202301]] [H2gene	1341	No	NA	0	0	Low-quality	Genome-fragment	1.46	0
S7-final-viral-combined_k141_193415]] [full	1341	No	NA	1	0	Low-quality	Genome-fragment	3.08	0
S1-final-viral-combined_k141_169787]] [full	2325	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_26566]] [full	1341	No	NA	0	3	Not-determined	Genome-fragment	3.25	0
S12-final-viral-combined_k141_44914]] [full	1341	No	NA	0	2	Low-quality	Genome-fragment	2.32	0
S1-final-viral-combined_k141_189692]] [full	12207	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_100021]] [full	1341	No	NA	0	0	Low-quality	Genome-fragment	1.8	0
S12-final-viral-combined_k141_266806]] [H2gene	1341	No	NA	0	0	Low-quality	Genome-fragment	1.16	0
S1-final-viral-combined_k141_304895]] [full	1663	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_291068	1341	No	NA	0	1	Low-quality	Genome-fragment	3.8	0
S1-final-viral-combined_k141_121851]] [full	5585	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_99389]] [full	1341	No	NA	0	1	Low-quality	Genome-fragment	1.05	0
S2-final-viral-combined_k141_20537]] [full	1341	No	NA	0	0	Low-quality	Genome-fragment	0.92	0
S1-final-viral-combined_k141_336541]] [full	2578	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_70024]] [full	1341	No	NA	0	0	Low-quality	Genome-fragment	2.1	0
S1-final-viral-combined_k141_336555]] [full	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_6327]] [full	1342	No	NA	2	0	Low-quality	Genome-fragment	2.27	0
S1-final-viral-combined_k141_26681]] [full	1342	No	NA	0	0	Low-quality	Genome-fragment	1.52	0
S1-final-viral-combined_k141_73131]] [full	4383	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_8201]] [full	1576	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_133871]] [H2gene	1342	No	NA	0	0	Low-quality	Genome-fragment	3.65	0
S1-final-viral-combined_k141_238680]] [full	1760	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_78157]] [full	1342	No	NA	1	0	Low-quality	Genome-fragment	3.03	0
S5_k141_68431	1342	No	NA	0	1	Low-quality	Genome-fragment	3.78	0
S1-final-viral-combined_k141_354135]] [full	3752	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_255501]] [full	1802	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_140027]] [full	4093	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_215465]] [full	1342	No	NA	0	0	Low-quality	Genome-fragment	3.61	0
S1-final-viral-combined_k141_8264]] [full	1300	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_136640]] [full	2548	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_47522	1342	No	NA	0	1	Low-quality	Genome-fragment	0.75	0
S12-final-viral-combined_k141_262075]] [full	1342	No	NA	0	2	Low-quality	Genome-fragment	0.4	0
S1-final-viral-combined_k141_189784]] [full	1827	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_255501]] [full	2488	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_271270]] [full	1430	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_189791]] [full	1663	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_28788]] [full	2156	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_30528]] [full	2397	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_124184]] [full	4174	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_38684]] [full	1742	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_271282]] [full	1970	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_199921]] [full	1342	No	NA	0	0	Low-quality	Genome-fragment	1.16	0
S1-final-viral-combined_k141_287907]] [full	1965	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_8317]] [full	4245	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_140052]] [full	1950	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_231534]] [H2gene	1342	No	NA	1	0	Low-quality	Genome-fragment	3.17	0
S1-final-viral-combined_k141_369976]] [full	1070	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_171841]] [full	2828	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_306697	1342	No	NA	0	0	Low-quality	Genome-fragment	2.38	0
S1-final-viral-combined_k141_25651]] [full	1549	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_189689]] [full	3644	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_343857	1342	No	NA	0	0	Low-quality	Genome-fragment	0.74	0
S2-final-viral-combined_k141_163580]] [full	1342	No	NA	0	0	Low-quality	Genome-fragment	3.2	0
S1-final-viral-combined_k141_354276]] [full	1516	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_205721]] [full	1342	No	NA	2	0	Low-quality	Genome-fragment	2.36	0
S1-final-viral-combined_k141_171862]] [full	3750	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_19706]] [full	1343	No	NA	0	2	Low-quality	Genome-fragment	1.83	0
S1-final-viral-combined_k141_222105]] [full	1213	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_386903]] [full	1297	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_229280]] [full	1343	No	NA	0	1	Low-quality	Genome-fragment	2.73	0
S11_k141_264131	1343	No	NA	0	0	Low-quality	Genome-fragment	1.01	0
S1-final-viral-combined_k141_57370]] [full	24795	Yes	20871	5	5	Medium-quality	Genome-fragment	59.24	15.83
S1-final-viral-combined_k141_262004]] [full	1343	No	NA	0	0	Low-quality	Genome-fragment	3.76	0
S1-final-viral-combined_k141_171895]] [full	6593	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_171092]] [full	1343	No	NA	0	1	Low-quality	Genome-fragment	1.78	0
S7-final-viral-combined_k141_169322]] [full	1343	No	NA	0	0	Low-quality	Genome-fragment	1.67	0
S7-final-viral-combined_k141_179478]] [full	1343	No	NA	0	0	Low-quality	Genome-fragment	1.1	0
S1-final-viral-combined_k141_370021]] [full	2783	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_271402]] [full	1085	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_24416]] [full	2159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_189001	1343	No	NA	0	0	Low-quality	Genome-fragment	2.69	0
S7-final-viral-combined_k141_186608]] [full	1343	No	NA	2	0	Low-quality	Genome-fragment	3.58	0
S12-final-viral-combined_k141_228650]] [full	1343	No	NA	0	0	Low-quality	Genome-fragment	3.51	0
S1-final-viral-combined_k141_154586]] [full	2092	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_255737]] [full	6452	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_386975]] [full	3555	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_206281]] [full	2467	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_104611]] [full	1343	No	NA	0	0	Low-quality	Genome-fragment	3.7	0
S1-final-viral-combined_k141_90307]] [full	1128	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_90331]] [full	1050	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_387021]] [full	1597	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_387026]] [full	1245	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_90332]] [full	2889	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_170177]] [full	1343	No	NA	0	0	Low-quality	Genome-fragment	1.52	0
S4-final-viral-combined_k141_25684]] [full	1343	No	NA	0	0	Low-quality	Genome-fragment	2.17	0
S1-final-viral-combined_k141_244984]] [full	4577	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_23788]] [full	1344	No	NA	0	0	Low-quality	Genome-fragment	1.5	0
S1-final-viral-combined_k141_255823]] [full	1713	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_238910]] [full	1672	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_222161]] [full	2824	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_124452]] [full	1636	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_242236]] [full	1344	No	NA	0	1	Low-quality	Genome-fragment	0.31	0
S1-final-viral-combined_k141_270128]] [full	1664	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_301890]] [full	1344	No	NA	0	0	Low-quality	Genome-fragment	7.24	0
S5_k141_171525	1344	No	NA	0	0	Low-quality	Genome-fragment	1.02	0
S7-final-viral-combined_k141_189130]] [full	1344	No	NA	0	3	Low-quality	Genome-fragment	1.19	0
S1-final-viral-combined_k141_245151]] [full	1255	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_179549]] [full	1344	No	NA	2	0	Low-quality	Genome-fragment	1.91	0
S1-final-viral-combined_k141_255854]] [full	2165	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_288059]] [full	2307	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_56186]] [full	1344	No	NA	0	0	Low-quality	Genome-fragment	2.51	0
S17-final-viral-combined_k141_69471]] [full	1344	No	NA	1	0	Low-quality	Genome-fragment	3.79	0
S1-final-viral-combined_k141_190357]] [full	1215	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_261542]] [full	1344	No	NA	0	0	Low-quality	Genome-fragment	3.58	0
S12-final-viral-combined_k141_172359]] [full	1344	No	NA	0	0	Low-quality	Genome-fragment	3.28	0
S1-final-viral-combined_k141_40822]] [full	2397	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_383802]] [H2gene	1344	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
S1-final-viral-combined_k141_73338]] [full	2748	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_173375]] [full	1344	No	NA	1	0	Low-quality	Genome-fragment	3.21	0
S6_k141_49111	1344	No	NA	0	0	Low-quality	Genome-fragment	2.23	0
S6-final-viral-combined_k141_34480]] [full	1344	No	NA	0	0	Low-quality	Genome-fragment	3.86	0
S1-final-viral-combined_k141_40863]] [full	1408	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_265370]] [full	1344	No	NA	0	0	Low-quality	Genome-fragment	2.27	0
S11-final-viral-combined_k141_239780]] [full	1345	No	NA	0	0	Low-quality	Genome-fragment	3.14	0
S11-final-viral-combined_k141_62023]] [full	1345	No	NA	1	0	Low-quality	Genome-fragment	3.22	0
S1-final-viral-combined_k141_24572]] [full	3269	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_85021]] [full	1679	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_227700]] [full	1345	No	NA	0	0	Low-quality	Genome-fragment	2.3	0
S5-final-viral-combined_k141_127424]] [full	1345	No	NA	0	1	Low-quality	Genome-fragment	1.34	0
S5_k141_111090	1345	No	NA	0	0	Not-determined	Genome-fragment	2.92	0
S1-final-viral-combined_k141_124528]] [full	4577	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_151641]] [full	1345	No	NA	1	0	Low-quality	Genome-fragment	0.86	0
S12-final-viral-combined_k141_209557]] [full	1345	No	NA	0	1	Low-quality	Genome-fragment	0.41	0
S2-final-viral-combined_k141_85170]] [full	1345	No	NA	0	0	Low-quality	Genome-fragment	3.05	0
S1-final-viral-combined_k141_90416]] [full	9681	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12_k141_47518	1345	No	NA	0	0	Low-quality	Genome-fragment	1.37	0



S11-final-viral-combined_k141_213524	[full]	1347	No	NA	1	0	Low-quality	Genome-fragment	2.27	0
S1_k141_140091		1347	No	NA	0	1	Low-quality	Genome-fragment	0.41	0
S1-final-viral-combined_k141_8748	[full]	2713	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_51948	[full]	1347	No	NA	0	0	Low-quality	Genome-fragment	3.03	0
S1-final-viral-combined_k141_222507	[full]	1544	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_387101	[full]	3924	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_190441	[full]	1510	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_312971	[12gene]	1347	No	NA	1	0	Low-quality	Genome-fragment	2.9	0
S1-final-viral-combined_k141_387124	[full]	1596	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_301971	[full]	1347	No	NA	0	1	Low-quality	Genome-fragment	2.79	0
S1-final-viral-combined_k141_190451	[full]	1131	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_29765		1347	No	NA	0	0	Low-quality	Genome-fragment	2.51	0
S1-final-viral-combined_k141_288255	[full]	13560	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_73562	[full]	2836	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_370410	[full]	1298	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_72442	[full]	1347	No	NA	0	1	Low-quality	Genome-fragment	0.87	0
S12-final-viral-combined_k141_91123	[full]	1347	No	NA	2	0	Low-quality	Genome-fragment	2.79	0
S1-final-viral-combined_k141_322413	[full]	2955	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_145007	[full]	1347	No	NA	1	0	Low-quality	Genome-fragment	1.64	0
S1-final-viral-combined_k141_206672	[full]	2420	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_322416	[full]	2455	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_256029	[full]	4216	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_370443	[full]	1950	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_116220		1347	No	NA	0	0	Low-quality	Genome-fragment	11.04	0
S4-final-viral-combined_k141_121300	[full]	1347	No	NA	0	1	Low-quality	Genome-fragment	2.26	0
S1-final-viral-combined_k141_41079	[full]	1253	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_24864	[full]	1915	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_8806	[full]	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_6668	[full]	1347	No	NA	0	0	Low-quality	Genome-fragment	3.43	0
S1-final-viral-combined_k141_106396	[full]	2043	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_18908		1347	No	NA	1	0	Low-quality	Genome-fragment	0.9	0
S1-final-viral-combined_k141_222635	[full]	1372	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_190531	[full]	2639	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_207502	[full]	1348	No	NA	1	0	Low-quality	Genome-fragment	3.02	0
S11-final-viral-combined_k141_15629	[full]	1348	No	NA	0	0	Low-quality	Genome-fragment	3.03	0
S1-final-viral-combined_k141_288121	[full]	1319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_90688	[full]	1467	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_327330	[full]	1348	No	NA	1	0	Low-quality	Genome-fragment	2.47	0
S11_k141_230400		1348	No	NA	0	0	Low-quality	Genome-fragment	1.45	0
S1-final-viral-combined_k141_354724	[full]	2308	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_288357	[full]	1066	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_370504	[full]	2383	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_124910	[full]	1348	No	NA	0	0	Low-quality	Genome-fragment	0.43	0
S1-final-viral-combined_k141_370551	[full]	2730	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_140372	[full]	2207	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_238116	[full]	1348	No	NA	0	0	Low-quality	Genome-fragment	2.12	0
S1-final-viral-combined_k141_7812	[12gene]	1348	No	NA	2	0	Low-quality	Genome-fragment	3.96	0
S1-final-viral-combined_k141_222683	[full]	1474	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_110103		1348	No	NA	0	2	Low-quality	Genome-fragment	0.35	0
S1-final-viral-combined_k141_354739	[full]	2778	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_41486	[full]	1348	No	NA	1	0	Low-quality	Genome-fragment	1.71	0
S7_k141_184709		1348	No	NA	0	0	Low-quality	Genome-fragment	1.42	0
S17-k141_6522		1348	No	NA	0	1	Low-quality	Genome-fragment	0.73	0
S12-final-viral-combined_k141_23607	[full]	1348	No	NA	0	1	Low-quality	Genome-fragment	0.92	0
S2-final-viral-combined_k141_51921	[full]	1348	No	NA	0	0	Low-quality	Genome-fragment	2.27	0
S1-final-viral-combined_k141_140421	[full]	1274	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_288436	[full]	1813	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_163550	[full]	1348	No	NA	0	0	Low-quality	Genome-fragment	2.67	0
S1-final-viral-combined_k141_190636	[full]	3578	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_190636	[full]	2958	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_239362	[full]	2485	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_354782	[full]	1387	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_53873		1348	No	NA	0	0	Low-quality	Genome-fragment	1.63	0
S9-final-viral-combined_k141_24458	[full]	1349	No	NA	0	0	Low-quality	Genome-fragment	2.25	0
S9-final-viral-combined_k141_76805	[12gene]	1349	No	NA	0	0	Low-quality	Genome-fragment	3.8	0
S1-final-viral-combined_k141_172284	[full]	3383	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_242887		1349	No	NA	1	0	Low-quality	Genome-fragment	0.92	0
S1-final-viral-combined_k141_41288	[full]	3092	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_370684	[full]	1207	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_271958	[full]	1890	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_352733	[full]	1349	No	NA	0	0	Low-quality	Genome-fragment	2.74	0
S1-final-viral-combined_k141_270381	[full]	1349	No	NA	0	0	Low-quality	Genome-fragment	3.52	0
S3-final-viral-combined_k141_66341	[full]	1349	No	NA	0	0	Low-quality	Genome-fragment	2.69	0
S7-final-viral-combined_k141_8593	[12gene]	1349	No	NA	1	0	Low-quality	Genome-fragment	0.93	0
S7_k141_49775		1349	No	NA	0	0	Low-quality	Genome-fragment	2.04	0
S17-final-viral-combined_k141_44881	[full]	1349	No	NA	0	1	Low-quality	Genome-fragment	0.79	0
S12-final-viral-combined_k141_62323	[full]	1349	No	NA	2	0	Low-quality	Genome-fragment	1.36	0
S1-final-viral-combined_k141_57839	[full]	2059	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_216328	[full]	1349	No	NA	1	0	Low-quality	Genome-fragment	1.88	0
S1-final-viral-combined_k141_140577	[full]	1142	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_354899	[full]	18395	No	NA	16	1	Medium-quality	Genome-fragment	72.57	0
S1-final-viral-combined_k141_322701	[full]	3451	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_190702	[full]	3774	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_250921	[full]	2101	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_270765	[full]	3345	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_156205	[full]	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_354936	[full]	2127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_73770	[full]	3573	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_106561	[full]	3362	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_156234	[full]	6549	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_41369	[full]	36028	No	NA	17	1	Medium-quality	Genome-fragment	83.64	0
S2-final-viral-combined_k141_15836	[full]	1349	No	NA	3	0	Low-quality	Genome-fragment	2.04	0
S2-final-viral-combined_k141_130272	[full]	1349	No	NA	1	0	Low-quality	Genome-fragment	3.79	0
S9-final-viral-combined_k141_124536	[full]	1350	No	NA	1	0	Low-quality	Genome-fragment	2.73	0
S11-final-viral-combined_k141_18714	[12gene]	1350	No	NA	0	0	Low-quality	Genome-fragment	5.94	0
S7-final-viral-combined_k141_133769	[full]	1350	No	NA	2	1	Low-quality	Genome-fragment	0.46	0
S1-final-viral-combined_k141_70831	[full]	1410	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_135993	[full]	1350	No	NA	0	0	Low-quality	Genome-fragment	3.68	0
S1-final-viral-combined_k141_25616	[full]	5195	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_125057	[full]	1650	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_237059		1350	No	NA	0	0	Low-quality	Genome-fragment	2.66	0
S1-final-viral-combined_k141_140700	[full]	3862	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_133682	[full]	4058	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_125075	[full]	1350	No	NA	0	0	Low-quality	Genome-fragment	1.44	0
S1-final-viral-combined_k141_41379	[full]	5175	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_41379	[full]	10985	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_288677	[full]	1883	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_41387	[full]	3852	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_156271	[full]	1191	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_67256	[full]	1351	No	NA	0	1	Low-quality	Genome-fragment	0.45	0
S1-final-viral-combined_k141_522615	[full]	2495	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_20551	[full]	6453	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_120927	[full]	1351	No	NA	0	0	Low-quality	Genome-fragment	2.35	0
S1-final-viral-combined_k141_387706	[full]	2088	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_73863	[full]	1208	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_207052	[full]	2177	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_73865	[full]	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_180510	[full]	1351	No	NA	0	1	Low-quality	Genome-fragment	1.75	0
S1-final-viral-combined_k141_238603	[full]	1244	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_256430	[full]	2323	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_9085	[full]	1355	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_125146	[full]	3424	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_727193	[full]	7269	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_19329	[12gene]	1351	No	NA	1	0	Low-quality	Genome-fragment	3.02	0
S1-final-viral-combined_k141_387752	[full]	1907	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_305953	[full]	1861	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_165356	[full]	2977	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_125183		1351	No	NA	0	1	Low-quality	Genome-fragment	2.26	0
S17-final-viral-combined_k141_184683	[full]	1351	No	NA	1	0	Low-quality	Genome-fragment	26.52	0
S17-final-viral-combined_k141_140012	[full]	1351	No	NA	0	0	Low-quality	Genome-fragment	2.1	0
S1-final-viral-com										



S1-final-viral-combined_k141_172632	[full]	3069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_239790	[full]	4990	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S5_k141_63420		1352	No	NA	0	0	Low-quality	Genome-fragment	NA	2.81
S1-final-viral-combined_k141_172636	[full]	4551	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_23194	[full]	1352	No	NA	1	0	Low-quality	Genome-fragment	NA	1.57
S1-final-viral-combined_k141_306142	[full]	1797	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_106867	[full]	2344	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_9350	[full]	13160	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_233081	[full]	1704	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_207327	[full]	2608	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_91342	[full]	7354	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_337549	[full]	1411	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_337559	[full]	2228	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_68903	[full]	1352	No	NA	2	0	Low-quality	Genome-fragment	NA	3.94
S17-k141_90264		1352	No	NA	0	0	Low-quality	Genome-fragment	NA	0.88
S1-final-viral-combined_k141_156571	[full]	2115	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_364594		1352	No	NA	0	0	Low-quality	Genome-fragment	NA	2.44
S2-final-viral-combined_k141_69242	[full]	1352	No	NA	0	0	Low-quality	Genome-fragment	NA	1.93
S1-final-viral-combined_k141_322919	[full]	3817	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_206084		1353	No	NA	0	0	Low-quality	Genome-fragment	NA	2.21
S1-final-viral-combined_k141_355243	[full]	4048	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_371590	[full]	3651	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_41664	[full]	1064	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_66473	[full]	1353	No	NA	0	0	Low-quality	Genome-fragment	NA	2.63
S1-final-viral-combined_k141_384458	[full]	1353	No	NA	0	1	Low-quality	Genome-fragment	NA	2.24
S1-final-viral-combined_k141_306247	[full]	7697	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_76608	[full]	1353	No	NA	0	1	Low-quality	Genome-fragment	NA	1.41
S5-final-viral-combined_k141_163063	[full]	1353	No	NA	0	1	Low-quality	Genome-fragment	NA	3.1
S1-final-viral-combined_k141_232313	[full]	4751	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_156637	[full]	11186	No	NA	5	1	Medium-quality	Genome-fragment	NA	87.8
S1-final-viral-combined_k141_9480	[full]	3889	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_74232	[full]	1521	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_41739	[full]	3473	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_141152	[full]	1503	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_115663	[full]	1353	No	NA	0	0	Low-quality	Genome-fragment	NA	3.41
S1-final-viral-combined_k141_232313	[full]	1149	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_387998	[full]	1351	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_74251	[full]	3061	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_395641	[full]	1353	No	NA	0	0	Low-quality	Genome-fragment	NA	2.78
S1-final-viral-combined_k141_322982	[full]	1745	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_92833	[H2gene]	1353	No	NA	2	0	Low-quality	Genome-fragment	NA	3.14
S1-final-viral-combined_k141_232356	[full]	1717	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_388049	[full]	1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_125392	[full]	2693	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_5837	[full]	3266	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_107940	[full]	2210	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_147200	[full]	1353	No	NA	0	0	Low-quality	Genome-fragment	NA	3.69
S4-final-viral-combined_k141_9407	[full]	1353	No	NA	0	0	Low-quality	Genome-fragment	NA	2.72
S1-final-viral-combined_k141_9511	[full]	4921	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_71212	[H2gene]	1353	No	NA	2	0	Low-quality	Genome-fragment	NA	2.82
S9_k141_2222		1354	No	NA	0	0	Low-quality	Genome-fragment	NA	4.1
S12-final-viral-combined_k141_210789	[full]	1354	No	NA	0	0	Low-quality	Genome-fragment	NA	3.84
S1-final-viral-combined_k141_58411	[full]	4030	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_9534	[full]	4899	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_249563	[full]	1354	No	NA	0	0	Low-quality	Genome-fragment	NA	2.44
S5-final-viral-combined_k141_145589	[H2gene]	1354	No	NA	2	0	Low-quality	Genome-fragment	NA	2.66
S1-final-viral-combined_k141_83516	[full]	1354	No	NA	0	0	Low-quality	Genome-fragment	NA	3.12
S17-k141_127806		1354	No	NA	0	0	Low-quality	Genome-fragment	NA	3.29
S1-final-viral-combined_k141_107073	[full]	21709	No	NA	13	0	Medium-quality	Genome-fragment	NA	56.42
S6-final-viral-combined_k141_89390	[full]	1354	No	NA	0	0	Low-quality	Genome-fragment	NA	2.88
S1-final-viral-combined_k141_107102	[full]	2689	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_9568	[full]	1417	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_155484	[full]	1354	No	NA	0	1	Low-quality	Genome-fragment	NA	1.32
S1-final-viral-combined_k141_74361	[full]	4014	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_388132	[full]	5532	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8_k141_239573		1354	No	NA	0	0	Low-quality	Genome-fragment	NA	0.88
S1-final-viral-combined_k141_191183	[full]	1771	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_236127	[full]	1355	No	NA	0	1	Low-quality	Genome-fragment	NA	0.72
S5-final-viral-combined_k141_4241	[full]	1355	No	NA	0	0	Low-quality	Genome-fragment	NA	0.85
S5-final-viral-combined_k141_143873	[H2gene]	1355	No	NA	1	0	Low-quality	Genome-fragment	NA	1.52
S1-final-viral-combined_k141_74412	[full]	1165	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_559380	[full]	1355	No	NA	0	0	Low-quality	Genome-fragment	NA	3.82
S1-final-viral-combined_k141_156796	[full]	4204	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_155801		1355	No	NA	0	2	Low-quality	Genome-fragment	NA	2.79
S1-final-viral-combined_k141_141285	[full]	3915	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_306336	[full]	1582	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_374418	[full]	1355	No	NA	0	0	Low-quality	Genome-fragment	NA	2.66
S12-final-viral-combined_k141_160769	[full]	1355	No	NA	0	1	Low-quality	Genome-fragment	NA	2.13
S1-final-viral-combined_k141_125544	[full]	5186	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_371448	[full]	5455	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_191206	[full]	1634	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_155656	[full]	2602	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_388241	[full]	2572	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_237135	[H2gene]	1355	No	NA	1	0	Low-quality	Genome-fragment	NA	0.75
S2-final-viral-combined_k141_55834	[full]	1355	No	NA	1	1	Low-quality	Genome-fragment	NA	3.17
S1-final-viral-combined_k141_371493	[full]	5659	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_265009	[full]	1355	No	NA	0	0	Low-quality	Genome-fragment	NA	5.39
S1-final-viral-combined_k141_41971	[full]	1643	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_232371	[full]	4581	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_9760	[full]	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_91800	[full]	1833	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_173151	[full]	1511	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_91809	[full]	4005	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_289233	[full]	1207	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_74545	[full]	10676	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_323240	[full]	1798	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_60607	[full]	1355	No	NA	2	0	Low-quality	Genome-fragment	NA	2.4
S11-final-viral-combined_k141_20096	[full]	1356	No	NA	0	0	Low-quality	Genome-fragment	NA	2.41
S1-final-viral-combined_k141_191296	[full]	2033	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_156897	[full]	1184	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_23131	[full]	1313	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_289251	[full]	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_173137	[full]	1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_55688	[full]	1356	No	NA	0	0	Low-quality	Genome-fragment	NA	2.79
S1-final-viral-combined_k141_257156	[full]	1449	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_323295	[full]	1010	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_141431	[full]	3026	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_289291	[full]	1221	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_146437	[full]	1356	No	NA	0	1	Low-quality	Genome-fragment	NA	2.27
S1-final-viral-combined_k141_306481	[full]	1438	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_23859	[full]	5118	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_289301	[full]	1635	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_16170	[H2gene]	1356	No	NA	1	0	Low-quality	Genome-fragment	NA	1.24
S7_k141_50886		1356	No	NA	0	0	Low-quality	Genome-fragment	NA	1.72
S17-final-viral-combined_k141_91780	[full]	1356	No	NA	0	0	Low-quality	Genome-fragment	NA	2.57
S1-final-viral-combined_k141_257165	[full]	1088	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_141449	[full]	6302	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_306499	[full]	2406	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_33681		1356	No	NA	0	0	Low-quality	Genome-fragment	NA	0.47
S12-final-viral-combined_k141_211436	[H2gene]	1356	No	NA	1	0	Low-quality	Genome-fragment	NA	2.26
S1-final-viral-combined_k141_257376	[full]	1276	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_232361	[full]	2268	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_127844		1356	No	NA	0	0	Low-quality	Genome-fragment	NA	1.14
S1-final-viral-combined_k141_289369	[full]	4427	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_142957	[full]	1356	No	NA	0	0	Low-quality	Genome-fragment	NA	2.8
S2_k141_217159		1356	No	NA	0	0	Low-quality	Genome-fragment	NA	1.93
S1-final-viral-combined_k141_306555	[full]	5943	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_74556	[full]	1282	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_240282	[full]	2968	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_337961	[full]	1168	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_337972										



S1-final-viral-combined_k141_125837	[full]	1053	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_173150	[full]	1381	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_125841	[full]	4904	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_150632	[H2gene]	1358	No	NA	1	0	Low-quality	Genome-fragment	NA	3.57	0
S1-final-viral-combined_k141_338224	[full]	1411	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_371753	[full]	2158	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_173376	[full]	6546	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_191640	[full]	9295	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_899531	[full]	1358	No	NA	0	2	Low-quality	Genome-fragment	NA	0.94	0
S1-final-viral-combined_k141_157270	[full]	3973	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_356053	[full]	1357	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_289704	[full]	2015	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_181804	[H2gene]	1358	No	NA	1	0	Low-quality	Genome-fragment	NA	1.01	0
S1-final-viral-combined_k141_174592	[full]	1358	No	NA	0	0	Low-quality	Genome-fragment	NA	2.62	0
S1-final-viral-combined_k141_107666	[full]	1513	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_54603	[full]	1358	No	NA	0	1	Not-determined	Genome-fragment	NA	0.83	0
S2-final-viral-combined_k141_74650	[full]	1358	No	NA	1	0	Low-quality	Genome-fragment	NA	3.01	0
S9-final-viral-combined_k141_71895	[full]	1359	No	NA	1	0	Low-quality	Genome-fragment	NA	4.04	0
S1-final-viral-combined_k141_257496	[full]	1359	No	NA	0	1	Not-determined	Genome-fragment	NA	1.49	0
S1-final-viral-combined_k141_306863	[full]	6578	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_232947	[H2gene]	1359	No	NA	1	0	Low-quality	Genome-fragment	NA	2.19	0
S1-final-viral-combined_k141_289714	[full]	2527	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_11921	[H2gene]	1359	No	NA	1	0	Low-quality	Genome-fragment	NA	3.01	0
S1-final-viral-combined_k141_356106	[full]	1123	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_240544	[full]	2192	No	NA	0	3	Not-determined	Genome-fragment	NA	1.49	0
S1-final-viral-combined_k141_371751	[full]	9824	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_257516	[full]	3121	No	NA	0	0	Not-determined	Genome-fragment	NA	2.43	0
S1_k141_387052		1359	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_208276	[full]	3147	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_34106	[full]	1359	No	NA	0	0	Low-quality	Genome-fragment	NA	3.1	0
S5-final-viral-combined_k141_97665	[full]	1359	No	NA	3	0	Low-quality	Genome-fragment	NA	2.03	0
S7-final-viral-combined_k141_89789	[full]	1359	No	NA	0	0	Low-quality	Genome-fragment	NA	3.2	0
S1-final-viral-combined_k141_42397	[full]	2257	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_74781	[full]	1052	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_74782	[full]	1311	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_42403	[full]	1020	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7_k141_200361		1359	No	NA	0	1	Low-quality	Genome-fragment	NA	0.65	0
S1-final-viral-combined_k141_141627	[full]	2149	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_191743	[full]	1109	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_113710	[full]	1359	No	NA	0	2	Low-quality	Genome-fragment	NA	4.12	0
S17-final-viral-combined_k141_36062	[full]	1359	No	NA	0	0	Low-quality	Genome-fragment	NA	1.74	0
S1-final-viral-combined_k141_289787	[full]	2484	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_72428	[full]	1359	No	NA	2	0	Low-quality	Genome-fragment	NA	3.18	0
S1-final-viral-combined_k141_273054	[full]	1917	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_275023	[full]	1359	No	NA	2	0	Low-quality	Genome-fragment	NA	3.19	0
S1-final-viral-combined_k141_74851	[full]	3100	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_356210	[full]	4888	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_257617	[full]	9271	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_173467	[full]	3287	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_338393	[full]	3233	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_232241	[H2gene]	1359	No	NA	2	0	Low-quality	Genome-fragment	NA	3.64	0
S4-final-viral-combined_k141_585623	[full]	1359	No	NA	0	1	Low-quality	Genome-fragment	NA	1.49	0
S1-final-viral-combined_k141_107766	[full]	53116	Yes	36184	10	13	Medium-quality	Genome-fragment	86.89	31.88	0
S1-final-viral-combined_k141_240655	[full]	11704	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_356255	[full]	2072	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_93229	[full]	8493	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_163862	[full]	1359	No	NA	1	0	Low-quality	Genome-fragment	NA	0.86	0
S1-final-viral-combined_k141_240679	[full]	2128	No	NA	0	1	Not-determined	Genome-fragment	NA	2.25	0
S4-final-viral-combined_k141_95825	[full]	1359	No	NA	0	0	Low-quality	Genome-fragment	NA	1.72	0
S8_k141_10999		1359	No	NA	0	2	Not-determined	Genome-fragment	NA	2.98	0
S1-final-viral-combined_k141_257700	[full]	2642	No	NA	0	0	Low-quality	Genome-fragment	NA	3.25	0
S9-final-viral-combined_k141_52308	[full]	1360	No	NA	1	0	Low-quality	Genome-fragment	NA	2.74	0
S1-final-viral-combined_k141_141883	[full]	1360	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_59018	[full]	7793	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_376631	[full]	1360	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_59021	[full]	1806	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_102641	[full]	8107	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_356345	[full]	1377	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_191846	[full]	13676	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_148260	[full]	1360	No	NA	0	0	Low-quality	Genome-fragment	NA	2.36	0
S7_k141_130141		1360	No	NA	0	0	Low-quality	Genome-fragment	NA	1.08	0
S1-final-viral-combined_k141_356352	[full]	4104	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_289954	[full]	1967	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_250269	[full]	1360	No	NA	1	0	Low-quality	Genome-fragment	NA	2.42	0
S17_k141_256459		1360	No	NA	0	0	Low-quality	Genome-fragment	NA	1.89	0
S12-final-viral-combined_k141_186985	[full]	1360	No	NA	1	0	Low-quality	Genome-fragment	NA	3	0
S2-final-viral-combined_k141_231133	[full]	1360	No	NA	0	1	Low-quality	Genome-fragment	NA	3.35	0
S1-final-viral-combined_k141_141832	[full]	2495	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_289961	[full]	2219	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_173568	[full]	1414	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_257617	[full]	14494	No	NA	0	10	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_126071	[full]	3004	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_60621	[full]	1360	No	NA	0	0	Low-quality	Genome-fragment	NA	2.92	0
S1-final-viral-combined_k141_126049	[full]	2173	No	NA	0	1	Not-determined	Genome-fragment	NA	2.92	0
S8-final-viral-combined_k141_124214	[H2gene]	1360	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_59084	[full]	4879	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_127924		1361	No	NA	0	1	Low-quality	Genome-fragment	NA	2.26	0
S1-final-viral-combined_k141_20005	[full]	4630	No	NA	0	1	Not-determined	Genome-fragment	NA	1.22	0
S7-final-viral-combined_k141_267078	[full]	1361	No	NA	2	0	Low-quality	Genome-fragment	NA	2.62	0
S17-final-viral-combined_k141_152452	[full]	36514	No	NA	0	20	Not-determined	Genome-fragment	NA	4.57	0
S1-final-viral-combined_k141_10286	[full]	1361	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S17_k141_222839		1598	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_372074	[full]	1361	No	NA	0	0	Low-quality	Genome-fragment	NA	2.29	0
S17_k141_57873		1065	No	NA	0	0	Not-determined	Genome-fragment	NA	2.19	0
S12-final-viral-combined_k141_372078	[full]	1361	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_58370	[full]	2618	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_126183	[full]	5176	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_42645	[full]	3411	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_24465	[full]	1153	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_257617	[full]	2363	No	NA	0	1	Not-determined	Genome-fragment	NA	2.39	0
S12-final-viral-combined_k141_281638	[full]	1361	No	NA	0	0	Low-quality	Genome-fragment	NA	1.28	0
S6-final-viral-combined_k141_36703	[full]	1361	No	NA	0	4	Not-determined	Genome-fragment	NA	3.29	0
S1-final-viral-combined_k141_257856	[full]	6862	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_372134	[full]	2541	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_14070	[full]	1361	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_338549	[full]	5377	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_257885	[full]	6549	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_307207	[full]	3451	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_77169	[full]	1361	No	NA	0	0	Low-quality	Genome-fragment	NA	0.98	0
S1-final-viral-combined_k141_338569	[full]	1554	No	NA	0	0	Not-determined	Genome-fragment	NA	0.48	0
S11-final-viral-combined_k141_278870	[full]	1362	No	NA	3	0	Low-quality	Genome-fragment	NA	4.57	0
S11-final-viral-combined_k141_200627	[full]	3373	No	NA	0	2	Not-determined	Genome-fragment	NA	1.97	0
S1-final-viral-combined_k141_26544	[full]	1362	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_189045	[full]	3030	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_338582	[full]	1185	No	NA	0	2	Not-determined	Genome-fragment	NA	1.65	0
S1-final-viral-combined_k141_42694	[full]	1362	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_205419	[full]	2897	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_208550	[full]	1324	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_411993	[full]	31793	Yes	21321	10	8	Medium-quality	Genome-fragment	61.28	32.84	0
S1-final-viral-combined_k141_252523	[full]	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_224136	[full]	1030	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_75145	[full]	9387	No	NA	0	7	Not-d				



S9_k141_84895	1364	No	NA	0	1	Low-quality	Genome-fragment	0.48	0
S1-final-viral-combined_k141_2087751	4029	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_241111	1438	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_55419	1364	No	NA	1	0	Low-quality	Genome-fragment	0.83	0
S1-final-viral-combined_k141_338785	1235	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_185200	1364	No	NA	0	0	Low-quality	Genome-fragment	3.74	0
S1-final-viral-combined_k141_388731	5268	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_258197	2226	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_239352	1364	No	NA	0	0	Low-quality	Genome-fragment	3.04	0
S17-k141_149286	1364	No	NA	2	0	Low-quality	Genome-fragment	1.72	0
S12-final-viral-combined_k141_376748	1364	No	NA	0	0	Low-quality	Genome-fragment	2.24	0
S12-final-viral-combined_k141_265283	1364	No	NA	1	0	Low-quality	Genome-fragment	2.84	0
S12_k141_124575	1364	No	NA	0	0	Low-quality	Genome-fragment	3.46	0
S1-final-viral-combined_k141_338837	6024	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_55720	1364	No	NA	0	0	Low-quality	Genome-fragment	2.4	0
S1-final-viral-combined_k141_108837	1137	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_290347	2652	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_290350	2575	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_310041	1365	No	NA	0	0	Low-quality	Genome-fragment	1.51	0
S1-final-viral-combined_k141_165878	1365	No	NA	0	1	Low-quality	Genome-fragment	1.12	0
S1-final-viral-combined_k141_324293	1480	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_87489	1365	No	NA	0	0	Low-quality	Genome-fragment	0.71	0
S17-k141_220745	1365	No	NA	0	2	Low-quality	Genome-fragment	0.15	0
S1-final-viral-combined_k141_307324	5594	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_258249	1265	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_86776	1365	No	NA	0	0	Low-quality	Genome-fragment	3.59	0
S12-final-viral-combined_k141_157135	1365	No	NA	2	0	Low-quality	Genome-fragment	3.44	0
S1-final-viral-combined_k141_126617	1255	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_126618	1177	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_258282	3193	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_142368	1347	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_142374	4294	No	NA	3	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_80641	1365	No	NA	0	0	Low-quality	Genome-fragment	3.1	0
S1-final-viral-combined_k141_59551	1063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_10502	7776	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_40814	1365	No	NA	0	1	Low-quality	Genome-fragment	2.97	0
S1-final-viral-combined_k141_192321	5826	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_290423	3760	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_172296	1144	No	NA	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_307388	3367	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_22231	1365	No	NA	1	0	Low-quality	Genome-fragment	1.05	0
S1-final-viral-combined_k141_273820	1063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_356823	2818	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_30238	1365	No	NA	0	0	Low-quality	Genome-fragment	3.26	0
S8-final-viral-combined_k141_245992	1365	No	NA	0	0	Low-quality	Genome-fragment	3.52	0
S1-final-viral-combined_k141_258317	10312	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_75464	3366	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_248152	1365	No	NA	0	0	Low-quality	Genome-fragment	3.43	0
S9-final-viral-combined_k141_117460	1366	No	NA	0	0	Low-quality	Genome-fragment	4.32	0
S1-final-viral-combined_k141_26768	4603	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_33038	2996	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1421	1366	No	NA	0	0	Low-quality	Genome-fragment	2.09	0
S1-final-viral-combined_k141_43167	4573	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_223601	1366	No	NA	2	0	Low-quality	Genome-fragment	2.98	0
S1-final-viral-combined_k141_33047	1103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_307405	6449	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_142454	2101	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_43178	1469	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_113697	1366	No	NA	0	1	Low-quality	Genome-fragment	2.93	0
S1-final-viral-combined_k141_174173	1844	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_290494	1908	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_324168	2917	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_174209	1162	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_26840	1184	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_142445	3111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_4090	1366	No	NA	0	1	Low-quality	Genome-fragment	2.35	0
S1-final-viral-combined_k141_126778	2211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_10609	1942	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_388920	2601	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_17553	1366	No	NA	1	0	Low-quality	Genome-fragment	3.68	0
S1-final-viral-combined_k141_372636	2537	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_223601	1366	No	NA	0	1	Low-quality	Genome-fragment	0.89	0
S1-final-viral-combined_k141_126796	7642	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_374723	1366	No	NA	0	2	Low-quality	Genome-fragment	0.94	0
S1-final-viral-combined_k141_256080	2769	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_273732	2507	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_10650	2964	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_385633	1366	No	NA	0	1	Low-quality	Genome-fragment	1.49	0
S12_k141_173641	1366	No	NA	0	0	Low-quality	Genome-fragment	0.63	0
S1-final-viral-combined_k141_224578	25656	No	NA	10	0	Medium-quality	Genome-fragment	59.81	0
S1-final-viral-combined_k141_389551	1137	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_31593	1366	No	NA	0	0	Low-quality	Genome-fragment	1.36	0
S1-final-viral-combined_k141_307508	1131	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_192472	2734	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_46120	1366	No	NA	0	0	Low-quality	Genome-fragment	2.69	0
S2-final-viral-combined_k141_80025	1366	No	NA	0	1	Low-quality	Genome-fragment	0.72	0
S1-final-viral-combined_k141_258450	14490	No	NA	0	11	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_126855	3339	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_200032	1367	No	NA	0	1	Low-quality	Genome-fragment	0.91	0
S1-final-viral-combined_k141_107031	1774	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_356923	2853	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_319785	1367	No	NA	0	0	Low-quality	Genome-fragment	2.47	0
S1-final-viral-combined_k141_344624	1367	No	NA	0	1	Low-quality	Genome-fragment	2.55	0
S1-final-viral-combined_k141_126927	2900	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_307680	2871	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_372747	1108	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_10770	3126	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_75632	2241	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_101559	1367	No	NA	0	1	Low-quality	Genome-fragment	0.72	0
S5-final-viral-combined_k141_71535	1367	No	NA	0	1	Low-quality	Genome-fragment	1.78	0
S5-final-viral-combined_k141_80262	1367	No	NA	1	0	Low-quality	Genome-fragment	3.49	0
S7-final-viral-combined_k141_74577	1367	No	NA	0	0	Low-quality	Genome-fragment	0.76	0
S1-final-viral-combined_k141_290621	2136	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_93226	1250	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_108031	1596	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_126948	2468	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_228107	1367	No	NA	0	0	Low-quality	Genome-fragment	0.78	0
S1-final-viral-combined_k141_209205	8161	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_290643	2193	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_300455	1367	No	NA	0	0	Low-quality	Genome-fragment	0.86	0
S1-final-viral-combined_k141_224718	2108	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_158309	4305	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_274374	1367	No	NA	3	0	Low-quality	Genome-fragment	2.64	0
S1-final-viral-combined_k141_241508	3962	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_42378	1444	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_126965	3275	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_96259	1367	No	NA	0	0	Low-quality	Genome-fragment	0.91	0
S2-final-viral-combined_k141_44276	1367	No	NA	0	0	Low-quality	Genome-fragment	1.64	0
S2-final-viral-combined_k141_168180	1367	No	NA	0	1	Low-quality	Genome-fragment	2.31	0
S1-final-viral-combined_k141_372867	3087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_27092	1930	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_256241	1367	No	NA	0	1	Low-quality	Genome-fragment	4.63	0
S1-final-viral-combined_k141_59847	2058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_10888	4172	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_142111	1367	No	NA	0	2	Low-quality	Genome-fragment	0.68	0
S1-final-viral-combined_k141_324647	2415	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_357034	1499	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_252311	1367	No	NA	0	0	Low-quality	Genome-fragment	0.86	0
S1-final-viral-combined_k141_93331	1920	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_59870	8442	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_158350	2154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_389161	3173	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_214967	1367	No	NA	0	0	Low-quality	Genome-fragment	2.04	0
S1_k141_311240	1368	No	NA	0	0	Low-quality	Genome-fragment	0.79	0
S1-final-viral-combined_k141_372880	2053	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_241575	3262	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_258671	2040	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_357066	1502	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_339243	10674	No	NA	0	5	Not-determined	Genome-fragment	NA	



S1-final-viral-combined_k141_1891919	[full]	1129	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5_k141_14870		1369	No	NA	0	1	Low-quality	Genome-fragment	NA	1.36	0
S7-final-viral-combined_k141_228383	[full]	1369	No	NA	1	0	Low-quality	Genome-fragment	NA	3.56	0
S1-final-viral-combined_k141_224943	[full]	1659	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_339533	[full]	1369	No	NA	1	0	Low-quality	Genome-fragment	NA	3.05	0
S12-final-viral-combined_k141_394155	[full]	1369	No	NA	0	0	Low-quality	Genome-fragment	NA	3.56	0
S1-final-viral-combined_k141_224958	[full]	1971	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_272721	[full]	2195	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_31171	[full]	1369	No	NA	0	1	Low-quality	Genome-fragment	NA	3.22	0
S1-final-viral-combined_k141_290967	[full]	2186	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_59989	[full]	4408	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_307545		1369	No	NA	0	0	Low-quality	Genome-fragment	NA	1.39	0
S2-final-viral-combined_k141_60484	[full]	1369	No	NA	0	0	Low-quality	Genome-fragment	NA	1.28	0
S2-final-viral-combined_k141_132864	[full]	1369	No	NA	1	0	Low-quality	Genome-fragment	NA	1.02	0
S6-final-viral-combined_k141_109738	[full]	1369	No	NA	0	1	Low-quality	Genome-fragment	NA	2.75	0
S11-final-viral-combined_k141_304404	[full]	1370	No	NA	0	0	Low-quality	Genome-fragment	NA	0.98	0
S1-final-viral-combined_k141_43587	[full]	1040	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_357178	[full]	3218	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_339423	[full]	1635	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11_k141_310315		1370	No	NA	0	0	Low-quality	Genome-fragment	NA	1.12	0
S1-final-viral-combined_k141_364587	[full]	1370	No	NA	0	1	Low-quality	Genome-fragment	NA	0.98	0
S1-final-viral-combined_k141_335741	[full]	1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_366313	[full]	1370	No	NA	1	0	Low-quality	Genome-fragment	NA	2.63	0
S1-final-viral-combined_k141_43610	[full]	1916	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_284338	[full]	1370	No	NA	0	0	Low-quality	Genome-fragment	NA	3.19	0
S1-final-viral-combined_k141_30577	[full]	1370	No	NA	0	0	Low-quality	Genome-fragment	NA	0.11	0
S1-final-viral-combined_k141_43614	[full]	8848	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S1_k141_142451		1370	No	NA	2	0	Low-quality	Genome-fragment	NA	3.41	0
S5-final-viral-combined_k141_152610	[full]	1370	No	NA	1	0	Low-quality	Genome-fragment	NA	3.23	0
S1-final-viral-combined_k141_225049	[full]	2716	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_10772	[full]	1370	No	NA	1	0	Low-quality	Genome-fragment	NA	3.3	0
S7-final-viral-combined_k141_50218	[full]	1370	No	NA	0	0	Low-quality	Genome-fragment	NA	2.11	0
S7-final-viral-combined_k141_244328	[full]	1370	No	NA	0	0	Low-quality	Genome-fragment	NA	1.3	0
S6-final-viral-combined_k141_33383	[full]	1370	No	NA	0	0	Low-quality	Genome-fragment	NA	3.99	0
S8-final-viral-combined_k141_106898	[full]	1370	No	NA	0	0	Low-quality	Genome-fragment	NA	3.17	0
S1-final-viral-combined_k141_43634	[full]	4173	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_6781	[full]	1370	No	NA	0	1	Low-quality	Genome-fragment	NA	2.62	0
S1-final-viral-combined_k141_339468	[full]	9421	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_11155	[full]	1816	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_259053	[full]	2814	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_62370	[H2gene]	1371	No	NA	0	0	Low-quality	Genome-fragment	NA	3.19	0
S1-final-viral-combined_k141_76028	[full]	2678	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_291106	[full]	1048	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_339483	[full]	1437	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_140824	[full]	1371	No	NA	0	0	Low-quality	Genome-fragment	NA	3.41	0
S12-final-viral-combined_k141_106240	[full]	1371	No	NA	0	0	Low-quality	Genome-fragment	NA	0.7	0
S1-final-viral-combined_k141_192842	[full]	1530	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_246208	[full]	1371	No	NA	0	0	Low-quality	Genome-fragment	NA	0.74	0
S1-final-viral-combined_k141_291171	[full]	1345	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_241935	[full]	2116	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_272042	[H2gene]	1371	No	NA	1	0	Low-quality	Genome-fragment	NA	2.86	0
S1-final-viral-combined_k141_142860	[full]	2189	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_291153	[full]	3375	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_197562	[full]	1372	No	NA	0	0	Low-quality	Genome-fragment	NA	1.09	0
S11-final-viral-combined_k141_33155	[full]	1372	No	NA	0	0	Low-quality	Genome-fragment	NA	2.44	0
S1-final-viral-combined_k141_308135	[full]	7330	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_50081	[full]	1372	No	NA	2	0	Low-quality	Genome-fragment	NA	0.86	0
S1-final-viral-combined_k141_244961	[full]	1745	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_116144	[H2gene]	1372	No	NA	0	0	Low-quality	Genome-fragment	NA	2.56	0
S5-final-viral-combined_k141_206459	[full]	1372	No	NA	1	0	Low-quality	Genome-fragment	NA	2.55	0
S1-final-viral-combined_k141_209536	[full]	1246	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_27327	[full]	1287	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_225210	[full]	2134	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_172215	[H2gene]	1372	No	NA	1	0	Low-quality	Genome-fragment	NA	1.22	0
S17-final-viral-combined_k141_73341	[H2gene]	1372	No	NA	0	0	Low-quality	Genome-fragment	NA	1.56	0
S1-final-viral-combined_k141_308160	[full]	7772	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-k141_137054		1372	No	NA	0	0	Low-quality	Genome-fragment	NA	3.23	0
S1-final-viral-combined_k141_43787	[full]	1058	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_209571	[full]	1260	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_47685	[full]	1372	Yes	406	1	1	Low-quality	Genome-fragment	NA	1.07	70.41
S1-final-viral-combined_k141_158676	[full]	3223	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_357373	[full]	2966	No	NA	0	0	Medium-quality	Genome-fragment	NA	53.65	0
S6_k141_67651		1372	No	NA	0	0	Low-quality	Genome-fragment	NA	1.08	0
S1-final-viral-combined_k141_357408	[full]	2120	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_245718	[full]	1372	No	NA	0	0	Low-quality	Genome-fragment	NA	3.12	0
S1-final-viral-combined_k141_339560	[full]	2117	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_225273	[full]	1510	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_373226	[full]	1167	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_232377	[full]	1372	No	NA	0	0	Low-quality	Genome-fragment	NA	3.08	0
S1-final-viral-combined_k141_158702	[full]	3677	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_357424	[full]	2052	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_63009		1372	No	NA	0	0	Low-quality	Genome-fragment	NA	2.27	0
S1-final-viral-combined_k141_49799	[full]	1373	No	NA	0	0	Low-quality	Genome-fragment	NA	4.02	0
S1-final-viral-combined_k141_124868	[full]	1373	No	NA	0	2	Low-quality	Genome-fragment	NA	1.87	0
S12_k141_119212		1373	No	NA	0	0	Low-quality	Genome-fragment	NA	2.96	0
S1-final-viral-combined_k141_109055	[full]	2786	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_373236	[full]	1699	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_137903	[H2gene]	1373	No	NA	1	0	Low-quality	Genome-fragment	NA	3.04	0
S7-final-viral-combined_k141_219758	[full]	1373	No	NA	0	0	Low-quality	Genome-fragment	NA	2.44	0
S17-k141_8488		1373	No	NA	1	0	Low-quality	Genome-fragment	NA	0.79	0
S1-final-viral-combined_k141_11293	[full]	1122	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_142988	[full]	1586	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_142995	[full]	1088	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_398105	[H2gene]	1373	No	NA	1	0	Low-quality	Genome-fragment	NA	2.24	0
S2-final-viral-combined_k141_151215	[full]	1373	No	NA	0	0	Low-quality	Genome-fragment	NA	0.89	0
S1-final-viral-combined_k141_27433	[full]	1540	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_201866	[full]	1373	No	NA	0	0	Low-quality	Genome-fragment	NA	2.14	0
S8_k141_40984		1373	No	NA	0	1	Low-quality	Genome-fragment	NA	1.3	0
S9-final-viral-combined_k141_12024	[full]	1374	No	NA	1	0	Low-quality	Genome-fragment	NA	1.58	0
S1-final-viral-combined_k141_127534	[full]	1327	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_389654	[full]	1464	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11_k141_37713		1374	No	NA	0	0	Low-quality	Genome-fragment	NA	1.42	0
S1-final-viral-combined_k141_127181	[full]	1374	No	NA	0	1	Low-quality	Genome-fragment	NA	0.35	0
S1-final-viral-combined_k141_66885	[full]	1374	No	NA	1	0	Low-quality	Genome-fragment	NA	4.24	0
S1-final-viral-combined_k141_174918	[full]	1044	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_76289	[full]	1406	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_389674	[full]	1513	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_291405	[full]	1808	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_251897		1374	No	NA	0	0	Low-quality	Genome-fragment	NA	1.3	0
S1-final-viral-combined_k141_373308	[full]	14841	No	NA	1	6	High-quality	Genome-fragment	NA	100	0
S7-final-viral-combined_k141_37086	[full]	1374	No	NA	0	0	Low-quality	Genome-fragment	NA	3.19	0
S1-final-viral-combined_k141_339489	[full]	2152	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_33952	[full]	1245	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_325093	[full]	3682	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_186018	[full]	1374	No	NA	0	0	Low-quality	Genome-fragment	NA	1.63	0
S1-final-viral-combined_k141_373316	[full]	1320	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_157741	[full]	1374	No	NA	0	0	Low-quality	Genome-fragment	NA	0.4	0
S1-final-viral-combined_k141_226467	[full]	1651	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_315164	[H2gene]	1374	No	NA	1	0	Low-quality	Genome-fragment	NA	3.42	0
S1-final-viral-combined_k141_357597	[full]	2816	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_251859		1374	No	NA	0	1	Low-quality	Genome-fragment	NA	1.09	0
S1-final-viral-combined_k141_109189	[full]	1068	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final											



S1-final-viral-combined_k141_291710]]	[full]	3103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_259470]]	[full]	1284	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_175193]]	[full]	1291	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_322564]]	[H2gene	1376	No	NA	1	0	Low-quality	Genome-fragment	NA	0.95
S1-final-viral-combined_k141_325353]]	[full]	1454	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_17429		1376	No	NA	0	2	Low-quality	Genome-fragment	NA	4.14
S1-final-viral-combined_k141_193427]]	[full]	1260	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_295508]]	[full]	1693	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_44601]]	[full]	1376	No	NA	0	0	Low-quality	Genome-fragment	NA	3.76
S1-final-viral-combined_k141_94257]]	[full]	6577	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_70393]]	[full]	1376	Yes	1127	1	1	Low-quality	Genome-fragment	NA	2.26
S1-final-viral-combined_k141_109420]]	[full]	2798	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_134805]]	[full]	1376	No	NA	0	0	Low-quality	Genome-fragment	NA	3.26
S1-final-viral-combined_k141_143382]]	[full]	5793	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_94270]]	[full]	1817	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_308595]]	[full]	2257	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_291803]]	[full]	1933	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_143404]]	[full]	1635	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_93690]]	[full]	1376	No	NA	1	0	Low-quality	Genome-fragment	NA	2.03
S2_k141_134971		1376	No	NA	0	0	Low-quality	Genome-fragment	NA	2.24
S1-final-viral-combined_k141_11616]]	[full]	8251	No	NA	0	2	Not-determined	Genome-fragment	NA	2.02
S4-final-viral-combined_k141_70266]]	[full]	1376	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S1-final-viral-combined_k141_259602]]	[full]	3074	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_242716]]	[full]	1376	No	NA	0	1	Low-quality	Genome-fragment	NA	0.44
S11-final-viral-combined_k141_91314]]	[full]	1377	No	NA	0	0	Low-quality	Genome-fragment	NA	3.22
S11-final-viral-combined_k141_260295]]	[H2gene	1377	No	NA	1	0	Low-quality	Genome-fragment	NA	3.83
S1-final-viral-combined_k141_76546]]	[full]	17519	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_76548]]	[full]	1438	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_133409]]	[H2gene	1377	No	NA	0	0	Low-quality	Genome-fragment	NA	3.05
S1-final-viral-combined_k141_255271]]	[H2gene	1377	No	NA	1	0	Low-quality	Genome-fragment	NA	3.9
S5-final-viral-combined_k141_90268]]	[full]	1377	No	NA	0	0	Low-quality	Genome-fragment	NA	3.13
S1-final-viral-combined_k141_143459]]	[full]	35960	No	NA	2	1	Medium-quality	Genome-fragment	NA	77.24
S5-final-viral-combined_k141_161464]]	[full]	1377	No	NA	1	0	Low-quality	Genome-fragment	NA	1.26
S7_k141_193569		1377	No	NA	0	1	Low-quality	Genome-fragment	NA	2.09
S1-final-viral-combined_k141_193234]]	[full]	2395	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_900031]]	[full]	1120	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_148219]]	[full]	1377	No	NA	0	0	Low-quality	Genome-fragment	NA	3.54
S17-final-viral-combined_k141_194216]]	[full]	1377	No	NA	0	1	Low-quality	Genome-fragment	NA	0.86
S12-final-viral-combined_k141_396379]]	[full]	1377	No	NA	0	0	Low-quality	Genome-fragment	NA	2.1
S1-final-viral-combined_k141_175346]]	[full]	1046	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_171704]]	[full]	1795	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_235510]]	[full]	1748	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_109586]]	[full]	5043	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_259664]]	[full]	5143	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_259667]]	[full]	2235	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_274731]]	[full]	3235	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_137449]]	[full]	1377	No	NA	0	0	Low-quality	Genome-fragment	NA	1.24
S1-final-viral-combined_k141_94446]]	[full]	1551	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_339904]]	[full]	2733	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_75075]]	[full]	1377	No	NA	0	1	Low-quality	Genome-fragment	NA	3.35
S11-final-viral-combined_k141_22425]]	[full]	1378	No	NA	0	2	Low-quality	Genome-fragment	NA	0.97
S1-final-viral-combined_k141_370906]]	[full]	1378	No	NA	0	2	Low-quality	Genome-fragment	NA	0.8
S5-final-viral-combined_k141_129310]]	[full]	1378	No	NA	0	1	Low-quality	Genome-fragment	NA	0.71
S1-final-viral-combined_k141_308752]]	[full]	1352	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_11754]]	[full]	1912	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_24448]]	[full]	1246	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_339949]]	[full]	2358	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_243494		1378	No	NA	0	0	Low-quality	Genome-fragment	NA	0.52
S1-final-viral-combined_k141_76632]]	[full]	1064	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_11768]]	[full]	2216	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_259730]]	[full]	1325	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_235510]]	[full]	2718	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_225055]]	[full]	1378	No	NA	0	0	Low-quality	Genome-fragment	NA	1.97
S1-final-viral-combined_k141_292019]]	[full]	1599	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_339976]]	[full]	4809	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_159242]]	[full]	1339	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_225915]]	[full]	1333	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_225915]]	[full]	2429	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_242325]]	[full]	1637	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_40006]]	[full]	1004	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_109670]]	[full]	1883	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_175395]]	[full]	4979	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_44463]]	[full]	1910	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_10340]]	[H2gene	1378	No	NA	1	0	Low-quality	Genome-fragment	NA	2.77
S1-final-viral-combined_k141_28078]]	[full]	1635	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_193687]]	[full]	5738	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_30098]]	[full]	1378	No	NA	1	0	Low-quality	Genome-fragment	NA	2.03
S8_k141_117153		1378	No	NA	1	0	Low-quality	Genome-fragment	NA	1.89
S1-final-viral-combined_k141_94540]]	[full]	3044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_390159]]	[full]	8356	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S8_k141_129494		1378	No	NA	0	0	Low-quality	Genome-fragment	NA	0.73
S1-final-viral-combined_k141_159314]]	[full]	9804	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_175425]]	[full]	3175	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_74571]]	[full]	1379	No	NA	3	0	Low-quality	Genome-fragment	NA	4.33
S1-final-viral-combined_k141_208848]]	[full]	21928	No	NA	0	2	Medium-quality	Genome-fragment	NA	66.34
S1-final-viral-combined_k141_175439]]	[full]	1526	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_23772]]	[full]	1379	No	NA	0	0	Low-quality	Genome-fragment	NA	2.18
S2-final-viral-combined_k141_188216]]	[full]	1379	No	NA	0	0	Low-quality	Genome-fragment	NA	3.27
S1-final-viral-combined_k141_373837]]	[full]	2562	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_70294]]	[full]	1379	No	NA	0	0	Low-quality	Genome-fragment	NA	2.1
S7_k141_155732		1379	No	NA	0	0	Low-quality	Genome-fragment	NA	1.3
S2_k141_58521		1379	No	NA	0	1	Low-quality	Genome-fragment	NA	1.37
S6-final-viral-combined_k141_77524]]	[full]	1379	No	NA	0	0	Low-quality	Genome-fragment	NA	1.64
S1-final-viral-combined_k141_308897]]	[full]	1427	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_346060]]	[full]	4172	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_54509]]	[full]	1380	No	NA	0	0	Low-quality	Genome-fragment	NA	2.94
S1-final-viral-combined_k141_292137]]	[full]	2464	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_259876]]	[full]	2698	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_143736]]	[full]	1458	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_39223]]	[H2gene	1380	No	NA	1	0	Low-quality	Genome-fragment	NA	1.29
S1-final-viral-combined_k141_76819]]	[full]	3399	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_134603		1380	No	NA	0	1	Low-quality	Genome-fragment	NA	3.07
S1-final-viral-combined_k141_340119]]	[full]	2185	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_358290]]	[full]	7925	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_124786]]	[full]	1380	No	NA	0	0	Low-quality	Genome-fragment	NA	1.8
S1-final-viral-combined_k141_325744]]	[full]	2600	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_292172]]	[full]	3553	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_109782]]	[full]	1092	No	NA	2	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_117193]]	[full]	1380	No	NA	2	0	Low-quality	Genome-fragment	NA	1.47
S1-final-viral-combined_k141_94640]]	[full]	1858	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_32570]]	[full]	1456	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_119714]]	[full]	2796	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_132250]]	[full]	1380	No	NA	0	0	Low-quality	Genome-fragment	NA	3.38
S1-final-viral-combined_k141_226060]]	[full]	2384	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_274988]]	[full]	3811	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_76919]]	[full]	1837	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_144452		1380	No	NA	0	0	Low-quality	Genome-fragment	NA	3
S1-final-viral-combined_k141_275003]]	[full]	2284	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_292254]]	[full]	2197	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_109895]]	[full]	2438	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_143272]]	[full]	1380	No	NA	0	1	Low-quality	Genome-fragment	NA	1.24
S1-final-viral-combined_k141_128107]]	[full]	1504	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_340220]]	[full]	1364	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_74355]]	[full]	1380	No	NA	0	0	Low-quality	Genome-fragment	NA	1.29
S1-final-viral-combined_k141_235836]]	[full]	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_374057]]	[full]	4007	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_259967]]	[full]	1129	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_76963]]	[full]	6215	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_55168]]	[full]	1380	No	NA	0	2	Low-quality			



S1-final-viral-combined_k141_292516	[full]	4391	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_358603	[full]	3643	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_144089	[full]	1089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_242932	[full]	1500	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_144092	[full]	4427	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_390566	[full]	1063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_288604	[full]	1382	No	NA	0	1	Low-quality	Genome-fragment	NA	0.99
S1-final-viral-combined_k141_193884	[full]	3087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_366577	[full]	1382	No	NA	0	0	Low-quality	Genome-fragment	NA	2.36
S1-final-viral-combined_k141_340436	[full]	1295	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_77188	[full]	11572	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_30233	[full]	1382	No	NA	0	0	Low-quality	Genome-fragment	NA	2.47
S9_k141_53944		1382	No	NA	1	0	Low-quality	Genome-fragment	NA	0.8
S9_k141_96758		1382	No	NA	0	1	Low-quality	Genome-fragment	NA	0.87
S9_k141_12095		1382	No	NA	0	0	Low-quality	Genome-fragment	NA	0.64
S1-final-viral-combined_k141_61626	[full]	7167	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_179588	[full]	1382	No	NA	1	0	Low-quality	Genome-fragment	NA	1.73
S1-final-viral-combined_k141_12453	[full]	2574	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_12826	[full]	1956	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_159670	[full]	6533	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_9328	[full]	1382	No	NA	0	2	Low-quality	Genome-fragment	NA	0.44
S17-final-viral-combined_k141_29947	[full]	1382	No	NA	0	2	Low-quality	Genome-fragment	NA	0.49
S1-final-viral-combined_k141_260367	[full]	1150	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_358777	[full]	1773	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_128512	[H2gene]	1382	No	NA	0	1	Low-quality	Genome-fragment	NA	1.68
S8-final-viral-combined_k141_201279	[full]	1382	No	NA	0	0	Low-quality	Genome-fragment	NA	2.69
S1-final-viral-combined_k141_61657	[full]	4586	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_390677	[full]	2078	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_144171	[full]	3511	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_94851	[full]	1587	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_201164	[H2gene]	1383	No	NA	2	0	Low-quality	Genome-fragment	NA	4.31
S1-final-viral-combined_k141_326166	[full]	9513	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_358813	[full]	1412	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_56638	[full]	1383	No	NA	0	0	Low-quality	Genome-fragment	NA	2.16
S1-final-viral-combined_k141_159711	[full]	1615	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_45039	[full]	1776	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_180519	[full]	1383	No	NA	0	0	Low-quality	Genome-fragment	NA	3.27
S1-final-viral-combined_k141_216517	[full]	1212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_110041	[full]	2056	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_39093	[full]	1383	No	NA	2	0	Low-quality	Genome-fragment	NA	3.18
S17_k141_30728		1383	No	NA	1	0	Low-quality	Genome-fragment	NA	3.89
S1-final-viral-combined_k141_374392	[full]	1200	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_159733	[full]	1456	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_134900	[full]	1383	No	NA	0	1	Low-quality	Genome-fragment	NA	1.04
S2-final-viral-combined_k141_231191	[full]	1383	No	NA	0	0	Low-quality	Genome-fragment	NA	3.54
S1-final-viral-combined_k141_374410	[full]	1754	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_110023	[full]	3147	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_88626		1383	No	NA	0	1	Low-quality	Genome-fragment	NA	0.82
S8_k141_201051		1383	No	NA	1	0	Low-quality	Genome-fragment	NA	0.88
S1-final-viral-combined_k141_159746	[full]	1733	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_45089	[full]	2254	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_165066	[full]	1284	No	NA	0	2	Low-quality	Genome-fragment	NA	0.83
S1-final-viral-combined_k141_374442	[full]	1794	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_110042	[full]	3863	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_180805	[full]	1284	No	NA	0	0	Low-quality	Genome-fragment	NA	1.64
S1-final-viral-combined_k141_44880	[full]	4909	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17_k141_76197		1384	No	NA	1	0	Low-quality	Genome-fragment	NA	1.26
S1-final-viral-combined_k141_340540	[full]	14314	No	NA	0	11	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_275374	[full]	7885	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_326225	[full]	2199	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_243141	[full]	8426	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_77320	[full]	4371	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_326250	[full]	1072	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_340558	[full]	27649	No	NA	8	0	Medium-quality	Genome-fragment	NA	52.94
S1-final-viral-combined_k141_194124	[full]	14062	No	NA	3	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_77327	[full]	2946	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_28676	[full]	4247	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_58934	[full]	1964	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_275444	[full]	1161	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_77329	[full]	7173	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_292811	[full]	3284	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_764212	[full]	1384	No	NA	0	0	Low-quality	Genome-fragment	NA	3.28
S1-final-viral-combined_k141_340600	[full]	4058	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S9_k141_76135		1385	No	NA	0	2	Low-quality	Genome-fragment	NA	2.17
S1-final-viral-combined_k141_332161	[full]	1385	No	NA	1	0	Low-quality	Genome-fragment	NA	1.02
S1-final-viral-combined_k141_222761	[full]	1385	No	NA	0	0	Low-quality	Genome-fragment	NA	2.65
S1-final-viral-combined_k141_77380	[full]	3789	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_192284		1385	No	NA	0	1	Low-quality	Genome-fragment	NA	0.59
S1-final-viral-combined_k141_340616	[full]	1618	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_77389	[full]	1645	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_135615	[full]	1385	No	NA	1	0	Low-quality	Genome-fragment	NA	3.2
S12_k141_385376		1385	No	NA	0	0	Low-quality	Genome-fragment	NA	2.75
S1-final-viral-combined_k141_12688	[full]	2585	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_340631	[full]	2990	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_213592		1385	No	NA	0	0	Low-quality	Genome-fragment	NA	2.35
S1-final-viral-combined_k141_194239	[full]	3406	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_211250	[full]	1385	No	NA	1	0	Low-quality	Genome-fragment	NA	2.9
S2-final-viral-combined_k141_246421	[full]	1385	No	NA	0	2	Low-quality	Genome-fragment	NA	0.44
S2_k141_114514		1385	No	NA	0	0	Low-quality	Genome-fragment	NA	2.71
S4-final-viral-combined_k141_42788	[full]	1385	No	NA	0	0	Low-quality	Genome-fragment	NA	2.61
S4-final-viral-combined_k141_94099	[full]	1000	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S1-final-viral-combined_k141_374431	[full]	1000	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_340654	[full]	3865	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_374624	[full]	1262	No	NA	0	0	Not-determined	Genome-fragment	NA	2.02
S4-final-viral-combined_k141_161801	[H2gene]	1385	No	NA	0	0	Low-quality	Genome-fragment	NA	0.56
S8-final-viral-combined_k141_257513	[full]	1385	No	NA	0	0	Low-quality	Genome-fragment	NA	3.61
S8-final-viral-combined_k141_11209	[full]	1385	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S1-final-viral-combined_k141_61974	[full]	4390	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_77544	[full]	1008	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_28797	[full]	2571	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_326027	[full]	1386	No	NA	1	0	Low-quality	Genome-fragment	NA	3.69
S1-final-viral-combined_k141_775010	[full]	2911	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_292934	[full]	2316	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_243143	[full]	2084	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_28829	[full]	2117	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_41148	[full]	1386	No	NA	0	1	Low-quality	Genome-fragment	NA	4.14
S1-final-viral-combined_k141_77591	[full]	1496	No	NA	0	1	Not-determined	Genome-fragment	NA	1.31
S1_k141_189145		1386	No	NA	0	0	Low-quality	Genome-fragment	NA	2.69
S1-final-viral-combined_k141_77598	[full]	1349	No	NA	0	3	Low-quality	Genome-fragment	NA	1.4
S5_k141_96058		1386	No	NA	0	0	Low-quality	Genome-fragment	NA	2.9
S7-final-viral-combined_k141_9513	[full]	4485	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_292971	[full]	1386	No	NA	0	0	Low-quality	Genome-fragment	NA	1.08
S12-final-viral-combined_k141_32216	[full]	1386	No	NA	0	2	Low-quality	Genome-fragment	NA	0.71
S12_k141_214225		1386	No	NA	2	0	Low-quality	Genome-fragment	NA	0.66
S8-final-viral-combined_k141_157549	[full]	1386	Yes	339	1	2	Low-quality	Genome-fragment	NA	0.68
S8_k141_68222		1386	No	NA	1	0	Low-quality	Genome-fragment	NA	1.58
S8-final-viral-combined_k141_127871	[full]	1387	No	NA	2	0	Low-quality	Genome-fragment	NA	2.15
S1-final-viral-combined_k141_391029	[full]	1199	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_293030	[full]	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_324873	[full]	1387	No	NA	0	1	Low-quality	Genome-fragment	NA	0.15
S5-final-viral-combined_k141_156031	[H2gene]	1387	No	NA	0	0	Low-quality	Genome-fragment	NA	3.16
S1-final-viral-combined_k141_293050	[full]	2844	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_95099	[full]	2114	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_194461	[full]	5888	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_243443	[full]	1814	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_159970	[full]	1530	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_128847	[full]	2024	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_199451	[full]	1387	No	NA	1	0	Low-quality	Genome-fragment	NA	3.06
S1-final-viral-combined_k141_62134	[full]	1775	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_95140	[full]	2151	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_211021	[full]	1340	No							



S1-final-viral-combined_k141_211260	[full]	1853	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_211270	[full]	1163	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_12952	[full]	5661	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_326687	[full]	4194	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_241872	[full]	1388	No	NA	0	0	Low-quality	Genome-fragment	NA	1.05	0
S1-final-viral-combined_k141_12958	[full]	1640	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_165702	[full]	1388	No	NA	0	1	Low-quality	Genome-fragment	NA	1.33	0
S1-final-viral-combined_k141_45410	[full]	3754	No	NA	0	5	Not-determined	Genome-fragment	NA	4.51	0
S12-final-viral-combined_k141_21942	[H2gene]	1388	No	NA	0	0	Low-quality	Genome-fragment	NA	4.01	0
S6-final-viral-combined_k141_12825	[full]	1388	No	NA	1	0	Low-quality	Genome-fragment	NA	0.74	0
S1-final-viral-combined_k141_176160	[full]	5334	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S6_k141_13691		1388	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_309869	[full]	3454	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_359429	[full]	2840	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_11545	[full]	1389	No	NA	0	0	Low-quality	Genome-fragment	NA	2.93	0
S17-final-viral-combined_k141_6027	[full]	1389	No	NA	0	1	Low-quality	Genome-fragment	NA	1.13	0
S12-final-viral-combined_k141_103812	[full]	1389	No	NA	1	0	Low-quality	Genome-fragment	NA	3.02	0
S2-final-viral-combined_k141_145329	[full]	1389	No	NA	0	0	Low-quality	Genome-fragment	NA	2.82	0
S1-final-viral-combined_k141_17383	[full]	1455	No	NA	0	0	Not-determined	Genome-fragment	NA	3.89	0
S1-final-viral-combined_k141_293333	[full]	1512	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_154077	[full]	1389	No	NA	0	1	Low-quality	Genome-fragment	NA	6.61	0
S4_k141_102024		1389	No	NA	1	0	Low-quality	Genome-fragment	NA	3.48	0
S6_k141_135679		1389	No	NA	2	0	Low-quality	Genome-fragment	NA	2.16	0
S1-final-viral-combined_k141_45489	[full]	5207	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_26800	[full]	2165	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_144713	[full]	1031	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_211406	[full]	6409	No	NA	0	1	Not-determined	Genome-fragment	NA	0.98	0
S8_k141_142840		1389	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_309943	[full]	11578	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_271865		1389	No	NA	0	0	Low-quality	Genome-fragment	NA	1.68	0
S11-final-viral-combined_k141_113656	[full]	1390	No	NA	0	0	Low-quality	Genome-fragment	NA	3.2	0
S1-final-viral-combined_k141_360489	[full]	1390	No	NA	0	0	Low-quality	Genome-fragment	NA	1.91	0
S3-final-viral-combined_k141_19147	[full]	1390	No	NA	0	2	Low-quality	Genome-fragment	NA	0.5	0
S17-final-viral-combined_k141_254900	[full]	1390	No	NA	0	2	Low-quality	Genome-fragment	NA	0.87	0
S12-final-viral-combined_k141_318859	[full]	1390	No	NA	0	0	Low-quality	Genome-fragment	NA	4.22	0
S2-final-viral-combined_k141_8038	[full]	1390	No	NA	0	1	Low-quality	Genome-fragment	NA	3.89	0
S9-final-viral-combined_k141_12352	[full]	1391	No	NA	1	0	Low-quality	Genome-fragment	NA	0.96	0
S1-final-viral-combined_k141_227203	[full]	4267	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_275961	[full]	2403	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_227206	[full]	1566	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_29300	[full]	1391	No	NA	1	0	Low-quality	Genome-fragment	NA	3.05	0
S1-final-viral-combined_k141_275978	[full]	1039	No	NA	1	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_194848	[full]	3888	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_173515	[full]	1391	No	NA	2	0	Low-quality	Genome-fragment	NA	3.33	0
S3-final-viral-combined_k141_17845	[full]	1391	No	NA	0	0	Low-quality	Genome-fragment	NA	9.49	0
S1-final-viral-combined_k141_35486	[full]	2102	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_176320	[full]	3528	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_243939	[full]	7021	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_144721	[full]	3714	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_124772	[full]	1697	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_27993	[full]	1768	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_194078	[full]	1682	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_194880	[full]	1197	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_77995	[full]	1663	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_176340	[full]	1658	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_178336	[full]	1391	No	NA	0	0	Low-quality	Genome-fragment	NA	0.69	0
S5-final-viral-combined_k141_18560	[full]	1391	No	NA	0	0	Low-quality	Genome-fragment	NA	0.84	0
S1-final-viral-combined_k141_215306	[full]	7339	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_310041	[full]	3514	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_227265	[full]	2707	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_233342	[full]	1391	No	NA	1	0	Low-quality	Genome-fragment	NA	20.82	0
S1-final-viral-combined_k141_129356	[full]	4388	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_341227	[full]	1670	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_45594	[full]	2018	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_1322174	[full]	1391	No	NA	0	0	Low-quality	Genome-fragment	NA	2.78	0
S8-final-viral-combined_k141_236277	[full]	1391	No	NA	1	0	Low-quality	Genome-fragment	NA	3.18	0
S8-final-viral-combined_k141_86842	[full]	1391	No	NA	0	1	Low-quality	Genome-fragment	NA	2.39	0
S1-final-viral-combined_k141_215336	[full]	1260	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_46556	[full]	1392	No	NA	0	0	Low-quality	Genome-fragment	NA	3.35	0
S11-final-viral-combined_k141_187869	[full]	1392	No	NA	0	0	Low-quality	Genome-fragment	NA	3.49	0
S1-final-viral-combined_k141_129384	[full]	1395	No	NA	0	1	Not-determined	Genome-fragment	NA	1.91	0
S1-final-viral-combined_k141_164145	[full]	1392	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_326953	[full]	4893	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_13200	[full]	2387	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_261287	[full]	6326	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_13210	[full]	2614	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_326978	[full]	1762	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_375225	[full]	2161	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_35553	[full]	2461	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_45647	[full]	2024	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_375241	[full]	2027	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_78024	[full]	1440	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_112493	[full]	1392	No	NA	0	0	Low-quality	Genome-fragment	NA	2.86	0
S1-final-viral-combined_k141_13242	[full]	3388	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_210152	[full]	1567	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_35582	[full]	1138	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_144933	[full]	2901	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_215324	[full]	1392	No	NA	0	0	Low-quality	Genome-fragment	NA	2.73	0
S1-final-viral-combined_k141_156010	[full]	3349	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_176469	[full]	7374	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_217126	[full]	1197	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_29201	[H2gene]	3024	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_113437	[H2gene]	1392	No	NA	1	0	Low-quality	Genome-fragment	NA	0.96	0
S1-final-viral-combined_k141_217138	[full]	1098	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_57688	[full]	1392	No	NA	0	0	Low-quality	Genome-fragment	NA	2.52	0
S17-final-viral-combined_k141_120268	[full]	1392	No	NA	0	0	Low-quality	Genome-fragment	NA	2.65	0
S17-final-viral-combined_k141_152774	[full]	1392	No	NA	0	1	Low-quality	Genome-fragment	NA	0.94	0
S12_k141_35626		1392	No	NA	0	1	Low-quality	Genome-fragment	NA	0.68	0
S1-final-viral-combined_k141_176250	[full]	3538	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_160638	[full]	4579	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_145002	[full]	3910	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_25223		1392	No	NA	1	0	Low-quality	Genome-fragment	NA	3.05	0
S1-final-viral-combined_k141_359668	[full]	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_124979	[full]	1392	No	NA	1	0	Low-quality	Genome-fragment	NA	2.75	0
S4-final-viral-combined_k141_625557	[full]	1392	No	NA	0	0	Low-quality	Genome-fragment	NA	3.75	0
S1-final-viral-combined_k141_375331	[full]	2857	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_10887	[full]	1393	No	NA	1	0	Low-quality	Genome-fragment	NA	1.72	0
S9-final-viral-combined_k141_10895	[full]	1393	No	NA	0	3	Low-quality	Genome-fragment	NA	0.25	0
S11-final-viral-combined_k141_210701	[full]	1393	No	NA	0	0	Low-quality	Genome-fragment	NA	3.65	0
S1-final-viral-combined_k141_244188	[full]	2690	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_341429	[full]	1603	No	NA	0	1	Not-determined	Genome-fragment	NA	2.42	0
S1-final-viral-combined_k141_391471	[full]	1393	No	NA	0	1	Low-quality	Genome-fragment	NA	3.31	0
S1-final-viral-combined_k141_238969	[H2gene]	1393	No	NA	1	0	Low-quality	Genome-fragment	NA	2.26	0
S5-final-viral-combined_k141_64358	[full]	1393	No	NA	3	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_176551	[full]	1402	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_160702	[full]	1434	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_227480	[full]	1630	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_180937	[full]	1393	No	NA	0	0	Low-quality	Genome-fragment	NA	3.06	0
S7-final-viral-combined_k141_247519	[H2gene]	1393	No	NA	1	0	Low-quality	Genome-fragment	NA	3.62	0
S1-final-viral-combined_k141_244241	[full]	6631	No	NA	0	5	Not-determined	Genome-fragment	NA	1.94	0
S12-final-viral-combined_k141_26460	[full]	1393	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_45768	[full]	2400	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0



S1-final-viral-combined_k141_783571	[full]	2025	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_110908	[full]	1558	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_78362	[full]	3283	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_96007	[full]	1398	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_244507	[full]	5859	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_73151	[full]	1395	No	NA	0	0	Low-quality	Genome-fragment	NA	2.21	0
S1-final-viral-combined_k141_310323	[full]	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_13643	[full]	1999	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_212110	[full]	3464	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_160964	[full]	16754	No	NA	0	9	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_148867	[full]	1395	Yes	996	1	1	Low-quality	Genome-fragment	NA	1.78	28.6
S1-final-viral-combined_k141_259991	[full]	2255	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_78379	[full]	3396	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_78382	[full]	1435	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_129871	[full]	1876	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_113474	[full]	1395	No	NA	0	1	Low-quality	Genome-fragment	NA	0.72	0
S1-final-viral-combined_k141_46048	[full]	1880	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_30438	[1/2gene]	1395	No	NA	2	0	Low-quality	Genome-fragment	NA	2.09	0
S1-final-viral-combined_k141_46059	[full]	2879	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_227745	[full]	3662	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_207258	[full]	1395	No	NA	0	2	Low-quality	Genome-fragment	NA	0.75	0
S1-final-viral-combined_k141_261620	[full]	2151	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_124189	[full]	1396	No	NA	0	1	Low-quality	Genome-fragment	NA	0.79	0
S1-final-viral-combined_k141_195464	[full]	7560	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_110983	[full]	20869	No	NA	0	15	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_227795	[full]	5097	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_96640	[full]	1396	No	NA	0	0	Low-quality	Genome-fragment	NA	3.29	0
S11-final-viral-combined_k141_38764	[full]	1396	No	NA	1	0	Low-quality	Genome-fragment	NA	2.97	0
S1-final-viral-combined_k141_244629	[full]	1202	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11_k141_227042		1396	No	NA	0	0	Low-quality	Genome-fragment	NA	2.41	0
S1-final-viral-combined_k141_244654	[full]	2958	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_293998	[full]	1456	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9_k141_36125		1396	No	NA	0	0	Low-quality	Genome-fragment	NA	2.33	0
S1-final-viral-combined_k141_261681	[full]	1244	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_62943	[full]	1380	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_111033	[full]	3028	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_194871	[full]	1396	No	NA	0	2	Low-quality	Genome-fragment	NA	0.85	0
S5_k141_11531		1396	No	NA	1	0	Low-quality	Genome-fragment	NA	0.9	0
S17-final-viral-combined_k141_226139	[full]	1396	No	NA	0	1	Low-quality	Genome-fragment	NA	0.44	0
S1-final-viral-combined_k141_62976	[full]	1676	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_195557	[full]	1598	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_391811	[full]	2178	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_391822	[full]	1460	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_195570	[full]	3113	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_63077	[full]	1695	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_130071	[full]	6617	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_244754	[full]	2296	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_216990	[full]	1396	No	NA	1	0	Low-quality	Genome-fragment	NA	3.49	0
S1-final-viral-combined_k141_195608	[full]	2408	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_375745	[full]	2017	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_385080	[full]	1396	No	NA	0	2	Low-quality	Genome-fragment	NA	1.86	0
S12_k141_391482		1396	No	NA	0	0	Low-quality	Genome-fragment	NA	3.57	0
S1-final-viral-combined_k141_375782	[full]	1375	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_111169	[full]	2231	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_130175	[full]	1428	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_341544	[full]	2525	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_53243	[full]	1396	No	NA	1	0	Low-quality	Genome-fragment	NA	3.32	0
S2-final-viral-combined_k141_111214	[full]	1093	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_146459	[full]	1396	No	NA	0	0	Low-quality	Genome-fragment	NA	3.04	0
S1-final-viral-combined_k141_391910	[full]	7107	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_63151	[full]	2518	No	NA	0	0	Not-determined	Genome-fragment	NA	3.04	0
S2_k141_63752		1396	No	NA	0	0	Low-quality	Genome-fragment	NA	2.33	0
S1-final-viral-combined_k141_391913	[full]	1051	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_114998	[full]	1396	No	NA	0	0	Low-quality	Genome-fragment	NA	2.69	0
S1-final-viral-combined_k141_212231	[full]	1772	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_276816	[full]	1225	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_276817	[full]	1535	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_96143	[full]	1130	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_227971	[full]	18499	No	NA	0	1	Medium-quality	Genome-fragment	NA	50.48	0
S1-final-viral-combined_k141_227929	[full]	2381	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_244857	[full]	6672	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_160190	[1/2gene]	1396	No	NA	0	0	Low-quality	Genome-fragment	NA	2.25	0
S8-final-viral-combined_k141_184391	[full]	1396	No	NA	1	0	Low-quality	Genome-fragment	NA	3.4	0
S1-final-viral-combined_k141_360189	[full]	2983	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_244849	[full]	1869	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_257723	[full]	1396	No	NA	0	0	Low-quality	Genome-fragment	NA	1.25	0
S1-final-viral-combined_k141_347093	[full]	1397	No	NA	0	0	Low-quality	Genome-fragment	NA	2.96	0
S5_k141_24507		1397	No	NA	1	0	Low-quality	Genome-fragment	NA	3.25	0
S1-final-viral-combined_k141_161386	[full]	3062	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_52862	[1/2gene]	1397	No	NA	1	0	Low-quality	Genome-fragment	NA	3.46	0
S1-final-viral-combined_k141_29625	[full]	4934	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_391970	[full]	1650	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_342044	[full]	1582	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_111297	[full]	1918	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_205099	[full]	1397	No	NA	0	0	Low-quality	Genome-fragment	NA	3.3	0
S1-final-viral-combined_k141_391974	[full]	4486	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_212493	[full]	1886	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_56856	[full]	1397	No	NA	1	0	Low-quality	Genome-fragment	NA	2.6	0
S6-final-viral-combined_k141_36578	[full]	1397	No	NA	0	1	Low-quality	Genome-fragment	NA	1.79	0
S1-final-viral-combined_k141_262040	[full]	2262	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_276911	[full]	7487	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_212316	[full]	1164	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_71446	[full]	1397	No	NA	0	0	Low-quality	Genome-fragment	NA	2.88	0
S1-final-viral-combined_k141_63216	[full]	5240	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_14015	[full]	5176	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_195867	[full]	1579	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_63506	[full]	1398	No	NA	0	0	Low-quality	Genome-fragment	NA	3.32	0
S11-final-viral-combined_k141_11005	[full]	1398	No	NA	1	0	Low-quality	Genome-fragment	NA	3.15	0
S1-final-viral-combined_k141_111366	[full]	3711	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_54592	[full]	1398	No	NA	0	0	Low-quality	Genome-fragment	NA	2.94	0
S1-final-viral-combined_k141_161472	[full]	1471	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_244966	[full]	1754	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_53328	[full]	1398	No	NA	0	1	Low-quality	Genome-fragment	NA	0.66	0
S1-final-viral-combined_k141_195909	[full]	1267	No	NA	0	2	Not-determined	Genome-fragment	NA	1.99	0
S5-final-viral-combined_k141_47566	[full]	1398	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_327240	[full]	3339	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_360285	[full]	40364	No	NA	17	4	Medium-quality	Genome-fragment	NA	81.89	0
S1-final-viral-combined_k141_113382	[full]	2261	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_362091	[full]	13847	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_32405	[full]	1398	No	NA	2	0	Low-quality	Genome-fragment	NA	2.25	0
S1-final-viral-combined_k141_130297	[full]	1936	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_194497	[full]	1398	No	NA	0	0	Low-quality	Genome-fragment	NA	3.49	0
S1-final-viral-combined_k141_29703	[full]	1147	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_78621	[full]	1694	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_179235	[full]	1398	No	NA	0	0	Low-quality	Genome-fragment	NA	2.48	0
S12-final-viral-combined_k141_262316	[full]	1398	No	NA	0	1	Low-quality	Genome-fragment	NA	2.03	0
S12-final-viral-combined_k141_66411	[1/2gene]	1398	No	NA	1	0	Low-quality	Genome-fragment	NA	2.56	0
S2-final-viral-combined_k141_138138	[full]	1398	No	NA	0	0	Low-quality	Genome-fragment	NA	2.4	0
S6-final-viral-combined_k141_70158	[full]	1398	No	NA	0	1	Low-quality	Genome-fragment	NA	1.66	0
S11-final-viral-combined_k141_304497	[full]	1399	No	NA	0	0	Low-quality	Genome-fragment	NA	1.64	0
S11-final-viral-combined_k141_239327	[full]	1399	No	NA	1	0	Low-quality	Genome-fragment	NA	2.53	0
S1-final-viral-combined_k141_145431	[full]	2205	No	NA	0	1	Not-determined	Genome-fragment	NA		



S9-final-viral-combined_k141_448661	[full]	1401	No	NA	1	0	Low-quality	Genome-fragment	3.52	0
S1-final-viral-combined_k141_242449	[full]	5185	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_181809	[full]	1401	No	NA	0	0	Low-quality	Genome-fragment	2.22	0
S1-final-viral-combined_k141_262365	[full]	1712	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_314341	[full]	1401	No	NA	0	1	Low-quality	Genome-fragment	1.08	0
S1-final-viral-combined_k141_392371	[full]	2003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_196245	[full]	1752	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_79571	[H2gene]	1401	No	NA	1	0	Low-quality	Genome-fragment	3.25	0
S1-final-viral-combined_k141_1776	[full]	1017	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_130517	[full]	1803	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_228835	[full]	1401	No	NA	2	0	Low-quality	Genome-fragment	2.5	0
S1-final-viral-combined_k141_161767	[full]	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_294609	[full]	1940	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_342407	[full]	6208	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_161810	[full]	2700	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_143001	[full]	1401	No	NA	0	1	Low-quality	Genome-fragment	2.77	0
S1-final-viral-combined_k141_130541	[full]	2838	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_342429	[full]	5111	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_636211	[full]	9421	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_96569	[full]	2603	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_335881	[full]	1401	No	NA	1	0	Low-quality	Genome-fragment	2.37	0
S1-final-viral-combined_k141_293204	[full]	3564	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_30095	[full]	1682	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_212892	[full]	22088	No	NA	9	0	Medium-quality	Genome-fragment	56.33	0
S2-final-viral-combined_k141_20227	[full]	1401	No	NA	1	0	Low-quality	Genome-fragment	2.24	0
S1-final-viral-combined_k141_242497	[full]	1726	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_294694	[full]	2242	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_235220	[full]	1402	No	NA	1	0	Low-quality	Genome-fragment	2.17	0
S11-final-viral-combined_k141_214665	[full]	1402	No	NA	0	1	Low-quality	Genome-fragment	3.81	0
S1-final-viral-combined_k141_196382	[full]	19410	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11_k141_253637	[full]	1402	No	NA	0	1	Low-quality	Genome-fragment	3.95	0
S1-final-viral-combined_k141_342553	[full]	2033	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_294729	[full]	6787	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_301377	[full]	1901	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_262512	[full]	8540	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_367674	[full]	1770	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_163126	[full]	1402	No	NA	1	0	Low-quality	Genome-fragment	1.57	0
S1-final-viral-combined_k141_96708	[full]	4235	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_120306	[full]	1402	No	NA	0	1	Low-quality	Genome-fragment	2.87	0
S7-final-viral-combined_k141_154160	[full]	1402	No	NA	0	0	Low-quality	Genome-fragment	2.73	0
S17-final-viral-combined_k141_146853	[full]	1402	No	NA	0	2	Low-quality	Genome-fragment	3.27	0
S12-final-viral-combined_k141_262365	[full]	1402	No	NA	0	0	Low-quality	Genome-fragment	4.38	0
S1-final-viral-combined_k141_30190	[full]	2281	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_25661	[full]	1402	No	NA	0	1	Low-quality	Genome-fragment	2.39	0
S1-final-viral-combined_k141_36744	[full]	13025	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_14442	[full]	2168	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_33827	[full]	1402	No	NA	0	2	Low-quality	Genome-fragment	0.48	0
S1-final-viral-combined_k141_177882	[full]	2511	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_130073	[full]	1372	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_327763	[full]	1665	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_71579	[full]	1403	No	NA	1	0	Low-quality	Genome-fragment	3.9	0
S1-final-viral-combined_k141_30368	[full]	1299	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_256064	[full]	1403	No	NA	1	0	Low-quality	Genome-fragment	1.49	0
S1-final-viral-combined_k141_85652	[full]	1403	No	NA	0	2	Low-quality	Genome-fragment	0.9	0
S5-final-viral-combined_k141_23314	[full]	1403	No	NA	1	0	Low-quality	Genome-fragment	0.87	0
S1-final-viral-combined_k141_36848	[full]	1534	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_14519	[full]	3505	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_63789	[full]	7809	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_9241	[H2gene]	1403	No	NA	0	1	Low-quality	Genome-fragment	0.91	0
S1-final-viral-combined_k141_277430	[full]	9829	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S7_k141_235448	[full]	1403	No	NA	0	1	Low-quality	Genome-fragment	0.37	0
S1-final-viral-combined_k141_14545	[full]	1915	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_175998	[full]	1403	No	NA	1	0	Low-quality	Genome-fragment	1.03	0
S1-final-viral-combined_k141_162071	[full]	7200	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_187442	[full]	1403	No	NA	0	0	Low-quality	Genome-fragment	3.14	0
S1-final-viral-combined_k141_245656	[full]	2212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_111757	[full]	2907	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_245665	[full]	2715	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_14568	[full]	2961	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_167245	[full]	1403	No	NA	0	1	Low-quality	Genome-fragment	0.87	0
S1-final-viral-combined_k141_160771	[full]	15514	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_262468	[full]	7816	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_159159	[full]	1403	No	NA	0	0	Low-quality	Genome-fragment	3.27	0
S2-final-viral-combined_k141_68212	[full]	1403	No	NA	0	1	Low-quality	Genome-fragment	2.52	0
S1-final-viral-combined_k141_260766	[full]	1400	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_277494	[full]	2251	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_109734	[full]	1403	No	NA	0	0	Low-quality	Genome-fragment	2.83	0
S1-final-viral-combined_k141_162158	[full]	4450	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_314131	[full]	10389	No	NA	11	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_92261	[H2gene]	1403	No	NA	1	0	Low-quality	Genome-fragment	2.82	0
S1-final-viral-combined_k141_178042	[full]	2484	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_162500	[full]	1403	No	NA	0	0	Low-quality	Genome-fragment	1.9	0
S8-final-viral-combined_k141_197065	[full]	1403	No	NA	0	0	Low-quality	Genome-fragment	2.8	0
S1-final-viral-combined_k141_392563	[full]	1935	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_250362	[full]	1403	No	NA	0	1	Low-quality	Genome-fragment	2.56	0
S1-final-viral-combined_k141_96933	[full]	2481	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_138104	[full]	1404	No	NA	0	0	Low-quality	Genome-fragment	1.08	0
S1-final-viral-combined_k141_14620	[full]	2688	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_277574	[full]	3274	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_242839	[full]	6548	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_241449	[full]	1404	No	NA	0	1	Low-quality	Genome-fragment	2.57	0
S17-final-viral-combined_k141_320251	[full]	1404	No	NA	0	0	Low-quality	Genome-fragment	0.68	0
S12-final-viral-combined_k141_256488	[full]	1404	No	NA	2	0	Low-quality	Genome-fragment	2.78	0
S12_k141_286254	[full]	1404	No	NA	0	0	Low-quality	Genome-fragment	1.39	0
S4_k141_151089	[full]	1404	No	NA	0	1	Low-quality	Genome-fragment	1.41	0
S9_k141_64718	[full]	1405	No	NA	1	0	Low-quality	Genome-fragment	2.79	0
S1-final-viral-combined_k141_299371	[full]	1405	No	NA	0	0	Low-quality	Genome-fragment	3.65	0
S5-final-viral-combined_k141_32073	[full]	1405	No	NA	0	0	Low-quality	Genome-fragment	2.45	0
S1-final-viral-combined_k141_30471	[full]	3012	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_96973	[full]	2784	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_160908	[full]	2311	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_130899	[full]	1512	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_32386	[full]	1405	No	NA	0	0	Low-quality	Genome-fragment	1.33	0
S1-final-viral-combined_k141_96982	[full]	1183	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_262781	[full]	2045	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_67205	[H2gene]	1405	No	NA	1	0	Low-quality	Genome-fragment	3.83	0
S17-final-viral-combined_k141_204368	[H2gene]	1405	No	NA	1	0	Low-quality	Genome-fragment	2.19	0
S12_k141_198456	[full]	1405	No	NA	0	0	Low-quality	Genome-fragment	0.77	0
S2-final-viral-combined_k141_176384	[full]	1405	No	NA	0	0	Low-quality	Genome-fragment	2.87	0
S1-final-viral-combined_k141_111905	[full]	8392	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_75930	[full]	1405	Yes	NA	1	1	Low-quality	Genome-fragment	0.14	75.37
S2-final-viral-combined_k141_246569	[full]	1405	No	NA	1	0	Low-quality	Genome-fragment	0.45	0
S1-final-viral-combined_k141_342937	[full]	1493	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_130688	[full]	1405	No	NA	0	0	Low-quality	Genome-fragment	3.67	0
S1-final-viral-combined_k141_392674	[full]	8872	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_34100	[full]	1405	No	NA	3	0	Low-quality	Genome-fragment	2.33	0
S8-final-viral-combined_k141_196854	[full]	1405	No	NA	0	2	Low-quality	Genome-fragment	1.01	0
S8_k141_63621	[full]	1405	No	NA	0	0	Low-quality	Genome-fragment	0.91	0
S1-final-viral-combined_k141_111943	[full]	3930	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_73568	[full]	1406	No	NA	0	2	Low-quality	Genome-fragment	0.36	0
S3-final-viral-combined_k141_70155	[full]	1406	No	NA	0	2	Low-quality	Genome-fragment	1.23	0
S7-final-viral-combined_k141_233893	[full]	1406	No	NA	0	0	Low-quality	Genome-fragment	3.25	0
S12-final-viral-combined_k141_152710	[full]	1406	No	NA	2	0	Low-quality	Genome-fragment	2.51	0
S12-final-viral-combined_k141_106609	[full]	1406	No	NA	0	1	Low-quality	Genome-fragment	1.03	0
S1-final-viral-combined_k141_196594	[full]	8886	No	NA	10	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_14799	[full]	1184	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_126650	[full]	1406	No	NA	2	0	Low-quality	Genome-fragment	2.96	0
S12_k141_249948	[full]	1406	No	NA	1	1	Low-quality	Genome-fragment	0.42	0
S1-final-viral-combined_k141_196600	[full]	2384	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_124498	[full]	1406	No	NA	0	0				



S1-final-viral-combined_k141_198889	[full]	1409	No	NA	1	0	Low-quality	Genome-fragment	3.73	0
S1-final-viral-combined_k141_195686	[full]	1409	No	NA	2	0	Low-quality	Genome-fragment	0.31	0
S3-final-viral-combined_k141_117599	[full]	1409	No	NA	0	0	Low-quality	Genome-fragment	30.22	0
S1-final-viral-combined_k141_15006	[full]	2288	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_311524	[full]	1070	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_277956	[full]	1314	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_30797	[full]	2608	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_41033	[full]	1409	No	NA	0	1	Low-quality	Genome-fragment	3.41	0
S1-final-viral-combined_k141_24603	[full]	1277	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_377005	[full]	5271	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_162599	[full]	1421	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_234312	[full]	1409	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
S17-final-viral-combined_k141_48340	[full]	1409	No	NA	1	0	Low-quality	Genome-fragment	3.07	0
S12-final-viral-combined_k141_323151	[full]	1409	No	NA	1	0	Low-quality	Genome-fragment	1.8	0
S12-final-viral-combined_k141_246838	[full]	1409	No	NA	0	1	Low-quality	Genome-fragment	0.89	0
S1-final-viral-combined_k141_156623	[full]	2800	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_246087	[full]	1274	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_196828	[full]	7360	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_243251	[full]	5265	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_263032	[full]	4804	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_50133	[full]	1409	No	NA	0	2	Low-quality	Genome-fragment	0.45	0
S1-final-viral-combined_k141_46780	[full]	1123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_377044	[full]	2306	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_17882	[H2gene]	1409	No	NA	1	0	Low-quality	Genome-fragment	3.28	0
S1-final-viral-combined_k141_342385	[full]	1188	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_379745	[full]	3058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_21410	[full]	1409	No	NA	1	0	Low-quality	Genome-fragment	2.37	0
S8-final-viral-combined_k141_206688	[full]	1409	No	NA	0	0	Low-quality	Genome-fragment	2.93	0
S8-final-viral-combined_k141_184955	[H2gene]	1409	No	NA	2	0	Low-quality	Genome-fragment	2.36	0
S8_k141_169428		1409	No	NA	0	0	Low-quality	Genome-fragment	0.27	0
S1-final-viral-combined_k141_295384	[full]	3321	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_392866	[full]	2404	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_30140		1410	No	NA	1	0	Low-quality	Genome-fragment	2.87	0
S1-final-viral-combined_k141_97358	[full]	4144	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_205934	[full]	1410	No	NA	3	0	Low-quality	Genome-fragment	4.4	0
S1-final-viral-combined_k141_343120	[full]	1412	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_312170	[full]	38955	No	NA	18	0	High-quality	High-quality	92.32	0
S1-final-viral-combined_k141_278071	[full]	2025	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_151141	[full]	1192	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_39129	[full]	1410	No	NA	0	0	Low-quality	Genome-fragment	4.46	0
S17_k141_188948		1410	No	NA	1	0	Low-quality	Genome-fragment	4.34	0
S1-final-viral-combined_k141_328479	[full]	6665	No	NA	2	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_263102	[full]	1171	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_30961	[full]	8961	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_37406	[full]	6420	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17_k141_41652		1410	No	NA	0	0	Low-quality	Genome-fragment	0.79	0
S12-final-viral-combined_k141_138893	[full]	1410	No	NA	0	0	Low-quality	Genome-fragment	3.59	0
S1-final-viral-combined_k141_361307	[full]	2051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_119987	[full]	1410	No	NA	0	0	Low-quality	Genome-fragment	2.04	0
S1-final-viral-combined_k141_328503	[full]	7085	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_30509	[full]	1410	No	NA	0	0	Low-quality	Genome-fragment	2.72	0
S1-final-viral-combined_k141_37446	[full]	1581	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_162832	[full]	3707	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_58524		1410	No	NA	0	0	Low-quality	Genome-fragment	1.37	0
S8-final-viral-combined_k141_247623	[full]	1410	No	NA	0	2	Low-quality	Genome-fragment	2.36	0
S1-final-viral-combined_k141_295527	[full]	1996	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_79885	[full]	2466	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2552	[full]	1411	No	NA	0	0	Low-quality	Genome-fragment	1.75	0
S1-final-viral-combined_k141_278178	[full]	2983	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_213333	[full]	21039	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_39632	[full]	1411	No	NA	0	0	Low-quality	Genome-fragment	1.86	0
S1-final-viral-combined_k141_146830	[full]	1665	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_219971	[full]	1411	No	NA	0	1	Low-quality	Genome-fragment	2.55	0
S17-final-viral-combined_k141_11887	[full]	1411	No	NA	0	0	Low-quality	Genome-fragment	2	0
S1-final-viral-combined_k141_343426	[full]	2842	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_295578	[full]	1682	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_151482	[full]	1411	No	NA	0	0	Low-quality	Genome-fragment	3.9	0
S12-final-viral-combined_k141_220976	[full]	1411	No	NA	0	0	Low-quality	Genome-fragment	2.9	0
S12-final-viral-combined_k141_216781	[full]	1411	No	NA	0	1	Low-quality	Genome-fragment	0.83	0
S1-final-viral-combined_k141_131364	[full]	3594	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_276744	[full]	1411	No	NA	0	0	Low-quality	Genome-fragment	2.59	0
S1-final-viral-combined_k141_22928	[full]	1688	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_328545	[full]	1454	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_64440	[full]	2187	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_178932	[full]	4991	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_46389	[full]	1411	No	NA	0	0	Low-quality	Genome-fragment	1.71	0
S1-final-viral-combined_k141_213445	[full]	1736	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_12526	[full]	1758	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_377331	[full]	2465	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_396602		1411	No	NA	0	1	Low-quality	Genome-fragment	2.4	0
S1-final-viral-combined_k141_112235	[full]	1577	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_12176	[full]	1411	No	NA	0	0	Low-quality	Genome-fragment	1.65	0
S1-final-viral-combined_k141_361494	[full]	3565	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_9760	[full]	1411	No	NA	0	1	Low-quality	Genome-fragment	1.84	0
S1-final-viral-combined_k141_229266	[full]	2127	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_328594	[full]	1584	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_246266	[full]	1756	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_178979	[full]	3064	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_263231	[full]	9244	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_37684	[full]	1982	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_393095	[full]	2552	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_213472	[full]	1728	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_31166	[full]	1633	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_33223	[H2gene]	1411	No	NA	1	0	Low-quality	Genome-fragment	4.78	0
S4_k141_157728		1411	No	NA	0	1	Not-determined	Genome-fragment	2.17	0
S1-final-viral-combined_k141_31177	[full]	1327	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_229344	[full]	5530	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_264340	[full]	1412	No	NA	0	1	Low-quality	Genome-fragment	2.93	0
S11-final-viral-combined_k141_261877	[full]	1412	No	NA	0	1	Low-quality	Genome-fragment	2.37	0
S11-final-viral-combined_k141_313222	[full]	1412	No	NA	0	1	Low-quality	Genome-fragment	1.92	0
S11-final-viral-combined_k141_247574	[full]	1412	No	NA	0	0	Low-quality	Genome-fragment	2.19	0
S1-final-viral-combined_k141_163070	[full]	6143	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_48295	[H2gene]	1412	No	NA	1	0	Low-quality	Genome-fragment	2.47	0
S1-final-viral-combined_k141_112310	[full]	1788	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_64588	[full]	4813	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_10916	[full]	1412	No	NA	2	0	Low-quality	Genome-fragment	3.86	0
S7-final-viral-combined_k141_5962	[H2gene]	1412	No	NA	1	0	Low-quality	Genome-fragment	0.81	0
S17-final-viral-combined_k141_263832	[H2gene]	1412	No	NA	1	0	Low-quality	Genome-fragment	0.91	0
S1-final-viral-combined_k141_14632	[full]	1708	No	NA	0	2	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_228435	[full]	1412	No	NA	0	0	Low-quality	Genome-fragment	2.26	0
S12-final-viral-combined_k141_28526	[full]	1412	No	NA	4	0	Low-quality	Genome-fragment	3.97	0
S1-final-viral-combined_k141_14646	[full]	2442	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_121890	[H2gene]	1412	No	NA	1	0	Low-quality	Genome-fragment	3.11	0
S1-final-viral-combined_k141_312273	[full]	4589	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_47220	[full]	2629	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_179105	[full]	2751	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_377516	[full]	4950	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_116765		1412	No	NA	0	0	Low-quality	Genome-fragment	1.93	0
S9-final-viral-combined_k141_607	[full]	1413	No	NA	1	0	Low-quality	Genome-fragment	0.84	0
S11-final-viral-combined_k141_126391	[full]	1413	No	NA	1	0	Low-quality	Genome-fragment	1.93	0
S11-final-viral-combined_k141_45066	[full]	1413	No	NA	0	0	Low-quality	Genome-fragment	2.99	0
S11-final-viral-combined_k141_8718	[full]	1413	No	NA	0	0	Low-quality	Genome-fragment	1.13	0
S1-final-viral-combined_k141_393186	[full]	1084	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_10579	[full]	1413	No	NA	0	0	Low-quality	Genome-fragment	0.99	0
S11_k141_217532		1413	No	NA	0	0	Low-quality	Genome-fragment	33.95	0
S1-final-viral-combined_k141_47266	[full]	1802	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_264703	[full]	1413	No	NA	0	0	Low-quality	Genome-fragment	3.93	0
S1-final-viral-combined_k141_213652	[full]	1640	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_156495	[full]	1413	No	NA	0	0	Low-quality	Genome-fragment	1.04	0
S1-final-viral-combined_k141_97901	[full]	3768	No	NA	0	2	Not-d			



S1-final-viral-combined_k141_134077	[full]	1428	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_157147	[full]	1385	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_181844	[H2gene]	1415	No	NA	0	0	Low-quality	Genome-fragment	NA	2.08
S1-final-viral-combined_k141_64969	[full]	6637	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5_k141_79694		1415	No	NA	0	0	Low-quality	Genome-fragment	NA	5.63
S1-final-viral-combined_k141_348381	[full]	10144	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_155719	[full]	1415	No	NA	1	0	Low-quality	Genome-fragment	NA	3.43
S17-final-viral-combined_k141_188874	[H2gene]	1415	No	NA	0	0	Low-quality	Genome-fragment	NA	3.45
S1-final-viral-combined_k141_177814	[full]	1669	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_163363	[full]	1845	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_151066	[full]	1415	No	NA	1	0	Low-quality	Genome-fragment	NA	4.16
S1-final-viral-combined_k141_157401	[full]	15337	No	NA	4	1	Medium-quality	Genome-fragment	NA	76.98
S12-final-viral-combined_k141_347551	[full]	1415	No	NA	0	2	Low-quality	Genome-fragment	NA	1.33
S2-final-viral-combined_k141_197665	[full]	1415	No	NA	0	0	Low-quality	Genome-fragment	NA	2.44
S2-final-viral-combined_k141_296047	[full]	2583	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_127633	[full]	1415	No	NA	0	1	Low-quality	Genome-fragment	NA	3.23
S1-final-viral-combined_k141_179395	[full]	1544	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_130909		1415	No	NA	0	0	Low-quality	Genome-fragment	NA	3.59
S1-final-viral-combined_k141_163388	[full]	2156	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_361829	[full]	6103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_181441	[full]	1416	No	NA	0	0	Low-quality	Genome-fragment	NA	2.77
S11-final-viral-combined_k141_221651	[full]	1416	No	NA	0	1	Low-quality	Genome-fragment	NA	1.65
S11-final-viral-combined_k141_227464	[full]	1416	No	NA	1	0	Low-quality	Genome-fragment	NA	2.38
S1-final-viral-combined_k141_163434	[full]	1415	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_147332	[full]	1690	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_197599		1416	No	NA	0	1	Low-quality	Genome-fragment	NA	2.39
S3-final-viral-combined_k141_59119	[full]	1416	No	NA	0	0	Low-quality	Genome-fragment	NA	1.13
S1-final-viral-combined_k141_158271	[full]	2315	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_177941	[full]	1493	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_47549	[full]	1457	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_136425	[full]	1416	No	NA	0	1	Low-quality	Genome-fragment	NA	1.22
S4_k141_99721		1416	No	NA	0	2	Low-quality	Genome-fragment	NA	0.34
S6-final-viral-combined_k141_136388	[full]	1416	No	NA	0	1	Low-quality	Genome-fragment	NA	3.02
S1-final-viral-combined_k141_278676	[full]	4967	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_22894		1416	No	NA	0	0	Low-quality	Genome-fragment	NA	2.69
S1-final-viral-combined_k141_361884	[full]	5842	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_131461	[full]	6984	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_240644	[H2gene]	1417	No	NA	2	0	Low-quality	Genome-fragment	NA	2.2
S11_k141_273849		1417	No	NA	0	0	Low-quality	Genome-fragment	NA	0.92
S1-final-viral-combined_k141_19104	[full]	1417	No	NA	0	0	Low-quality	Genome-fragment	NA	2.98
S1-final-viral-combined_k141_19507	[full]	1417	No	NA	0	1	Low-quality	Genome-fragment	NA	4.04
S1-final-viral-combined_k141_112640	[full]	2902	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_163526	[full]	2018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_155366	[full]	1417	No	NA	0	2	Low-quality	Genome-fragment	NA	2.87
S5-final-viral-combined_k141_24199	[full]	1417	No	NA	0	2	Low-quality	Genome-fragment	NA	1.16
S1-final-viral-combined_k141_131487	[full]	2413	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_230847	[full]	1417	No	NA	1	0	Low-quality	Genome-fragment	NA	2.1
S2-final-viral-combined_k141_115757	[full]	1417	No	NA	0	1	Low-quality	Genome-fragment	NA	3.09
S11-final-viral-combined_k141_138733	[H2gene]	1418	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S1-final-viral-combined_k141_15947	[full]	1432	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_257500		1418	No	NA	0	1	Low-quality	Genome-fragment	NA	0.4
S1-final-viral-combined_k141_155951	[full]	1418	No	NA	0	0	Low-quality	Genome-fragment	NA	2.26
S1-final-viral-combined_k141_278812	[full]	5625	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_178018	[full]	2935	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_246680	[full]	3237	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_100413	[H2gene]	1418	No	NA	1	0	Low-quality	Genome-fragment	NA	3.21
S1-final-viral-combined_k141_278831	[full]	2926	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_203383	[full]	1418	No	NA	0	1	Low-quality	Genome-fragment	NA	0.54
S1-final-viral-combined_k141_246694	[full]	1045	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_163625	[full]	1814	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_393651	[full]	3295	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_477451	[full]	1241	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_112803	[full]	2216	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_147553	[full]	2070	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_179834	[full]	1418	No	NA	0	0	Low-quality	Genome-fragment	NA	1.4
S1-final-viral-combined_k141_147557	[full]	1515	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_344130	[full]	4503	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17_k141_21015		1418	No	NA	0	0	Low-quality	Genome-fragment	NA	2.54
S1-final-viral-combined_k141_112833	[full]	3460	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_278877	[full]	1488	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_163677	[full]	1944	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_229765	[full]	1745	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_355952	[full]	1418	No	NA	0	1	Low-quality	Genome-fragment	NA	0.72
S1-final-viral-combined_k141_393880	[full]	2520	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_164781	[full]	1418	No	NA	0	2	Low-quality	Genome-fragment	NA	0.77
S1-final-viral-combined_k141_393733	[full]	1566	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_153770		1418	No	NA	0	1	Low-quality	Genome-fragment	NA	1.01
S2_k141_150337		1418	No	NA	0	2	Low-quality	Genome-fragment	NA	2.8
S1-final-viral-combined_k141_112909	[full]	8288	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_134795		1418	No	NA	0	0	Low-quality	Genome-fragment	NA	3.9
S4_k141_3573		1418	No	NA	0	0	Low-quality	Genome-fragment	NA	3.66
S4_k141_56215		1418	No	NA	0	1	Low-quality	Genome-fragment	NA	1.72
S1-final-viral-combined_k141_65340	[full]	2116	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_112929	[full]	1558	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_239959	[full]	2572	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_116329	[full]	1419	No	NA	0	1	Low-quality	Genome-fragment	NA	2.26
S9_k141_106044		1419	No	NA	0	1	Low-quality	Genome-fragment	NA	3.28
S11-final-viral-combined_k141_65485	[full]	1419	No	NA	0	1	Low-quality	Genome-fragment	NA	1.08
S1-final-viral-combined_k141_161341	[full]	1417	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_344339	[full]	1223	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_112967	[full]	2238	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_292515	[full]	1419	No	NA	0	1	Low-quality	Genome-fragment	NA	2.34
S1-final-viral-combined_k141_47967	[full]	1727	No	NA	2	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_161751	[full]	3217	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_27209	[full]	1419	No	NA	0	0	Low-quality	Genome-fragment	NA	0.69
S17_k141_258737		1419	No	NA	1	0	Low-quality	Genome-fragment	NA	1.87
S1-final-viral-combined_k141_393855	[full]	5875	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_163946	[full]	1419	No	NA	0	0	Low-quality	Genome-fragment	NA	2.79
S6-final-viral-combined_k141_104907	[full]	1419	No	NA	0	0	Low-quality	Genome-fragment	NA	3.11
S1-final-viral-combined_k141_81266	[full]	3600	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_393889	[full]	3128	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_121486	[full]	1420	No	NA	0	0	Low-quality	Genome-fragment	NA	3.02
S1-final-viral-combined_k141_230006	[full]	2257	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_83043	[full]	1420	No	NA	2	0	Low-quality	Genome-fragment	NA	3.06
S1-final-viral-combined_k141_393931	[full]	3184	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_79313	[full]	1420	No	NA	0	0	Low-quality	Genome-fragment	NA	1.26
S1-final-viral-combined_k141_300391	[full]	1420	No	NA	1	0	Low-quality	Genome-fragment	NA	2.93
S1-final-viral-combined_k141_38643	[full]	5851	No	NA	0	1	Not-determined	Genome-fragment	NA	2.4
S1-final-viral-combined_k141_356848	[full]	1420	No	NA	0	0	Low-quality	Genome-fragment	NA	3.76
S1-final-viral-combined_k141_53379	[H2gene]	1420	No	NA	2	0	Low-quality	Genome-fragment	NA	2.19
S7-final-viral-combined_k141_177496	[full]	1420	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S1-final-viral-combined_k141_244487	[full]	1421	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_88669	[full]	1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_59063		1420	No	NA	0	0	Low-quality	Genome-fragment	NA	3.45
S17-final-viral-combined_k141_28196	[full]	1420	No	NA	0	0	Low-quality	Genome-fragment	NA	4.01
S1-final-viral-combined_k141_344538	[full]	5812	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_65577	[full]	2304	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_230312	[full]	2050	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_38682	[full]	1334	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_344559	[full]	10060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_394041	[full]	1624	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_89373		1420	No	NA	0	0	Low-quality	Genome-fragment	NA	2.83
S1-final-viral-combined_k141_147807	[full]	6130	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_163838	[full]	5343	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_163401	[full]	1419	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_65587	[full]	1537	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_250821	[full]	1420	No	NA	0	1	Low-quality	Genome-fragment	NA	3.98
S1-final-viral-combined_k141_21984	[full]	1592	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_16347	[full]	2347	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_117611	[full]	1421	No	NA	1	0	Low-quality	Genome-fragment	NA	3.1
S1-final-viral-combined_k141_23039</										



S1-final-viral-combined_k141_180603	[full]	2608	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_191701	[full]	1422	No	NA	0	0	1 Low-quality	Genome-fragment	NA	1.89	0
S1-final-viral-combined_k141_32497	[full]	2082	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_48530	[full]	1964	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_15020	[full]	1422	Yes	750	1	1	1 Low-quality	Genome-fragment	NA	1.06	47.26
S9_k141_33953		1423	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.38	0
S5-final-viral-combined_k141_129375	[full]	1423	No	NA	0	0	2 Low-quality	Genome-fragment	NA	0.4	0
S5-final-viral-combined_k141_104587	[full]	1423	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.05	0
S7_k141_145339		1423	No	NA	0	0	0 Low-quality	Genome-fragment	NA	3.1	0
S1-final-viral-combined_k141_32547	[full]	1576	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_345112	[full]	1311	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_164465	[full]	5584	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_164439	[full]	2106	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_84431	[full]	1423	No	NA	2	0	0 Low-quality	Genome-fragment	NA	3.52	0
S1-final-viral-combined_k141_164485	[full]	13714	No	NA	1	2	2 Medium-quality	Genome-fragment	NA	89.89	0
S1-final-viral-combined_k141_48676	[full]	1155	No	NA	0	0	1 Low-quality	Genome-fragment	NA	2.38	0
S17-final-viral-combined_k141_230826	[full]	1423	No	NA	1	0	0 Low-quality	Genome-fragment	NA	2.18	0
S12-final-viral-combined_k141_140064	[full]	1423	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.17	0
S5-final-viral-combined_k141_279511	[full]	1716	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_180779	[full]	1388	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_180781	[full]	1442	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_230251	[full]	1423	No	NA	0	0	0 Low-quality	Genome-fragment	NA	3.71	0
S1-final-viral-combined_k141_345168	[full]	1677	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_32738	[full]	3179	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_180806	[full]	2038	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_180807	[full]	2327	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_345238	[full]	7040	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_122264	[full]	1423	No	NA	0	0	0 Low-quality	Genome-fragment	NA	0.94	0
S1-final-viral-combined_k141_345249	[full]	2666	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_82151	[full]	2117	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_48809	[full]	2078	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S2_k141_23862		1423	No	NA	0	0	0 Low-quality	Genome-fragment	NA	3.67	0
S1-final-viral-combined_k141_114145	[full]	2105	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_82187	[full]	2508	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_143884		1423	No	NA	0	0	1 Low-quality	Genome-fragment	NA	0.86	0
S1-final-viral-combined_k141_345325	[full]	2041	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_82205	[full]	1118	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_48883	[full]	9453	No	NA	0	0	7 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_345351	[full]	3352	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_345383	[full]	1542	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_10245	[full]	1423	No	NA	0	0	0 Low-quality	Genome-fragment	NA	1.87	0
S1-final-viral-combined_k141_23863	[full]	15902	No	NA	0	0	10 Medium-quality	Genome-fragment	NA	50.78	0
S1-final-viral-combined_k141_48966	[full]	3073	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_32868	[full]	6744	No	NA	0	0	5 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_114282	[full]	2133	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_345404	[full]	1314	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_345429	[full]	1091	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_246658	[full]	1423	No	NA	0	0	1 Low-quality	Genome-fragment	NA	2.18	0
S1-final-viral-combined_k141_32883	[full]	3720	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_114382	[full]	1539	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_114474	[full]	2678	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_754548	[full]	1424	No	NA	0	0	0 Low-quality	Genome-fragment	NA	0.54	0
S9-final-viral-combined_k141_56527	[full]	1424	No	NA	1	0	0 Low-quality	Genome-fragment	NA	3.16	0
S9_k141_32613		1424	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.38	0
S9_k141_21954		1424	No	NA	0	0	1 Low-quality	Genome-fragment	NA	3.35	0
S1-final-viral-combined_k141_49249	[full]	2946	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_195610	[full]	1424	No	NA	1	0	0 Low-quality	Genome-fragment	NA	1.03	0
S1-final-viral-combined_k141_49284	[full]	2005	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_284667	[full]	1424	No	NA	0	0	1 Low-quality	Genome-fragment	NA	2.21	0
S5_k141_85022		1424	No	NA	1	0	0 Low-quality	Genome-fragment	NA	3.26	0
S17-final-viral-combined_k141_47580	[full]	1424	No	NA	0	0	1 Low-quality	Genome-fragment	NA	0.71	0
S12-final-viral-combined_k141_188626	[full]	1424	No	NA	0	0	0 Low-quality	Genome-fragment	NA	3.19	0
S1-final-viral-combined_k141_114978	[full]	2619	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_115088	[full]	3609	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_115100	[full]	1284	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_238421	[full]	1424	No	NA	0	0	2 Low-quality	Genome-fragment	NA	0.75	0
S9-final-viral-combined_k141_89585	[full]	1425	No	NA	0	0	0 Low-quality	Genome-fragment	NA	0.8	0
S1-final-viral-combined_k141_34468	[full]	1425	No	NA	0	0	0 Low-quality	Genome-fragment	NA	3.78	0
S1-final-viral-combined_k141_125241	[full]	1425	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.22	0
S1-final-viral-combined_k141_2551	[0_partial]	17087	No	NA	0	10	10 Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_85139	[1 2gene]	1425	No	NA	1	0	0 Low-quality	Genome-fragment	NA	2.08	0
S7-final-viral-combined_k141_128011	[1 2gene]	1425	No	NA	1	0	0 Low-quality	Genome-fragment	NA	1.34	0
S7_k141_17556		1425	No	NA	0	0	0 Low-quality	Genome-fragment	NA	1.76	0
S1-final-viral-combined_k141_331544	[0_partial]	26230	Yes	NA	14540	7	8 Complete	High-quality	NA	0	44.57
S7_k141_50291		1425	No	NA	0	0	0 Low-quality	Genome-fragment	NA	3.23	0
S1-final-viral-combined_k141_68332	[0_partial]	12047	No	NA	0	0	7 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_265860	[0_partial]	23566	No	NA	0	0	13 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_85225	[0_partial]	67554	Yes	NA	41415	21	20 High-quality	High-quality	NA	100	38.69
S17-final-viral-combined_k141_218604	[full]	1425	No	NA	2	0	2 Low-quality	Genome-fragment	NA	2.5	0
S1-final-viral-combined_k141_36134	[0_partial]	10668	No	NA	0	0	9 Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_243470	[full]	1425	No	NA	0	0	0 Low-quality	Genome-fragment	NA	3.44	0
S2-final-viral-combined_k141_47288	[full]	1425	No	NA	0	0	0 Low-quality	Genome-fragment	NA	23.23	0
S1-final-viral-combined_k141_136097	[0_partial]	19804	No	NA	1	6	6 Medium-quality	Genome-fragment	NA	50.57	0
S1-final-viral-combined_k141_168463	[0_partial]	23512	No	NA	0	7	7 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_28478	[0_partial]	14860	No	NA	0	8	8 Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_144466	[1 2gene]	1425	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.98	0
S1-final-viral-combined_k141_169272	[0_partial]	12125	No	NA	0	12	12 Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_121278	[0_partial]	11574	No	NA	0	9	9 Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_104761	[full]	1425	No	NA	0	0	0 Low-quality	Genome-fragment	NA	1.13	0
S8-final-viral-combined_k141_10996	[full]	1425	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.6	0
S9-final-viral-combined_k141_31942	[1 2gene]	1426	No	NA	0	0	0 Low-quality	Genome-fragment	NA	3.34	0
S11-final-viral-combined_k141_255982	[1 2gene]	1426	No	NA	2	0	0 Low-quality	Genome-fragment	NA	1.34	0
S1-final-viral-combined_k141_138958	[0_partial]	13426	No	NA	0	10	10 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_255289	[1_partial]	11584	No	NA	0	5	5 Not-determined	Genome-fragment	NA	0	0
S11_k141_165217		1426	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.86	0
S1-final-viral-combined_k141_155743	[0_partial]	15180	No	NA	0	0	11 Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_86098	[full]	1426	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.45	0
S1-final-viral-combined_k141_278032	[0_partial]	28053	No	NA	0	0	18 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_307231	[0_partial]	70097	Yes	NA	33763	1	10 Medium-quality	Genome-fragment	NA	88.54	51.83
S17-final-viral-combined_k141_70831	[full]	1426	No	NA	0	0	0 Low-quality	Genome-fragment	NA	3.05	0
S17_k141_49920		1426	No	NA	0	0	1 Low-quality	Genome-fragment	NA	4.02	0
S1-final-viral-combined_k141_126034	[0_partial]	18208	No	NA	0	9	9 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_49888	[0_partial]	39556	Yes	NA	28256	7	19 Medium-quality	Genome-fragment	NA	68.23	28.57
S12-final-viral-combined_k141_201923	[full]	1426	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.83	0
S1-final-viral-combined_k141_375477	[0_partial]	22579	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S12_k141_122617		1426	No	NA	1	0	0 Low-quality	Genome-fragment	NA	0.78	0
S1-final-viral-combined_k141_294159	[0_partial]	18405	No	NA	0	9	9 Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_294159	[1_partial]	13349	No	NA	0	6	6 Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_114024	[full]	1426	No	NA	0	0	0 Low-quality	Genome-fragment	NA	1.67	0
S2-final-viral-combined_k141_126674	[full]	1426	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.6	0
S1-final-viral-combined_k141_115303	[1 2gene]	1159	No	NA	0	0	0 Not-determined	Genome-fragment	NA	3.42	0
S11-final-viral-combined_k141_281579	[full]	1427	No	NA	0	0	0 Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_164803	[full]	1427	No	NA	0	0	0 Low-quality	Genome-fragment	NA	1.46	0
S1-final-viral-combined_k141_296380	[1 2gene]	1223	No	NA	0	2	2 Not-determined	Genome-fragment	NA	2.13	0
S5-final-viral-combined_k141_70563	[1 2gene]	1427	No	NA	1	0	0 Low-quality	Genome-fragment	NA	2.79	0
S7_k141_244184		1427	No	NA	0	0	0 Low-quality	Genome-fragment	NA	0	0
S17_k141_143253		1427	No	NA	0	0	1 Low-quality	Genome-fragment	NA	0.53	0
S4-final-viral-combined_k141_29280	[full]	1427	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.17	0
S4-final-viral-combined_k141_166564	[full]	1427	No	NA	1	0	0 Low-quality	Genome-fragment	NA	2.85	0
S8-final-viral-combined_k141_187829	[full]	1427	No	NA	0	0	0 Low-quality	Genome-fragment	NA	0.92	0
S8_k141_5161											



S8-final-viral-combined_k141_9687	[full]	1430	No	NA	0	0	Low-quality	Genome-fragment	3.75	0
S11-final-viral-combined_k141_140531	[full]	1431	No	NA	0	0	Low-quality	Genome-fragment	2.86	0
S1-final-viral-combined_k141_3923	[H2gene]	1091	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_168077	[H2gene]	1585	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_185004	[H2gene]	2118	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_284006	[full]	1431	No	NA	0	1	Low-quality	Genome-fragment	0.45	0
S5-final-viral-combined_k141_45645	[full]	1431	No	NA	0	1	Low-quality	Genome-fragment	2.6	0
S12-final-viral-combined_k141_232380	[full]	1431	No	NA	0	1	Low-quality	Genome-fragment	1.2	0
S12-final-viral-combined_k141_364929	[full]	1431	No	NA	0	1	Low-quality	Genome-fragment	3.19	0
S6-final-viral-combined_k141_140622	[full]	1431	No	NA	3	0	Low-quality	Genome-fragment	2.37	0
S9-final-viral-combined_k141_104199	[full]	1432	No	NA	1	0	Low-quality	Genome-fragment	3.51	0
S9-final-viral-combined_k141_127682	[full]	1432	No	NA	0	0	Low-quality	Genome-fragment	2.41	0
S11-final-viral-combined_k141_146760	[H2gene]	1432	No	NA	1	0	Low-quality	Genome-fragment	3.26	0
S1-final-viral-combined_k141_232101	[H2gene]	1432	No	NA	1	0	Low-quality	Genome-fragment	2.24	0
S1-final-viral-combined_k141_108797	[H2gene]	1142	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_126180	[full]	1432	No	NA	0	0	Low-quality	Genome-fragment	0.83	0
S1-final-viral-combined_k141_4853	[H2gene]	7370	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_251840	[full]	1432	No	NA	0	1	Low-quality	Genome-fragment	2.5	0
S1-final-viral-combined_k141_5016	[H2gene]	1588	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_331259	[full]	1432	No	NA	0	2	Low-quality	Genome-fragment	2.37	0
S1-final-viral-combined_k141_302302	[H2gene]	1208	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_174596	[full]	1432	No	NA	0	0	Low-quality	Genome-fragment	1.08	0
S9_k141_69702		1433	No	NA	0	0	Low-quality	Genome-fragment	2.39	0
S1-final-viral-combined_k141_169564	[H2gene]	1161	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_126521	[full]	1433	No	NA	1	0	Low-quality	Genome-fragment	2.96	0
S1-final-viral-combined_k141_219842	[H2gene]	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_137939	[H2gene]	1401	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_119825	[full]	1433	No	NA	0	0	Low-quality	Genome-fragment	2.35	0
S1-final-viral-combined_k141_319378	[H2gene]	3578	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_178275	[H2gene]	1433	No	NA	1	0	Low-quality	Genome-fragment	3.63	0
S1-final-viral-combined_k141_121148	[H2gene]	1116	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_384707	[H2gene]	1387	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_159607		1433	No	NA	0	1	Low-quality	Genome-fragment	0.45	0
S4_k141_59304		1433	No	NA	0	0	Low-quality	Genome-fragment	2.08	0
S8-final-viral-combined_k141_245074	[full]	1433	No	NA	1	0	Low-quality	Genome-fragment	4.38	0
S9-final-viral-combined_k141_7398	[full]	1434	No	NA	0	0	Low-quality	Genome-fragment	3.12	0
S1-final-viral-combined_k141_301253	[full]	1434	No	NA	0	0	Low-quality	Genome-fragment	3.93	0
S1-final-viral-combined_k141_55595	[full]	1434	No	NA	2	0	Low-quality	Genome-fragment	2.83	0
S5-final-viral-combined_k141_849777	[full]	1434	No	NA	1	0	Low-quality	Genome-fragment	0.64	0
S17-final-viral-combined_k141_190807	[full]	1434	No	NA	2	0	Low-quality	Genome-fragment	3.66	0
S17-final-viral-combined_k141_59779	[full]	1434	No	NA	0	0	Low-quality	Genome-fragment	3.66	0
S1-final-viral-combined_k141_254164	[H2gene]	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_71935	[H2gene]	1665	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_150199	[full]	1434	No	NA	0	2	Low-quality	Genome-fragment	0.86	0
S8-final-viral-combined_k141_247523	[full]	1434	No	NA	0	0	Low-quality	Genome-fragment	1.22	0
S11-final-viral-combined_k141_54116	[full]	1435	No	NA	0	0	Low-quality	Genome-fragment	3.49	0
S1-final-viral-combined_k141_67577	[full]	1435	No	NA	0	1	Low-quality	Genome-fragment	0.52	0
S1-final-viral-combined_k141_70953	[full]	1435	No	NA	0	0	Low-quality	Genome-fragment	3.36	0
S1-final-viral-combined_k141_222481	[full]	1435	No	NA	0	0	Low-quality	Genome-fragment	2.38	0
S17-final-viral-combined_k141_43956	[full]	1435	No	NA	0	0	Low-quality	Genome-fragment	2.65	0
S1-final-viral-combined_k141_89267	[H2gene]	3957	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_221901	[H2gene]	2752	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_188898	[H2gene]	3077	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_375032	[full]	1435	No	NA	3	0	Low-quality	Genome-fragment	2.81	0
S2-final-viral-combined_k141_225071	[full]	1435	No	NA	3	0	Low-quality	Genome-fragment	4.01	0
S4_k141_164089		1435	No	NA	0	0	Low-quality	Genome-fragment	2.4	0
S6_k141_36596		1435	No	NA	0	0	Low-quality	Genome-fragment	1.96	0
S8-final-viral-combined_k141_178292	[full]	1435	No	NA	0	0	Low-quality	Genome-fragment	2.97	0
S11_k141_260189		1436	No	NA	0	0	Low-quality	Genome-fragment	1.58	0
S1_k141_96876		1436	No	NA	0	0	Low-quality	Genome-fragment	2.87	0
S5-final-viral-combined_k141_188391	[full]	1436	No	NA	0	0	Low-quality	Genome-fragment	1.2	0
S1-final-viral-combined_k141_369640	[H2gene]	2403	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_369676	[H2gene]	2031	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_200930	[full]	1436	No	NA	1	0	Low-quality	Genome-fragment	2.29	0
S1-final-viral-combined_k141_336490	[H2gene]	1108	No	NA	2	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_386715	[H2gene]	2317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_93753		1436	No	NA	0	0	Low-quality	Genome-fragment	1.43	0
S2_k141_79681		1436	No	NA	1	0	Low-quality	Genome-fragment	2.68	0
S8-final-viral-combined_k141_208289	[full]	1436	No	NA	0	0	Low-quality	Genome-fragment	3.39	0
S9-final-viral-combined_k141_85194	[full]	1437	No	NA	0	0	Low-quality	Genome-fragment	1.74	0
S1-final-viral-combined_k141_354598	[H2gene]	1508	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_190748	[H2gene]	1437	No	NA	0	0	Low-quality	Genome-fragment	0.96	0
S11-final-viral-combined_k141_59852	[full]	1437	No	NA	0	0	Low-quality	Genome-fragment	2.63	0
S11-final-viral-combined_k141_326912	[H2gene]	1437	No	NA	1	0	Low-quality	Genome-fragment	3.68	0
S1_k141_377661		1437	No	NA	0	0	Low-quality	Genome-fragment	1.92	0
S5-final-viral-combined_k141_190554	[full]	1437	No	NA	1	0	Low-quality	Genome-fragment	3.11	0
S1-final-viral-combined_k141_337301	[H2gene]	5748	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_144301	[full]	1437	No	NA	2	0	Low-quality	Genome-fragment	2.88	0
S1-final-viral-combined_k141_322621	[H2gene]	1580	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_166993	[full]	1437	No	NA	1	0	Low-quality	Genome-fragment	3.36	0
S1-final-viral-combined_k141_355110	[H2gene]	1189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_81451	[full]	1437	No	NA	0	0	Low-quality	Genome-fragment	1	0
S6-final-viral-combined_k141_138698	[full]	1437	No	NA	0	1	Low-quality	Genome-fragment	2.11	0
S8-final-viral-combined_k141_74322	[full]	1437	No	NA	0	0	Low-quality	Genome-fragment	3.07	0
S9-final-viral-combined_k141_56382	[full]	1438	No	NA	0	0	Low-quality	Genome-fragment	5.05	0
S9-final-viral-combined_k141_4589	[full]	1438	No	NA	1	0	Low-quality	Genome-fragment	2.04	0
S9_k141_76277		1438	No	NA	0	0	Low-quality	Genome-fragment	0.58	0
S1-final-viral-combined_k141_289087	[H2gene]	1056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_142257		1438	No	NA	0	0	Low-quality	Genome-fragment	2.81	0
S1-final-viral-combined_k141_377976	[full]	1438	No	NA	0	0	Low-quality	Genome-fragment	3.04	0
S1-final-viral-combined_k141_49157	[full]	1438	No	NA	0	1	Low-quality	Genome-fragment	0.45	0
S3-final-viral-combined_k141_68021	[full]	1438	No	NA	0	0	Low-quality	Genome-fragment	2.24	0
S5-final-viral-combined_k141_71431	[full]	1438	No	NA	1	0	Low-quality	Genome-fragment	2.15	0
S1-final-viral-combined_k141_58869	[H2gene]	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_157389	[H2gene]	2225	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_202695		1438	No	NA	0	1	Low-quality	Genome-fragment	4.68	0
S7-final-viral-combined_k141_167275	[full]	1438	No	NA	0	0	Low-quality	Genome-fragment	2.07	0
S1-final-viral-combined_k141_191955	[H2gene]	1952	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_97171	[full]	1438	No	NA	0	0	Low-quality	Genome-fragment	0.93	0
S1-final-viral-combined_k141_173913	[H2gene]	2100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_142317	[H2gene]	1077	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_224315	[H2gene]	1142	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_163596	[full]	1438	No	NA	0	0	Low-quality	Genome-fragment	3.09	0
S12-final-viral-combined_k141_224226	[full]	1438	No	NA	0	1	Low-quality	Genome-fragment	0.41	0
S4_k141_115441		1438	No	NA	0	0	Low-quality	Genome-fragment	2.35	0
S6_k141_98240		1438	No	NA	0	2	Low-quality	Genome-fragment	0.36	0
S1-final-viral-combined_k141_273937	[H2gene]	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_192678	[H2gene]	1017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_12886	[full]	1439	No	NA	0	0	Low-quality	Genome-fragment	1.77	0
S11-final-viral-combined_k141_223596	[full]	1439	No	NA	0	0	Low-quality	Genome-fragment	2.94	0
S11-final-viral-combined_k141_219754	[full]	1439	No	NA	0	0	Low-quality	Genome-fragment	2.06	0
S7-final-viral-combined_k141_224211	[full]	1439	No	NA	0	0	Low-quality	Genome-fragment	0.48	0
S17-final-viral-combined_k141_189176	[H2gene]	1439	No	NA	0	0	Low-quality	Genome-fragment	2.01	0
S1-final-viral-combined_k141_252182	[H2gene]	2435	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_195140	[full]	1439	No	NA	0	0	Low-quality	Genome-fragment	1	0
S2-final-viral-combined_k141_137432	[full]	1439	No	NA	0	1	Low-quality	Genome-fragment	0.77	0
S8-final-viral-combined_k141_157432	[H2gene]	1439	No	NA	1	0	Low-quality	Genome-fragment	3.14	0
S1-final-viral-combined_k141_240043	[H2gene]	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_283217	[H2gene]	1440	No	NA	1	0	Low-quality	Genome-fragment	3.17	0
S7_k141_242461		1440	No	NA	0	0	Low-quality	Genome-fragment	4.06	0
S17-final-viral-combined_k141_216559	[H2gene]	1440	No	NA	1	0	Low-quality	Genome-fragment	3.62	0
S12-final-viral-combined_k141_767241	[H2gene]	1440	No	NA	0	0	Low-quality	Genome-fragment	1.85	0
S12-final-viral-combined_k141_109395	[H2gene]	1440	No	NA	1	0	Low-quality	Genome-fragment	3.6	0
S12_k141_266257		1440	No	NA	1	0	Low-quality	Genome-fragment	1.33	0
S1-final-viral-combined_k141_137082	[full]	1440	No	NA	0	0	Low-quality	Genome-fragment	1.34	0
S2_k141_1397		1440	No	NA	0	0	Low-quality	Genome-fragment	2.87	0
S1-final-viral-combined_k141_94751	[H2gene]	2734	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_155308		1440	No	NA	0	0	Low-quality	Genome-fragment	3.28	0
S9-final-viral-combined_k141_81970	[full]	1441	No	NA	3	0	Low-quality	Genome-fragment	3.09	0



S1-final-viral-combined_k141_114999  H2gene	2803	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_493176	3307	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_378447	1365	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_329087	1020	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_312637	1403	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_345335	1064	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_16464	3900	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_67929  full	1443	No	NA	0	2	Low-quality	Genome-fragment	NA	3.41
S1_k141_32948	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_312671	1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_197462	3644	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_203716  full	1443	No	NA	1	0	Low-quality	Genome-fragment	NA	2.13
S1_k141_246805	1324	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_378494	2025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_329114	2306	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_33005	1003	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_329084  full	1443	No	NA	2	0	Low-quality	Genome-fragment	NA	2.65
S1_k141_263297	1310	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_148157	2625	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_45789  full	1443	No	NA	0	0	Low-quality	Genome-fragment	NA	2.18
S1_k141_181066	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_378514	1203	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_329152	1221	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_329161	1527	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_152	1493	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_296285	3781	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_345622	1420	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_296300	1409	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_115117	1086	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_164646	1545	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_316218	1443	No	NA	0	2	Low-quality	Genome-fragment	NA	0.72
S1_k141_59823	2712	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_164656	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_16574	1056	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_263323	2916	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_148159	1581	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_197558	2032	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_16737  full	1443	No	NA	1	0	Low-quality	Genome-fragment	NA	2.78
S1_k141_263333	1395	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_362171	1136	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_181157	7315	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_181161	1161	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_148277	1204	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_131885	2046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_44970  full	1443	No	NA	0	2	Low-quality	Genome-fragment	NA	0.6
S1_k141_148194	1041	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_263360	1054	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_197596	1059	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_279900	4048	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_181180	1088	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_230587	1208	No	NA	0	1	Not-determined	Genome-fragment	NA	1.02
S8-final-viral-combined_k141_271824  full	1443	No	NA	0	1	Low-quality	Genome-fragment	NA	4.07
S8_k141_267963	1443	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_181158	3673	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S1_k141_329277	1169	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_353	1389	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_230595	1170	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_16701	4312	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_27757  full	1444	No	NA	0	1	Low-quality	Genome-fragment	NA	2.04
S1_k141_362207	2010	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_149277  full	1444	No	NA	0	0	Low-quality	Genome-fragment	NA	0.57
S1_k141_230630	3470	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_410	2008	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_280017	1118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_65939	1198	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_65940	1273	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_230702	4605	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_312980	1292	No	NA	0	0	Not-determined	Genome-fragment	NA	1.26
S1-final-viral-combined_k141_386694  full	1444	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S1_k141_115468	1089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_28675  H2gene	1444	No	NA	2	0	Low-quality	Genome-fragment	NA	3.1
S1_k141_262303	1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_230767	2393	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_132060	1269	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_2170  full	1444	No	NA	1	0	Low-quality	Genome-fragment	NA	2.69
S1_k141_148367	2326	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_296543	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_296545	2004	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_18334  full	1444	No	NA	0	0	Low-quality	Genome-fragment	NA	1.81
S1_k141_362352	1801	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_148425	1073	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_82755	3302	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_193996  full	1444	No	NA	0	1	Low-quality	Genome-fragment	NA	1.4
S1_k141_247158	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_49680	1269	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_33138	4323	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S1_k141_33140	3356	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_165843	1444	No	NA	0	1	Low-quality	Genome-fragment	NA	3.27
S1_k141_247167	2280	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_345875	3968	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_263569	4738	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_263570	2641	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_230826	1106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_99097	2270	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_140621  full	1444	No	NA	0	1	Low-quality	Genome-fragment	NA	4.34
S1_k141_115609	2774	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_49730	3742	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_46786  full	1444	No	NA	0	0	Low-quality	Genome-fragment	NA	0.95
S1_k141_378796	1733	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_16854	1404	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_197883	1816	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_99134	1481	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_313098	1046	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_230843	1922	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_214325	2067	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1_k141_329453	7011	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_42755  full	1445	No	NA	1	0	Low-quality	Genome-fragment	NA	3.61
S1_k141_378877	1204	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_230864	5119	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_164963	1307	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_378891	3188	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_197951	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_296663	1428	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_50886  full	1445	No	NA	0	1	Low-quality	Genome-fragment	NA	1.37
S1-final-viral-combined_k141_24921  full	1445	No	NA	0	0	Low-quality	Genome-fragment	NA	1.83
S1_k141_345988	1304	No	NA	0	0	Not-determined	Genome-fragment	NA	2.87
S1_k141_378918	3846	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_378927	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_115723	3860	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_214385	1203	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_66082	1347	No	NA	0	1	Not-determined	Genome-fragment	NA	0.78
S1-final-viral-combined_k141_156970  H2gene	1445	No	NA	1	0	Low-quality	Genome-fragment	NA	2.03
S3_k141_83786	1445	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S1_k141_263698	1284	No	NA	0	0	Not-determined	Genome-fragment	NA	2.73
S5-final-viral-combined_k141_1305  H2gene	1445	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S1_k141_230917	5964	No	NA	0	1	Not-determined	Genome-fragment	NA	2.35
S5_k141_16453	1445	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S1_k141_247360	4461	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_263779	3050	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_115810	1082	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_74326  full	1445	No	NA	0	0	Low-quality	Genome-fragment	NA	2.49
S1_k141_214521	3187	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_115861	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_98590  full	1445	Yes	NA	731	1	Low-quality	Genome-fragment	NA	1.67
S1_k141_176510	1446	No	NA	0	1	Low-quality	Genome-fragment	NA	2.47
S1_k141_66204	4540	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_247400	1008	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_63606	1446	No	NA	0	2	Low-quality	Genome-fragment	NA	2.86
S1_k141_148650	1375	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_198088	7010	No	NA	0	2	Not-determined	Genome-fragment	NA	1.02
S2-final-viral-combined_k141_243742  full	1446	Yes	NA	410	1	Low-quality	Genome-fragment	NA	71.65
S1_k141_214691	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_296810	1210	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_165231	1007	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_132457	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_247527	1374	No	NA	0	1	Not-determined	Genome-fragment	NA	



S11-final-viral-combined_k141_212727]]full	1448	No	NA	0	1	Low-quality	Genome-fragment	0.75	0
S1_k141_362595	1255	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_77871]]full	1448	No	NA	0	0	Low-quality	Genome-fragment	3.68	0
S1_k141_297144	1091	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_115652]]H2gene	1448	No	NA	2	0	Low-quality	Genome-fragment	3.8	0
S1_k141_247808	1842	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_264193	1124	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_379343	4168	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_264205	1160	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_280758	1839	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_1244	1507	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_215101	1069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_379361	1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_353806]]full	1448	No	NA	0	0	Low-quality	Genome-fragment	1.35	0
S1_k141_280780	1268	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_313558	7695	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_280793	1330	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_1282	1346	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_379373	2994	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_324199]]full	1448	No	NA	0	0	Low-quality	Genome-fragment	2.38	0
S11-final-viral-combined_k141_393222]]full	1478	No	NA	0	0	Low-quality	Genome-fragment	2.37	0
S1_k141_27423	1478	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_215157	1302	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_379405	8039	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_136803	1448	No	NA	1	0	Low-quality	Genome-fragment	1.02	0
S1_k141_337107	1571	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_1353	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_264294	1280	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_127306]]full	1448	No	NA	0	1	Low-quality	Genome-fragment	3.95	0
S1_k141_329973	1314	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17_k141_207728	1448	No	NA	1	0	Low-quality	Genome-fragment	1.13	0
S1_k141_247964	1056	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_39597]]full	1448	No	NA	2	0	Low-quality	Genome-fragment	2.94	0
S1_k141_363087	2027	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17_k141_125546	1448	No	NA	1	0	Low-quality	Genome-fragment	1.5	0
S1_k141_140099	1287	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_242906]]full	1448	No	NA	1	0	Low-quality	Genome-fragment	0.79	0
S12_k141_375002	1448	No	NA	1	0	Low-quality	Genome-fragment	0.78	0
S1_k141_33806	3608	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_363106	7523	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_196986]]full	1448	No	NA	0	0	Low-quality	Genome-fragment	2.96	0
S4_k141_111661	1448	No	NA	1	0	Low-quality	Genome-fragment	1.95	0
S1_k141_379465	1196	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_313751	1654	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_198678	3895	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_66072	3948	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_248067	1604	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_379498	5113	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_10336]]full	1448	No	NA	1	0	Low-quality	Genome-fragment	2.87	0
S11-final-viral-combined_k141_319881]]full	1449	No	NA	0	0	Low-quality	Genome-fragment	1.44	0
S1_k141_346852	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_37614	1613	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_363193	5948	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_160341]]full	1449	Yes	NA	1	1	Low-quality	Genome-fragment	1.92	13.8
S11-final-viral-combined_k141_162165]]full	1449	No	NA	0	0	Low-quality	Genome-fragment	1.03	0
S1_k141_37628	1589	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_116555	2359	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_248108	1682	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_50131	3336	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_363254	1098	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_50140	1057	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_281104	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_363266	3186	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_165673	1031	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_17719	3571	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_281128	1510	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_34021	1456	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_187745]]H2gene	1449	No	NA	1	0	Low-quality	Genome-fragment	2.12	0
S1_k141_354483	1449	No	NA	1	0	Low-quality	Genome-fragment	1.29	0
S1_k141_379562	4587	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_264373	1102	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_330373	1585	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_141066	1449	No	NA	0	0	Low-quality	Genome-fragment	1.65	0
S1_k141_83582	1238	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_198939	1399	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_165709	1337	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_264419	11105	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S1_k141_313991	11007	No	NA	4	0	Medium-quality	Genome-fragment	80.73	0
S17-final-viral-combined_k141_112600]]full	1449	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S1_k141_264426	1298	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_114548]]full	1449	No	NA	1	0	Low-quality	Genome-fragment	3.37	0
S1_k141_24159	1654	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_379651	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_308675]]full	1449	No	NA	2	0	Low-quality	Genome-fragment	3.11	0
S12_k141_140012	1449	No	NA	0	1	Low-quality	Genome-fragment	0.88	0
S1_k141_330348	1189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_379734	1233	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_133130	1449	No	NA	2	0	Low-quality	Genome-fragment	2.45	0
S8-final-viral-combined_k141_71302]]H2gene	1449	No	NA	1	0	Low-quality	Genome-fragment	1.9	0
S1_k141_1775	4505	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S1_k141_34276	1056	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_297677	1359	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_182490	2817	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_363350	1471	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_363359	1604	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_66750	1139	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_83750	1180	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_182522	1819	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_136736	2440	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_314147	4185	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_116753	1052	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_231737	2512	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_165760	1475	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_363413	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_148227	6517	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_314183	1977	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_321116]]full	1450	No	NA	0	1	Low-quality	Genome-fragment	1.84	0
S1_k141_314187	5510	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_223663]]full	1450	No	NA	0	1	Low-quality	Genome-fragment	1.76	0
S1_k141_379883	1020	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_145474	1246	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_215661	1388	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_17967	2605	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_247219]]full	1450	No	NA	0	0	Low-quality	Genome-fragment	4.35	0
S1_k141_100010	45981	No	NA	10	0	High-quality	Genome-fragment	100	0
S1_k141_379917	1231	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_13826]]full	1450	No	NA	0	1	Low-quality	Genome-fragment	3.49	0
S1_k141_116805	3376	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_116808	2143	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_379925	1724	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_281408	1181	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_100052	1059	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_264541	2294	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_133501	3270	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_247491	1450	No	NA	0	0	Low-quality	Genome-fragment	8.03	0
S4-final-viral-combined_k141_86285]]full	1450	No	NA	0	0	Low-quality	Genome-fragment	3.07	0
S1_k141_1974	4146	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_281443	3039	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_281452	1093	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_72035]]H2gene	1450	No	NA	0	1	Low-quality	Genome-fragment	1.68	0
S4_k141_36792	1450	No	NA	0	0	Low-quality	Genome-fragment	1.46	0
S1_k141_314308	1681	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_18075	1751	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_330591	1236	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_330599	1510	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_231917	2123	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_100137	1501	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_149419	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_363612	1526	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_330613	5616	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_248457	1683	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_2081	11897	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_297985	1036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_330669	5062	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_100205	3115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_380049	1070	No	NA	0					



S1_k141_314455	1823	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_68467	1451	No	NA	1	0	Low-quality	Genome-fragment	NA	2.39	0
S1_k141_100412	3309	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_67027	2823	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_134467	1283	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_264787	1195	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_363799	8029	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1_k141_18342	1545	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_155946	3053	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_145824	1801	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_318046	1451	No	NA	0	1	Low-quality	Genome-fragment	NA	3.09	0
S1_k141_50723	1426	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_18358	1973	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_162604	1451	No	NA	1	0	Low-quality	Genome-fragment	NA	4.05	0
S1_k141_84213	3808	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_18362	3772	No	NA	3	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_182975	2938	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_84236	1069	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_207242	1451	No	NA	0	0	Low-quality	Genome-fragment	NA	1.54	0
S1_k141_182981	1496	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_363880	1131	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_281789	3129	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_46198	1451	No	NA	0	1	Low-quality	Genome-fragment	NA	0.84	0
S1_k141_216057	1034	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_347671	1609	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_122040	1451	No	NA	3	0	Low-quality	Genome-fragment	NA	3.79	0
S1_k141_50867	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5_k141_102696	1451	No	NA	1	0	Low-quality	Genome-fragment	NA	2.66	0
S1_k141_347723	3193	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1_k141_100554	2956	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_264900	2156	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_232280	1220	No	NA	1	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_232309	1601	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_176353	1451	No	NA	0	0	Low-quality	Genome-fragment	NA	1.14	0
S12_k141_17531	1451	Yes	NA	1	1	Low-quality	Genome-fragment	NA	0.61	30.12
S2-final-viral-combined_k141_219962	1451	No	NA	1	0	Low-quality	Genome-fragment	NA	2.42	0
S1_k141_34881	3329	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_380339	1409	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_154216	1451	No	NA	0	0	Low-quality	Genome-fragment	NA	1.95	0
S1_k141_232385	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_134063	1977	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_51057	1541	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_380378	3583	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1_k141_67296	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_183171	1052	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_281927	4114	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_87860	1451	No	NA	0	1	Low-quality	Genome-fragment	NA	0.9	0
S4-final-viral-combined_k141_23385	1451	No	NA	0	0	Low-quality	Genome-fragment	NA	1.44	0
S1_k141_298418	4244	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_226377	1452	No	NA	1	0	Low-quality	Genome-fragment	NA	3.31	0
S1_k141_34581	1307	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_265012	2578	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_298457	1694	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_282043	4788	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_199721	1655	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_248091	1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_265070	1264	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17_k141_88476	1452	No	NA	1	0	Low-quality	Genome-fragment	NA	3.47	0
S1_k141_84536	1283	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_282073	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_347874	1830	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1_k141_298525	1033	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_137896	1452	No	NA	0	0	Low-quality	Genome-fragment	NA	3.39	0
S1_k141_166290	1550	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_30449	1452	No	NA	1	0	Low-quality	Genome-fragment	NA	3.85	0
S1_k141_347910	2793	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_380529	1130	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_364203	2099	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_84655	1200	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_183343	1102	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_331074	1144	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_282083	2576	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_232626	1424	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_113593	1452	No	NA	0	0	Low-quality	Genome-fragment	NA	0.82	0
S1_k141_117474	7870	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_245224	1893	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_331086	1517	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_298619	4821	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1_k141_513122	1056	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_282133	2254	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_216487	4121	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_166529	1452	No	NA	0	2	Low-quality	Genome-fragment	NA	0.86	0
S1_k141_150207	3054	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1_k141_2669	2193	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_187104	1024	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6_k141_66044	1452	No	NA	1	0	Low-quality	Genome-fragment	NA	0.78	0
S1_k141_2699	4456	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_364312	1342	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6_k141_19555	1452	No	NA	0	1	Low-quality	Genome-fragment	NA	0.37	0
S1_k141_18714	1477	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_265274	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_347176	1413	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_209529	1452	No	NA	0	0	Low-quality	Genome-fragment	NA	3.23	0
S8_k141_103828	1452	No	NA	0	0	Low-quality	Genome-fragment	NA	0.68	0
S1_k141_100773	12895	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S1_k141_216642	7322	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_79931	1453	No	NA	0	0	Low-quality	Genome-fragment	NA	2.27	0
S1_k141_134452	1759	No	NA	0	1	Not-determined	Genome-fragment	NA	100	0
S1_k141_265385	39134	No	NA	24	0	High-quality	High-quality	NA	0	0
S1_k141_380711	3410	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1_k141_84826	3675	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_331162	1379	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_282238	1263	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_166470	3116	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1_k141_298799	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_331173	3080	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_265308	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_166490	1680	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_150361	1375	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_84890	2597	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_2845	1130	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9_k141_21474	1453	No	NA	0	0	Low-quality	Genome-fragment	NA	2.43	0
S1_k141_200044	1216	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_84931	1377	No	NA	0	2	Not-determined	Genome-fragment	NA	1.9	0
S12-final-viral-combined_k141_35338	1453	No	NA	0	1	Low-quality	Genome-fragment	NA	2.74	0
S11_k141_2200	1453	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1_k141_18826	3555	No	NA	0	0	Low-quality	Genome-fragment	NA	3.48	0
S16-final-viral-combined_k141_244617	1453	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_216774	1944	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_380817	1484	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S16-final-viral-combined_k141_377520	1453	No	NA	0	0	Low-quality	Genome-fragment	NA	4.57	0
S16-final-viral-combined_k141_387424	1453	No	NA	0	0	Low-quality	Genome-fragment	NA	3.2	0
S1_k141_100919	1292	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_51467	1735	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_150484	1261	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_364542	1934	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_18884	1272	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_188626	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_216827	3124	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_213547	1453	No	NA	0	0	Low-quality	Genome-fragment	NA	11.46	0
S1_k141_51531	3667	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_265362	1283	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_134643	1059	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_67874	1450	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_51565	5463	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_216708	1453	No	NA	1	0	Low-quality	Genome-fragment	NA	3.86	0
S1_k141_183694	1187	No	NA	0	4	Not-determined	Genome-fragment	NA		



SL_k141_315574	3599	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_315578	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_138662	1454	No	NA	0	0	Low-quality	Genome-fragment	NA	0.9
SL_k141_282743	1737	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_41527	1454	No	NA	0	1	Low-quality	Genome-fragment	NA	0.94
SL_k141_35744	1602	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_331580	4461	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_135637	1454	Yes	NA	1260	1	1	Low-quality	Genome-fragment	1.22
SL_k141_299419	1497	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_200403	1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_101280	11549	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_281142	3254	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_134954	1763	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_184173	1403	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_55427	1455	No	NA	0	1	Low-quality	Genome-fragment	NA	3.76
SL_k141_299455	1358	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_50996	1455	No	NA	0	0	Low-quality	Genome-fragment	NA	24.07
S3-final-viral-combined_k141_72261	1455	No	NA	0	1	Low-quality	Genome-fragment	NA	1.02
SL_k141_232109	2410	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_184212	1590	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_3120	2333	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_118162	1399	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_299482	6573	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SL_k141_365034	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_35852	4374	No	NA	0	1	Not-determined	Genome-fragment	NA	4.16
S7-final-viral-combined_k141_146633	1455	No	NA	0	0	Low-quality	Genome-fragment	NA	0
SL_k141_184235	1102	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_184236	1315	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_355063	2173	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_105982	1455	No	NA	0	2	Low-quality	Genome-fragment	NA	0.76
SL_k141_315699	1212	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_25010	1455	No	NA	0	1	Low-quality	Genome-fragment	NA	0.4
S17_k141_189390	1455	No	NA	0	0	Low-quality	Genome-fragment	NA	2.86
SL_k141_184249	1600	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_218899	1455	No	NA	0	0	Low-quality	Genome-fragment	NA	1.78
SL_k141_200489	7746	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_219098	1455	No	NA	0	0	Low-quality	Genome-fragment	NA	2.7
SL_k141_282869	1406	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_248764	4484	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SL_k141_166857	2060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_217265	6420	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SL_k141_52061	2024	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_163891	1455	No	NA	0	0	Low-quality	Genome-fragment	NA	3.01
S8-final-viral-combined_k141_245448	1455	No	NA	0	0	Low-quality	Genome-fragment	NA	3.34
SL_k141_265870	4535	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SL11-final-viral-combined_k141_69208	1456	No	NA	0	1	Low-quality	Genome-fragment	NA	4.65
SL11-final-viral-combined_k141_108853	1456	No	NA	1	0	Low-quality	Genome-fragment	NA	0.9
SL_k141_233385	3681	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_118297	1107	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_331873	3627	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_265905	1094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_200564	1440	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_121334	1456	No	NA	0	0	Low-quality	Genome-fragment	NA	3.02
SL_k141_135202	1905	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_52734	1456	No	NA	1	0	Low-quality	Genome-fragment	NA	3.09
SL_k141_118384	1346	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_151125	1530	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_52154	1298	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_151901	2168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_118391	1275	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_381436	1173	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_331935	3644	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL2_k141_184196	1456	No	NA	0	1	Low-quality	Genome-fragment	NA	0.74
SL_k141_217470	7997	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_85381	1267	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_52234	1618	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_283070	2049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_250266	1047	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_52105	1314	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_142108	1456	No	NA	0	0	Low-quality	Genome-fragment	NA	1.14
SL_k141_52314	2187	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_266208	3587	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_381523	1531	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_118552	2074	No	NA	0	5	Not-determined	Genome-fragment	NA	0
SL_k141_167168	1159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_283139	4712	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_151295	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_299787	1337	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_184366	1432	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_36257	1275	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_266051	3974	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_250118	1554	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_283179	1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_57036	1456	No	NA	0	0	Low-quality	Genome-fragment	NA	3.41
SL_k141_68505	6935	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL11-final-viral-combined_k141_29467	1457	No	NA	0	0	Low-quality	Genome-fragment	NA	3.72
SL_k141_68526	1251	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_101632	1330	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_99541	1457	No	NA	0	1	Low-quality	Genome-fragment	NA	1.05
SL_k141_101635	1033	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_151389	1789	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_323644	1457	No	NA	4	0	Low-quality	Genome-fragment	NA	3.43
SL_k141_266226	1489	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_200857	5149	No	NA	0	5	Not-determined	Genome-fragment	NA	0
SL_k141_200890	1329	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_71380	1457	No	NA	0	2	Low-quality	Genome-fragment	NA	1.57
SL12-final-viral-combined_k141_102677	1457	No	NA	0	0	Low-quality	Genome-fragment	NA	1.16
SL_k141_266278	1268	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_200923	1910	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_266289	1192	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_381734	1338	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_68607	1607	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_220303	1457	No	NA	0	1	Low-quality	Genome-fragment	NA	0.63
SL_k141_85577	1591	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_248160	1215	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL12_k141_192967	1457	No	NA	1	0	Low-quality	Genome-fragment	NA	0.79
S9-final-viral-combined_k141_26573	1458	No	NA	4	0	Low-quality	Genome-fragment	NA	3.5
SL_k141_167311	9702	No	NA	0	6	Not-determined	Genome-fragment	NA	0
SL_k141_365621	1092	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_184868	2362	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_34362	1458	No	NA	2	0	Low-quality	Genome-fragment	NA	2.61
SL11-final-viral-combined_k141_227607	1458	No	NA	1	0	Low-quality	Genome-fragment	NA	2.63
SL_k141_135652	1160	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_151630	2805	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_313743	1458	No	NA	1	0	Low-quality	Genome-fragment	NA	3.6
SL_k141_52521	1338	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_167371	1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_265640	1620	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_525138	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_188532	1458	No	NA	0	1	Low-quality	Genome-fragment	NA	3.52
SL_k141_283403	4574	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_201009	1109	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_19946	1206	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_184905	3195	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_216417	1145	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_44035	1458	No	NA	1	0	Low-quality	Genome-fragment	NA	3.82
SL_k141_36486	1103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_188786	1458	No	NA	0	1	Low-quality	Genome-fragment	NA	1.17
SL_k141_266500	4818	No	NA	0	5	Not-determined	Genome-fragment	NA	0
SL_k141_266510	1026	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_85698	7226	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SL_k141_283468	1456	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_52608	3408	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_85717	1653	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_135692	6092	No	NA	0	7	Not-determined	Genome-fragment	NA	0
SL_k141_85727	1106	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_381907	1011	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_349276	3120	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_185014	1915	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL12_k141_189780	1458	No	NA	1	0	Low-quality	Genome-fragment	NA	1.54
S2-final-viral-combined_k141_178421	1458	No	NA	0	0	Low-quality	Genome-fragment	NA	2.7
SL_k141_233994	4409	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_332409	3011	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_101929	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_234010	1587	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_332422	2836	No	NA	0	3	Not-determined	Genome-fragment	NA	0



SI_k141_85890	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_300504	1187	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_104818	1459	No	NA	0	0	Low-quality	Genome-fragment	2.13	0
SI_k141_310340	1460	No	NA	0	1	Low-quality	Genome-fragment	2.87	0
SI_k141_19352	1460	No	NA	0	0	Low-quality	Genome-fragment	2.93	0
SI_k141_217774	2073	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_52922	1223	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_135974	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_63937	1460	No	NA	0	0	Low-quality	Genome-fragment	2.64	0
SI_k141_217819	1389	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_185265	11712	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SI_k141_102124	1261	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_85598	3338	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_349540	1080	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_152303	1380	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_111255	1460	No	NA	0	0	Low-quality	Genome-fragment	1.64	0
SI_k141_349544	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_365799	1550	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_180484	1460	No	NA	0	1	Low-quality	Genome-fragment	1.56	0
SI_k141_217850	1054	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_36582	1525	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_365806	1487	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_382642	1460	No	NA	0	0	Low-quality	Genome-fragment	3.43	0
SI2-final-viral-combined_k141_148869	1460	No	NA	0	1	Low-quality	Genome-fragment	0.74	0
SI_k141_53006	4438	No	NA	0	11	Not-determined	Genome-fragment	NA	0
SI_k141_36621	3463	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_34333	1460	No	NA	1	0	Low-quality	Genome-fragment	2.46	0
SI2-final-viral-combined_k141_157787	1460	No	NA	3	0	Low-quality	Genome-fragment	4.18	0
SI_k141_68926	1168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_201544	2005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_185395	3594	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SI_k141_251246	1024	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_86082	1161	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_68980	2234	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_218555	1460	No	NA	0	0	Low-quality	Genome-fragment	0.99	0
SI2-final-viral-combined_k141_59696	1460	No	NA	0	0	Low-quality	Genome-fragment	3.02	0
SI8-final-viral-combined_k141_82017	1460	No	NA	0	0	Low-quality	Genome-fragment	2.57	0
SI11-final-viral-combined_k141_15646	1461	No	NA	1	0	Low-quality	Genome-fragment	2.64	0
SI_k141_349728	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_20467	3988	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_283882	1223	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_185489	4074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_201641	3597	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_317129	3268	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SI_k141_234465	1037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_317134	1507	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_283925	3005	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_159306	1461	No	NA	0	1	Low-quality	Genome-fragment	2.53	0
SI_k141_300716	1379	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_165774	1461	No	NA	0	1	Low-quality	Genome-fragment	0.84	0
SI7-final-viral-combined_k141_86304	1461	No	NA	0	1	Low-quality	Genome-fragment	1.21	0
SI_k141_26778	2536	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_365974	1639	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_382330	1081	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_20539	1028	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_267188	1466	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI7-final-viral-combined_k141_161285	1461	No	NA	1	0	Low-quality	Genome-fragment	2.52	0
SI_k141_332917	1129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_185962	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_152143	1153	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_152153	1375	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_349510	1144	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_152170	3313	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI2_k141_115581	1461	No	NA	0	0	Low-quality	Genome-fragment	0.25	0
SI_k141_152179	1498	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_300846	1138	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI9-final-viral-combined_k141_36940	1462	No	NA	0	0	Low-quality	Genome-fragment	1.77	0
SI_k141_251477	1520	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_332973	1406	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_332982	3498	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_349596	1180	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_218112	2429	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_119545	2926	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_167983	4055	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SI_k141_102342	7994	No	NA	20	4	Medium-quality	Genome-fragment	58.02	0
SI_k141_218148	1738	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_36928	1067	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_366116	4705	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_36932	1006	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_86210	1807	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_350011	1045	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI11-final-viral-combined_k141_229040	1462	No	NA	0	1	Low-quality	Genome-fragment	1.9	0
SI11-final-viral-combined_k141_215961	1462	No	NA	0	0	Low-quality	Genome-fragment	3.5	0
SI_k141_119607	1160	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI11-final-viral-combined_k141_325553	1462	No	NA	0	0	Low-quality	Genome-fragment	0.95	0
SI_k141_36959	1002	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_152303	1761	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_185886	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_301017	1000	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI1-final-viral-combined_k141_89367	1462	No	NA	0	0	Low-quality	Genome-fragment	0.5	0
SI_k141_267383	1115	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI7-final-viral-combined_k141_307991	1462	No	NA	2	0	Low-quality	Genome-fragment	3.33	0
SI_k141_119568	5080	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SI_k141_20724	1470	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_102422	1721	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_136283	1663	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_317295	1849	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_366216	1352	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_317309	6300	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_234637	1797	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SI_k141_333166	1168	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_37050	1317	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_152347	2026	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_102483	9764	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_69195	4476	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI7_k141_209053	1462	No	NA	0	0	Low-quality	Genome-fragment	2.41	0
SI_k141_382563	1750	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_69203	7419	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SI_k141_4131	1646	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_136383	4193	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_382582	1948	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_8598	1462	No	NA	0	1	Low-quality	Genome-fragment	1.9	0
SI_k141_14074	1462	No	NA	0	0	Low-quality	Genome-fragment	0.99	0
SI_k141_37125	1303	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI6-final-viral-combined_k141_113942	1462	No	NA	0	1	Low-quality	Genome-fragment	1.04	0
SI_k141_350231	1921	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_168183	1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_201990	3869	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_381610	1299	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_75354	1462	No	NA	0	0	Low-quality	Genome-fragment	0.96	0
SI_k141_53441	3677	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_317472	1112	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_382624	1036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_251749	4007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_217475	1669	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_37184	1326	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_53474	1580	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_119887	1085	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI5-final-viral-combined_k141_143301	1463	No	NA	0	0	Low-quality	Genome-fragment	2.28	0
SI_k141_69266	3067	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_168270	1355	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_301389	5492	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI7-final-viral-combined_k141_218195	1463	No	NA	0	1	Low-quality	Genome-fragment	2.45	0
SI_k141_366348	1502	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_333340	1086	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_136572	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_333353	3304	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_218289	1602	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_4253	4416	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_53581	1055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_317580	1210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_267614	1414	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_152540	1101	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SI_k141_350367	1264	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_317590	1144	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_152559	1189	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI7-final-viral-combined_k141_71005	1463	No	NA	0	2	Low-quality			



S8_k141_106522	1483	No	NA	0	0	Low-quality	Genome-fragment	1.11	0
S1_k141_137798	1127	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_4458	4426	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_366607	6406	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_52553[full]	1464	No	NA	1	0	Low-quality	Genome-fragment	3.53	0
S1_k141_37442	1050	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_284621	1137	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_216456[full]	1464	No	NA	1	0	Low-quality	Genome-fragment	3.58	0
S1_k141_136857	1059	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_383005	3024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_251999	1594	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_366619	1515	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_127910[full]	1464	No	NA	0	0	Low-quality	Genome-fragment	1.78	0
S5-final-viral-combined_k141_53073[full]	1464	No	NA	0	0	Low-quality	Genome-fragment	1.96	0
S5-final-viral-combined_k141_39548[1/2]gene	1464	No	NA	1	0	Low-quality	Genome-fragment	1.42	0
S1_k141_103898	4006	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_86208[full]	1464	No	NA	1	0	Low-quality	Genome-fragment	0.93	0
S1_k141_21315	3898	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_152782	1116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_202297	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_267845	3644	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_39939[full]	1464	No	NA	2	0	Low-quality	Genome-fragment	4.04	0
S1_k141_136913	3043	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_86692	3662	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_168735	2187	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_177319[full]	1464	No	NA	0	0	Low-quality	Genome-fragment	0.43	0
S1_k141_136963	4921	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_702	1464	No	NA	0	0	Low-quality	Genome-fragment	2.98	0
S1_k141_283227	2103	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_69659	5005	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1_k141_318017	9706	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1_k141_383266	1432	No	NA	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_218736	1644	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_186227	1143	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_122696[full]	1464	No	NA	3	0	Low-quality	Genome-fragment	3.04	0
S1_k141_252229	2720	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_235294	4527	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_366807	3664	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_69779	10151	No	NA	10	Not-determined	Genome-fragment	NA	0	0
S1_k141_153002	2227	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_318132	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_366827	1661	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_69795	4133	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_186314	1174	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_252304	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_112653[full]	1464	No	NA	1	0	Low-quality	Genome-fragment	2.22	0
S1_k141_202556	3310	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_318181	1108	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_120576	1446	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_86836	1037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_168966	3115	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_235263	1051	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_4874	1839	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_60784	1464	No	NA	0	1	Low-quality	Genome-fragment	1.15	0
S1_k141_153095	2947	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_37873	1037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_137199	1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_399875[1/2]gene	1465	No	NA	1	0	Low-quality	Genome-fragment	3.58	0
S1_k141_255413	1079	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_54049	1627	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_302058	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_333652	1769	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_367048	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_120729	4968	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_268097	11452	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_302105	2033	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_284894	1136	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_103117	1087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_383572	2012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_367114	8354	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_120791	1339	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_215071	2798	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_252429	2258	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_268158	1080	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_235235	2965	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_120821	7741	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_268174	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_87035	3281	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_360808	1465	No	NA	0	0	Low-quality	Genome-fragment	3.73	0
S1_k141_333767	4247	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_284942	1096	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_284952	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_6156[full]	1465	No	NA	0	1	Low-quality	Genome-fragment	0.76	0
S6-final-viral-combined_k141_74076[full]	1465	No	NA	0	0	Low-quality	Genome-fragment	3.71	0
S1_k141_202150	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_54188	3572	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_153229	1471	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_137383	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_32442[full]	1466	No	NA	0	0	Low-quality	Genome-fragment	3.36	0
S1_k141_137402	3583	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_52127	1466	No	NA	1	0	Low-quality	Genome-fragment	0.72	0
S1_k141_137425	3567	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_21516	1068	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_120934	1323	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_268283	3444	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_252532	3347	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_284997	1458	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_54271	2269	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_252540	7454	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_54291	1279	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_54303	5149	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_43945[full]	1466	No	NA	1	0	Low-quality	Genome-fragment	3.51	0
S1_k141_351239	1451	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_318549	7120	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_351273	1315	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_169175	1321	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_202895	1645	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_29758[1/2]gene	1466	No	NA	1	0	Low-quality	Genome-fragment	0.8	0
S5-final-viral-combined_k141_28559[full]	1466	No	NA	1	0	Low-quality	Genome-fragment	2.36	0
S1_k141_318558	3368	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_28805[1/2]gene	1466	No	NA	1	0	Low-quality	Genome-fragment	2.14	0
S1_k141_351286	3791	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_92065[full]	1466	Yes	615	1	1	Low-quality	Genome-fragment	1.45	58.05
S7_k141_103936	1466	No	NA	0	0	Low-quality	Genome-fragment	0.25	0
S1_k141_252615	5087	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_186739	1635	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_351336	1552	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_180247[1/2]gene	1466	No	NA	1	0	Low-quality	Genome-fragment	2.22	0
S4-final-viral-combined_k141_117416[full]	1466	No	NA	0	0	Low-quality	Genome-fragment	2.07	0
S1_k141_351360	1248	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_182581[full]	1467	No	NA	0	0	Low-quality	Genome-fragment	2.48	0
S1-final-viral-combined_k141_62161[1/2]gene	1467	No	NA	0	0	Low-quality	Genome-fragment	1.01	0
S1_k141_252633	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_285081	2769	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_268402	1950	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_37487	1467	No	NA	1	0	Low-quality	Genome-fragment	0.95	0
S1_k141_235774	1109	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_351282	1035	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_252699	2352	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_87272	1196	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_235809	1084	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_311177	1088	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_39181[full]	1467	No	NA	0	0	Low-quality	Genome-fragment	3.57	0
S7-final-viral-combined_k141_6007[full]	1467	No	NA	0	0	Low-quality	Genome-fragment	0.58	0
S1_k141_54432	1065	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_367456	1437	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_121207	1678	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_7091[full]	1467	No	NA	0	0	Low-quality	Genome-fragment	1.72	0
S1_k141_5310	3206	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_285235	2423	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_169279	3212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_54503	1142	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_268484	4310	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_367303	1069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_109227[full]	1467	No	NA	1	0	Low-quality	Genome-fragment	3.68	0
S1_k141_351537	1075	No	NA	0					



SL_k141_384095	1004	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_121337	1031	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_169516	3753	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_236105	22362	No	NA	13	0	Medium-quality	Genome-fragment	50.89	0
S11-final-viral-combined_k141_168293}[full	1468	No	NA	0	0	Low-quality	Genome-fragment	3.69	0
SL_k141_367840	2861	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_103570	1097	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_187282	1120	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_121370	1038	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_103608	2956	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_318883	1191	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_253743	1523	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_384200	1364	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_75278	1468	No	NA	0	0	Low-quality	Genome-fragment	3.19	0
SL_k141_302752	1678	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_203470	1217	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_38547	1898	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_302776	1115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_267916	1750	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_219826	1172	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_103649	2515	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_290906	1468	No	NA	1	0	Low-quality	Genome-fragment	2.81	0
SL_k141_236216	1369	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_54804	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_70674	1438	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_384300	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_85210}[full	1468	No	NA	0	0	Low-quality	Genome-fragment	1.19	0
S5-final-viral-combined_k141_123419}[H2gene	1468	No	NA	1	0	Low-quality	Genome-fragment	23.76	0
SL_k141_54839	1252	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_54842	1793	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_54859	1680	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_334293	1073	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_268854	1704	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_38644	1710	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_351829	8288	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_121498	6289	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_351853	1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_70716	1422	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_137976	1587	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_163046}[full	1468	No	NA	2	0	Low-quality	Genome-fragment	2.51	0
SL_k141_319020	2421	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_368049	1041	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_169680	1236	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_236280	2813	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_169697	3932	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_153725	3139	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_220010	1873	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_253171	1240	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_87772	1466	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_51607	1468	No	NA	2	0	Low-quality	Genome-fragment	0.86	0
SL_k141_70814	1328	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_268946	1272	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_149008}[full	1468	No	NA	1	0	Low-quality	Genome-fragment	0.93	0
SL_k141_54992	1089	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_170229}[full	1469	No	NA	1	0	Low-quality	Genome-fragment	2.49	0
S11-final-viral-combined_k141_121518}[full	1469	No	NA	0	0	Low-quality	Genome-fragment	4.3	0
SL_k141_121653	1392	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_99778	1469	No	NA	1	0	Low-quality	Genome-fragment	0.68	0
SL_k141_334426	7546	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_117469}[full	1469	No	NA	2	0	Low-quality	Genome-fragment	4.18	0
S5-final-viral-combined_k141_4725}[full	1469	No	NA	1	0	Low-quality	Genome-fragment	1.87	0
S5-final-viral-combined_k141_148088}[full	1469	No	NA	0	0	Low-quality	Genome-fragment	2.89	0
SL_k141_351966	1049	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_203697	1001	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_103925	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_169822	1517	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_236431	1154	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_253303	1804	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_187510	4562	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_38875	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_217874	1469	No	NA	1	0	Low-quality	Genome-fragment	2.51	0
SL_k141_103998	1098	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_22222	4563	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_38913	1719	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_187541	9571	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SL_k141_384637	6675	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_334597	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_285846	3371	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_187556	1349	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_384647	1486	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_121818	3012	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_319350	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_253406	1067	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_236542	2105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_222465	1059	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_5961	3223	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_87984	1458	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_17213}[full	1469	No	NA	0	0	Low-quality	Genome-fragment	1.09	0
SL_k141_5984	1055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_319423	7338	No	NA	0	5	Not-determined	Genome-fragment	NA	0
SL_k141_352192	1187	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_6005	1297	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_121849	2063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_38983	4772	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_251216}[full	1469	No	NA	1	0	Low-quality	Genome-fragment	1.09	0
SL_k141_203893	2759	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_121869	2243	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_352211	2015	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_223113	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_121909	1347	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_26756}[full	1469	No	NA	1	0	Low-quality	Genome-fragment	0.96	0
S2_k141_115187	1469	No	NA	0	0	Low-quality	Genome-fragment	2.45	0
SL_k141_121935	1585	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_187737	1290	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_253400	1182	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_269273	1259	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_71175	1379	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_138279	2062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_37059}[full	1470	No	NA	0	0	Low-quality	Genome-fragment	3.22	0
S11-final-viral-combined_k141_316121}[full	1470	No	NA	0	0	Low-quality	Genome-fragment	3.02	0
SL_k141_154035	1397	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_352297	3322	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_6096	1293	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_71200	2519	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_38155	1347	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_6131	1059	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_204065	3505	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_51751}[full	1470	Yes	NA	1	1	Low-quality	Genome-fragment	0.15	80
S17-final-viral-combined_k141_194185}[H2gene	1470	No	NA	1	0	Low-quality	Genome-fragment	1.38	0
SL_k141_236658	1232	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_182620}[full	1470	No	NA	0	1	Low-quality	Genome-fragment	3.1	0
SL_k141_269335	1756	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_37172}[H2gene	1470	No	NA	2	0	Low-quality	Genome-fragment	3.83	0
SL_k141_39114	1901	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_334791	3819	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SL_k141_154140	3044	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_303172	1405	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_268372	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_352408	1365	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_253771	1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_137015	40097	No	NA	23	1	High-quality	High-quality	100	0
SL_k141_204136	2568	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_71292	4202	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_204142	1034	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_88280	3161	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_170161	1499	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_155536}[full	1470	No	NA	0	0	Low-quality	Genome-fragment	1.06	0
S11-final-viral-combined_k141_324075}[full	1471	No	NA	0	0	Low-quality	Genome-fragment	3.18	0
SL_k141_352438	1120	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_81836}[full	1471	No	NA	0	0	Low-quality	Genome-fragment	1.66	0
S5-final-viral-combined_k141_174766}[full	1471	No	NA	0	0	Low-quality	Genome-fragment	2.37	0
S7-final-viral-combined_k141_143996}[full	1471	No	NA	0	0	Low-quality	Genome-fragment	2.44	0
SL_k141_204192	1754	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_6291	1397	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_23365}[full	1471	No	NA	0	1	Low-quality	Genome-fragment	2.77	0
SL_k141_334971	1262	No	NA	0	2	Not-determined	Genome-fragment	NA	0



SL_k141_335113	5677	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_42488	1472	No	NA	1	0	Low-quality	Genome-fragment	0.91	0
SL_k141_138643	1635	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_254037	1083	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_303394	1257	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_204488	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_335170	1139	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SL_k141_335171	3374	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_366109	1472	No	NA	0	0	Low-quality	Genome-fragment	1.98	0
SL_k141_385234	1385	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_220544	1049	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_104516	1394	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_188204	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_204519	1038	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_389726	1472	No	NA	1	0	Low-quality	Genome-fragment	3.22	0
SL_k141_220553	1169	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_118477	1472	No	NA	2	0	Low-quality	Genome-fragment	3.75	0
SL_k141_122535	3589	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_138742	1202	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_254106	2975	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_88645	2135	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_58232	1472	No	NA	0	0	Low-quality	Genome-fragment	2.53	0
SL_k141_71673	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_254138	1933	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_22520	4483	No	NA	0	10	Not-determined	Genome-fragment	NA	0
SL_k141_230024	3372	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_220637	1174	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_22951	4311	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_203546	3401	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_104617	7989	No	NA	0	5	Not-determined	Genome-fragment	NA	0
SL_k141_122647	1448	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_254254	1463	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_189969	1472	No	NA	1	0	Low-quality	Genome-fragment	1.7	0
S17-final-viral-combined_k141_205240	1472	No	NA	0	0	Low-quality	Genome-fragment	2.63	0
SL_k141_55933	3084	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_104665	1323	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_368586	1162	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_254300	1583	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_104710	2023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_353013	1053	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_335317	6501	No	NA	0	6	Not-determined	Genome-fragment	NA	0
SL_k141_368416	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_71855	2036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_286456	1590	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_302680	1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_6742	1276	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_353026	5866	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_47281	1472	No	NA	0	1	Low-quality	Genome-fragment	1.69	0
S2-final-viral-combined_k141_229970	1472	No	NA	0	0	Low-quality	Genome-fragment	2.61	0
S4-final-viral-combined_k141_153121	1472	No	NA	1	0	Low-quality	Genome-fragment	3.25	0
SL_k141_122789	3353	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_127904	1472	No	NA	0	1	Low-quality	Genome-fragment	0.25	0
SL_k141_170614	4193	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SL_k141_23148	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_385473	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_254382	1249	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_270484	1473	No	NA	2	0	Low-quality	Genome-fragment	1.78	0
SL_k141_54099	3969	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_231485	1105	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_353103	1665	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_44174	1473	No	NA	0	0	Low-quality	Genome-fragment	1.2	0
SL_k141_39650	1173	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_154632	1875	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_188426	1168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_204866	4425	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_108867	1473	No	NA	0	0	Low-quality	Genome-fragment	2.36	0
SL_k141_320365	4138	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_195469	1473	No	NA	1	0	Low-quality	Genome-fragment	3.93	0
SL_k141_170734	1139	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_385550	1196	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_122980	1481	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_232451	2711	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_237594	3659	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_335507	7287	No	NA	0	5	Not-determined	Genome-fragment	NA	0
SL_k141_170828	1367	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_270060	2270	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_7044	4460	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_353255	1275	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_188585	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_123088	1726	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_188613	4486	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_353282	1246	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_170908	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_208625	1473	No	NA	0	0	Low-quality	Genome-fragment	3.69	0
SL_k141_254633	2237	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_95005	1473	No	NA	2	0	Low-quality	Genome-fragment	3.31	0
SL_k141_320615	1044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_170958	1742	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_138213	2406	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_270220	1557	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_119505	1473	No	NA	1	0	Low-quality	Genome-fragment	2.15	0
S11-final-viral-combined_k141_279556	1474	No	NA	0	1	Low-quality	Genome-fragment	2.43	0
SL_k141_56428	1034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_89218	1268	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_205108	1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_56462	2102	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_353371	1974	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_89220	1116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_81374	1474	No	NA	1	0	Low-quality	Genome-fragment	4	0
S11-final-viral-combined_k141_208061	1474	No	NA	0	0	Low-quality	Genome-fragment	4.12	0
SL_k141_353413	2106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_353416	1221	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_154959	1198	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_123240	2041	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_154968	1054	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_320856	8935	No	NA	0	8	Not-determined	Genome-fragment	NA	0
SL_k141_368991	4794	No	NA	0	5	Not-determined	Genome-fragment	NA	0
SL_k141_72322	3078	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_89329	1487	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_139416	2867	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_320873	7594	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_626301	1474	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
SL_k141_89349	1061	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_39883	1545	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_72360	1015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_7235	1445	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_156394	1474	No	NA	0	1	Low-quality	Genome-fragment	3.02	0
SL_k141_204196	1101	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_218427	1474	No	NA	2	0	Low-quality	Genome-fragment	2.85	0
S17-k141_193249	1474	No	NA	2	0	Low-quality	Genome-fragment	3.44	0
SL_k141_309054	1209	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_231357	1371	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_53177	1474	No	NA	0	0	Low-quality	Genome-fragment	1.82	0
SL_k141_188885	1487	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_221240	1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_123406	4346	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_39984	4909	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_139473	2852	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SL_k141_23609	1076	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_56603	1077	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_369111	3402	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_254980	3240	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_321061	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_353564	1375	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_40044	9105	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_321108	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_56640	2535	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_221330	1389	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_77159	1474	No	NA	0	1	Low-quality	Genome-fragment	0.6	0
SL_k141_254959	3919	No	NA	0	10	Not-determined	Genome-fragment	NA	0
SL_k141_238113	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_7437	5808	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_204279	1474	No	NA	2	0	Low-quality	Genome-fragment	3.12	0
S4-final-viral-combined_k141_17812	1474	No	NA	0	2	Low-quality	Genome-fragment	0.4	0
SL_k141_72528	1980	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_220108	1474	No	NA	1	0	Low-quality	Genome-fragment	0.99	0
S11-final-viral-combined_k141_722661	1475	No	NA	1					



SL_k141_321309	1261	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_123616	1501	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_155378	6534	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_89666	1515	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_216696  full	1475	No	NA	1	0	Low-quality	Genome-fragment	NA	2.84
SL_k141_56921	1050	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_221595	1925	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_304463	3168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_56941	1481	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_189199	1222	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_386234	1573	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_232192	4265	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_304489	1726	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_369418	1538	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_270869	1922	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_221626	10640	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_72730	1064	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_7700	30471	No	NA	0	8	Not-determined	Genome-fragment	NA	0
SL_k141_189234	12325	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S8_k141_64681	1475	No	NA	2	0	Low-quality	Genome-fragment	NA	3.08
SL_k141_353862	1174	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_155467	1363	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_57068	1137	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_189258	2813	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_205794	1427	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_89770	1280	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_386360	3950	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_40330	1724	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_235950	1158	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_221731	1042	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_386385	1834	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_386177	1278	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_72760	2876	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_221757	2496	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_270973	3317	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_106675	1308	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_238292	4146	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_105702	3054	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_29136  full	1476	No	NA	0	0	Low-quality	Genome-fragment	NA	3.57
SL_k141_354014	5130	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_189419	1382	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_139920	1803	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_139931	1534	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_40429	4226	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_221834	1953	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_110343  full	1476	No	NA	2	0	Low-quality	Genome-fragment	NA	3.21
SL-final-viral-combined_k141_294977  full	1476	No	NA	0	0	Low-quality	Genome-fragment	NA	4.22
SL_k141_155604	2156	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_24041	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_51945	1476	No	NA	0	0	Low-quality	Genome-fragment	NA	3.3
SL_k141_7963	2989	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_269649	2309	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_155672	1050	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_7979	3491	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_171611	1586	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_221879	1256	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_141931  full	1476	No	NA	2	0	Low-quality	Genome-fragment	NA	2.44
SL_k141_155712	3508	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_369684	4047	No	NA	0	8	Not-determined	Genome-fragment	NA	0
SL_k141_238468	1431	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_105829	1451	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_236387	2123	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_287648	1845	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_104547	1476	No	NA	0	0	Low-quality	Genome-fragment	NA	2.14
SL_k141_271238	1160	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_222385  full	1476	No	NA	0	0	Low-quality	Genome-fragment	NA	3.63
SL_k141_255433	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_171695	1323	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_57248	1259	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_31485	1476	No	NA	2	0	Low-quality	Genome-fragment	NA	5.38
S1-final-viral-combined_k141_289920  full	1477	No	NA	0	0	Low-quality	Genome-fragment	NA	3.79
SL_k141_321801	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_304861	9729	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_171726	1286	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_399797	1034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_321835	2189	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_207005  full	1477	No	NA	0	0	Low-quality	Genome-fragment	NA	2.82
SL_k141_386714	1266	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_105940	3570	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_8164	1583	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_206094	1523	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_304925	1308	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_90126	3432	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_90161	1145	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_304960	3045	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_243164  full	1477	No	NA	0	0	Low-quality	Genome-fragment	NA	3.43
SL_k141_287830	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_171785	1032	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_156193  full	1477	No	NA	1	0	Low-quality	Genome-fragment	NA	2.1
S17-final-viral-combined_k141_227357  full	1477	No	NA	0	1	Low-quality	Genome-fragment	NA	0.62
SL_k141_287842	1428	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_369982	1205	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_210942  full	1477	No	NA	0	0	Low-quality	Genome-fragment	NA	2.44
S17-final-viral-combined_k141_97288  full	1477	No	NA	0	0	Low-quality	Genome-fragment	NA	2.75
SL_k141_73166	9961	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_222008	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_305016	1232	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_354176	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_189811	1775	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_73204	1151	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_189847	1118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_140080	1216	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_361968  full	1477	No	NA	0	0	Low-quality	Genome-fragment	NA	2.24
SL_k141_171835	1028	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_212969	7511	No	NA	0	8	Not-determined	Genome-fragment	NA	0
SL_k141_124253	1171	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_354275	1128	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_222104	1372	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_244278	2802	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_386908	1769	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_57029  full	1477	No	NA	0	1	Low-quality	Genome-fragment	NA	0.72
S8-final-viral-combined_k141_97288  full	1477	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_89401  full	1478	No	NA	1	2	Low-quality	Genome-fragment	NA	1.39
SL_k141_238887	1168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_124240	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_73288	2363	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_90282	3097	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_222070	1028	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_106115	26905	No	NA	7	0	Medium-quality	Genome-fragment	NA	78.86
S1-final-viral-combined_k141_299305  1/2gene	1478	No	NA	1	0	Low-quality	Genome-fragment	NA	1.02
SL_k141_255757	1163	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_574330	6268	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_305123	1108	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_222240	1580	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_206400	1266	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_171938	6123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_62303	1478	No	NA	0	0	Low-quality	Genome-fragment	NA	0.97
SL_k141_40761	3297	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_158064  full	1478	No	NA	0	0	Low-quality	Genome-fragment	NA	2.67
S7-final-viral-combined_k141_46309  full	1478	No	NA	0	0	Low-quality	Genome-fragment	NA	3.06
S7_k141_235807	1478	No	NA	0	1	Low-quality	Genome-fragment	NA	2.6
SL_k141_73105	2220	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_111596  full	1478	No	NA	0	0	Low-quality	Genome-fragment	NA	3.64
S17-final-viral-combined_k141_135192  full	1478	No	NA	0	2	Low-quality	Genome-fragment	NA	3.73
SL_k141_387063	3415	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_387064	1347	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_90345	1291	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_161676  full	1478	No	NA	0	0	Low-quality	Genome-fragment	NA	3.62
SL_k141_106193	2243	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_106201	1657	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_564498	1648	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_245330	4667	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_57495	3248	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_106233	1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_90382	2958	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_40850	1027	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_155841									



SL_k141_24860	1129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_239228	1082	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_206693	3467	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL2-final-viral-combined_k141_366666	1479	No	NA	2	0	Low-quality	Genome-fragment	3.41	0
SL_k141_206720	1809	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_370496	1243	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_305535	1399	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL2-final-viral-combined_k141_171239	1479	No	NA	1	0	Low-quality	Genome-fragment	4.64	0
SL_k141_24885	3173	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL4-final-viral-combined_k141_105080	1479	No	NA	0	1	Low-quality	Genome-fragment	1.1	0
SL3-final-viral-combined_k141_57879	1480	No	NA	0	1	Low-quality	Genome-fragment	0.91	0
SL_k141_90701	2632	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_156050	6820	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_354719	1305	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_305564	1780	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_370537	4004	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_24915	1049	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_124821	1716	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_206805	1070	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_271859	1267	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_57719	1953	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_206811	4624	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL5-final-viral-combined_k141_135667	1480	No	NA	0	0	Low-quality	Genome-fragment	1.64	0
SL7-final-viral-combined_k141_131406	1480	No	NA	0	0	Low-quality	Genome-fragment	3.7	0
SL_k141_206864	10080	No	NA	0	6	Not-determined	Genome-fragment	NA	0
SL_k141_57781	2569	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL17-final-viral-combined_k141_174031	1480	No	NA	0	1	Low-quality	Genome-fragment	0.88	0
SL_k141_41293	1145	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_239426	1256	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_73727	1608	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_222733	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_239438	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL2-final-viral-combined_k141_175444	1480	No	NA	0	2	Low-quality	Genome-fragment	0.81	0
SL_k141_288518	1875	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL4-final-viral-combined_k141_82837	1480	No	NA	0	0	Low-quality	Genome-fragment	3.57	0
SL_k141_354884	1252	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_140569	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_124961	1158	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_124968	4343	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_8955	3790	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_370747	1115	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_95147	1480	No	NA	0	1	Low-quality	Genome-fragment	0.71	0
SL8-final-viral-combined_k141_231764	1480	No	NA	0	0	Low-quality	Genome-fragment	3.41	0
SL_k141_206968	5374	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_73747	1874	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_8958	3058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_305822	2640	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_125031	1116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_579024	1015	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_90974	1031	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_106579	4621	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_235545	2200	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_288652	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL8-final-viral-combined_k141_60347	1480	No	NA	0	1	Low-quality	Genome-fragment	2.75	0
SL_k141_73824	1229	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_25184	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_222845	1820	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SL_k141_125103	1170	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_322616	1395	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL8-final-viral-combined_k141_264487	1480	No	NA	0	0	Low-quality	Genome-fragment	2.22	0
SL_k141_305911	1149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_288699	1488	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_207046	1076	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_73859	1341	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_370915	1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_125128	1464	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_222898	1212	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_4615	1480	No	NA	1	0	Low-quality	Genome-fragment	2.37	0
SL_k141_272176	1431	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_58013	1182	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_25217	1505	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_256451	1253	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL7-final-viral-combined_k141_13781	1481	No	NA	1	0	Low-quality	Genome-fragment	2.76	0
SL17-final-viral-combined_k141_113623	1481	No	NA	1	0	Low-quality	Genome-fragment	2.52	0
SL_k141_156369	1034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL17-final-viral-combined_k141_251966	1481	No	NA	1	0	Low-quality	Genome-fragment	3.22	0
SL_k141_125195	1521	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_106726	1315	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_387789	3676	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_239674	1384	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_207110	1326	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_190812	1412	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_256554	1692	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL2_k141_127978	1481	No	NA	0	1	Low-quality	Genome-fragment	0.96	0
SL_k141_222729	1140	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_73961	1159	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_172518	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_172528	3362	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_272270	1858	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_272272	1330	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_73986	2810	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_305096	1569	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_222958	1222	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL8-final-viral-combined_k141_153736	1481	No	NA	1	0	Low-quality	Genome-fragment	2.39	0
SL_k141_106752	1307	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL8-final-viral-combined_k141_28866	1481	No	NA	0	0	Low-quality	Genome-fragment	2.67	0
SL11-final-viral-combined_k141_146725	1482	No	NA	1	0	Low-quality	Genome-fragment	1.94	0
SL_k141_41534	1029	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_371325	1576	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL1-final-viral-combined_k141_4299	1482	No	NA	0	0	Low-quality	Genome-fragment	1.21	0
SL_k141_172591	1078	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_337422	1094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_91234	1051	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_223034	1063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_91241	1257	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_74036	3340	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_306084	1918	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_207244	1116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_387100	7215	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL1-final-viral-combined_k141_140191	1482	No	NA	0	0	Low-quality	Genome-fragment	3.13	0
SL_k141_9127	1239	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL1-final-viral-combined_k141_122299	1482	No	NA	1	0	Low-quality	Genome-fragment	3.29	0
SL_k141_371121	4139	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_272400	1401	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_280898	1482	No	NA	0	0	Low-quality	Genome-fragment	3.6	0
SL_k141_190948	1069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_25488	1501	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_140975	1380	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_134149	1482	No	NA	0	0	Low-quality	Genome-fragment	1.88	0
SL5-final-viral-combined_k141_77911	1482	No	NA	0	0	Low-quality	Genome-fragment	2.87	0
SL_k141_239821	1011	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_207358	3856	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_106929	1192	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_208592	1482	No	NA	0	1	Low-quality	Genome-fragment	0.71	0
SL_k141_125355	1115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL7-final-viral-combined_k141_40206	1482	No	NA	0	0	Low-quality	Genome-fragment	2.08	0
SL_k141_355256	1116	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL17-final-viral-combined_k141_55769	1482	No	NA	1	0	Low-quality	Genome-fragment	1.19	0
SL_k141_191014	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_337616	2548	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_91409	1218	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_172792	2121	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_288954	1548	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_239871	1039	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_207480	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_371256	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_141160	1684	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL2-final-viral-combined_k141_343635	1482	No	NA	1	0	Low-quality	Genome-fragment	3.7	0
SL2-final-viral-combined_k141_60674	1482	No	NA	0	1	Low-quality	Genome-fragment	3.22	0
SL11-final-viral-combined_k141_195273	1483	No	NA	0	0	Low-quality	Genome-fragment	2.09	0
SL_k141_371273	1051	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL11-final-viral-combined_k141_155774	1483	No	NA	0	0	Low-quality	Genome-fragment	2.62	0
SL_k141_58342	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_207507	2216	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_74175	2242	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_322996	2117	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_156									



SI_k141_388205	1048	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_289195	1993	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_289196	1142	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_41918	4137	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_130470  full	1483	No	NA	0	0	0	Low-quality	Genome-fragment	NA	3.19
SI_k141_74763	1483	No	NA	0	0	0	Low-quality	Genome-fragment	NA	0
SI_k141_355675	2083	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_259285  full	1483	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.39
SI_k141_91732	1005	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_114366  full	1483	No	NA	0	0	0	Low-quality	Genome-fragment	NA	1.01
S2-final-viral-combined_k141_125971  full	1483	No	NA	0	0	1	Low-quality	Genome-fragment	NA	1.96
SI_k141_25780	3684	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_207672	3005	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_388292	3129	No	NA	0	0	0	Medium-quality	Genome-fragment	NA	51.19
SI_k141_74530	1051	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_289208	3276	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_181770  full	1483	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.62
SI_k141_257095	1027	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_306402	1112	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_58476	5638	No	NA	0	0	4	Not-determined	Genome-fragment	NA	0
SI_k141_306403	1850	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_289249	3509	No	NA	0	0	4	Not-determined	Genome-fragment	NA	0
SI_k141_257134	3141	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_257143	1005	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_173160	1067	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_141458	1087	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_191366	3662	No	NA	0	0	4	Not-determined	Genome-fragment	NA	0
SI_k141_25921	1753	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_29923	3088	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_25953	3215	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_141492	3183	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_306561	1332	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_58596	1275	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_223414	3342	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_42112	1018	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_125683	1112	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_64198  full	1483	No	NA	1	0	0	Low-quality	Genome-fragment	NA	1.94
S6_k141_77104	1483	No	NA	0	0	0	Low-quality	Genome-fragment	NA	1.37
SI_k141_306588	1071	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_9977	1154	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_223487	3234	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_157028	1208	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_107506	1128	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI-final-viral-combined_k141_18251  full	1484	No	NA	1	0	0	Low-quality	Genome-fragment	NA	42.99
SI_k141_240361	1128	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_91866	1385	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_240383	1109	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_134637	1484	No	NA	0	0	0	Low-quality	Genome-fragment	NA	3.22
SI_k141_223487	1775	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
SI_k141_208064	5094	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_167095  full	1484	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.91
SI_k141_157105	1255	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_289593	1319	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_191613	1190	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_240531  H2gene	1484	No	NA	1	0	0	Low-quality	Genome-fragment	NA	1.39
SI_k141_223605	1323	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_157173	1172	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_109501  full	1484	No	NA	0	0	0	Low-quality	Genome-fragment	NA	0.86
SI_k141_208136	1001	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_111915  full	1484	No	NA	1	0	0	Low-quality	Genome-fragment	NA	2.61
SI_k141_42248	1028	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_257294	1276	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_173357	1633	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_42290	4600	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_223620	3184	No	NA	15	0	0	High-quality	Genome-fragment	NA	96.36
SI_k141_223643	3175	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_92117	2526	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_208193	1187	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_58830	3914	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI-final-viral-combined_k141_116860  full	1485	No	NA	0	0	0	Low-quality	Genome-fragment	NA	3.62
SI_k141_157271	1818	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_262466	1552	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_323641	1534	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_240529	1497	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_107682	2457	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI-final-viral-combined_k141_333605  full	1485	No	NA	0	0	2	Low-quality	Genome-fragment	NA	2.16
SI_k141_356094	1260	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_306879	1017	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_157322	1479	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_248018	1485	No	NA	1	0	0	Low-quality	Genome-fragment	NA	5.09
SI_k141_223682	10659	No	NA	0	0	5	Not-determined	Genome-fragment	NA	0
SI_k141_289730	1715	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_107726	3387	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_42385	1483	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_108018  full	1485	No	NA	0	0	1	Low-quality	Genome-fragment	NA	3.3
SI_k141_26335	3465	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
SI_k141_26350	1108	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_208307	3094	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_74789	1266	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_289757	1236	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_150713  full	1485	No	NA	0	0	0	Low-quality	Genome-fragment	NA	3.54
SI_k141_42425	1182	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_141629	1631	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_371835	1330	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_224926  full	1485	No	NA	0	0	0	Low-quality	Genome-fragment	NA	3.6
SI_k141_240622	1683	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_273080	1752	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_208338	1023	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_157417	1595	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_400839  full	1485	No	NA	0	0	0	Low-quality	Genome-fragment	NA	3.08
SI_k141_208343	3119	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_306977	1129	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_58992	1046	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_42475	5283	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_115289	1485	No	NA	0	0	1	Low-quality	Genome-fragment	NA	0.89
SI_k141_42482	8193	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_157462	1148	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_141757	3622	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_223868	1290	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_356304	1154	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_371966	1090	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_26400	1066	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_157496	3001	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_17998  full	1486	No	NA	0	0	2	Low-quality	Genome-fragment	NA	1.2
SI_k141_238427	1215	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_323844	2260	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_105694	1486	No	NA	0	0	1	Low-quality	Genome-fragment	NA	0.95
SI_k141_323856	1321	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_257772	1107	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_372014	1848	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_173555	1307	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_289967	3542	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_240790	2960	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_157576	1046	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_356368	4215	No	NA	0	0	5	Not-determined	Genome-fragment	NA	0
SI-final-viral-combined_k141_264947  full	1486	No	NA	1	0	0	Low-quality	Genome-fragment	NA	2.75
SI_k141_92459	6325	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
SI-final-viral-combined_k141_328153  full	1486	No	NA	1	0	0	Low-quality	Genome-fragment	NA	11.52
SI-final-viral-combined_k141_81669  full	1486	No	NA	1	0	0	Low-quality	Genome-fragment	NA	0.77
SI2-final-viral-combined_k141_3675  full	1486	No	NA	0	0	0	Low-quality	Genome-fragment	NA	3.93
SI_k141_232949	1176	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_26472	1024	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_176727  full	1486	No	NA	2	0	0	Low-quality	Genome-fragment	NA	3.3
SI_k141_26481	1001	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
SI_k141_75051	1656	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_290068	1210	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_10353	1124	No	NA</							



SI_k141_324248	1018	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_192117	4494	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_126468	6594	No	NA	0	5	Not-determined	Genome-fragment	NA	0
SI_k141_42911	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI7-final-viral-combined_k141_35700  full	1487	No	NA	0	2	Low-quality	Genome-fragment	NA	1.7
SI_k141_241091	1085	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI7-final-viral-combined_k141_48656  full	1487	No	NA	0	0	Low-quality	Genome-fragment	NA	3.15
SI_k141_192164	1020	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI7-final-viral-combined_k141_7838  full	1487	Yes	NA	1	1	Low-quality	Genome-fragment	NA	0.2
SI_k141_241131	3465	No	NA	423	3	Not-determined	Genome-fragment	NA	71.55
SI_k141_92809	10998	No	NA	0	8	Not-determined	Genome-fragment	NA	0
SI_k141_142138	1605	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI7-final-viral-combined_k141_252727  full	1487	No	NA	2	0	Low-quality	Genome-fragment	NA	3.18
SI_k141_92852	1155	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_49238  full	1487	No	NA	0	2	Low-quality	Genome-fragment	NA	2.49
SI_k141_388771	2977	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_388774	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_356733	4811	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_208812	1114	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_208814	1729	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_273527	2210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_92901	3381	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SI_k141_10426	2939	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_208863	1044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_157984	3441	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_213031	1487	No	NA	0	1	Low-quality	Genome-fragment	NA	1.76
SI_k141_241248	2422	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_241263	2132	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_241267	1236	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_75381	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_208875	18901	No	NA	3	0	Medium-quality	Genome-fragment	NA	50.43
SI_k141_290405	1022	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_43071	1237	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_43079	3362	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SI_k141_122835	1487	No	NA	0	0	Low-quality	Genome-fragment	NA	1.05
SI8-final-viral-combined_k141_195921  full	1487	No	NA	0	1	Low-quality	Genome-fragment	NA	1.67
SI_k141_224464	1013	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_388864	1084	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_273594	1873	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_158041	1064	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_241333	1411	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_59568	4455	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SI_k141_93004	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_356819	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_290442	1285	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_174152	4004	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_290464	1282	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI8-final-viral-combined_k141_236609  full	1487	No	NA	0	0	Low-quality	Genome-fragment	NA	0.97
SI_k141_356859	3153	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI8_k141_253395	1487	No	NA	0	1	Low-quality	Genome-fragment	NA	0.52
SI_k141_126735	3038	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI9-final-viral-combined_k141_10324  full	1488	No	NA	2	0	Low-quality	Genome-fragment	NA	2.35
SI_k141_43186	3920	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_75498	1208	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_192409	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_43187	10589	No	NA	0	10	Not-determined	Genome-fragment	NA	0
SI_k141_174210	1444	No	NA	0	5	Not-determined	Genome-fragment	NA	0
SI7-final-viral-combined_k141_87181  full	1488	No	NA	1	0	Low-quality	Genome-fragment	NA	4.38
SI_k141_43205	1380	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_26850	5057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_10635	1461	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_388936	1248	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI9_k141_92635	1488	No	NA	0	1	Low-quality	Genome-fragment	NA	0.97
SI_k141_372652	1626	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_126824	1267	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_388959	2065	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_224579	11026	No	NA	0	7	Not-determined	Genome-fragment	NA	0
SI_k141_93131	13777	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SI_k141_39897	1488	No	NA	0	1	Low-quality	Genome-fragment	NA	2.76
SI_k141_209086	1433	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_301624  full	1488	No	NA	0	0	Low-quality	Genome-fragment	NA	1.61
SI_k141_241380	3616	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_26965	4474	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_224641	1292	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_142169	3543	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_43321	1582	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_126934	1221	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_192547	3269	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_126943	10456	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_27013	1113	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_324588	1594	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_372816	1177	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_258556	1487	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_258560	2554	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_241501	4128	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_101135  full	1488	No	NA	1	0	Low-quality	Genome-fragment	NA	0.68
SI_k141_241509	1147	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_290680	1789	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_106113  full	1488	No	NA	0	1	Low-quality	Genome-fragment	NA	3.16
SI_k141_59810	1327	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_389132	2625	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_126977	1553	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_27101	1328	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_290704	1137	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_389143	1781	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_130126  H2gene	1488	No	NA	1	0	Low-quality	Genome-fragment	NA	3.61
SI2_k141_73745	1488	No	NA	0	1	Low-quality	Genome-fragment	NA	1.5
SI_k141_209311	3120	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_193531	3243	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI11-final-viral-combined_k141_181773  H2gene	1489	No	NA	1	0	Low-quality	Genome-fragment	NA	2.35
SI_k141_389196	1383	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_10975	1706	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI-final-viral-combined_k141_253917  full	1489	No	NA	0	0	Low-quality	Genome-fragment	NA	1.58
SI_k141_224821	8426	No	NA	0	8	Not-determined	Genome-fragment	NA	0
SI_k141_174403	1607	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_258722	1264	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_75727	1164	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_258741	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_142731	1035	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_389237	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_62638	1489	No	NA	0	0	Low-quality	Genome-fragment	NA	3.05
SI_k141_75779	5450	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_258805	1052	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI_k141_307855	4218	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_142757	1082	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_373012	1485	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_389270	1455	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_209421	1782	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_373022	1086	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_174477	3046	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SI8-final-viral-combined_k141_185792  full	1489	No	NA	0	0	Low-quality	Genome-fragment	NA	3.65
SI_k141_108985	1857	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_290928	1114	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_209461	1222	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI7-final-viral-combined_k141_143106  full	1489	No	NA	0	0	Low-quality	Genome-fragment	NA	0.94
SI_k141_43552	1046	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_75911	3407	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SI_k141_307980	3178	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_373087	2051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_357148	3556	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI2-final-viral-combined_k141_354878  full	1489	No	NA	0	0	Low-quality	Genome-fragment	NA	2.25
SI2-final-viral-combined_k141_254703  full	1489	No	NA	0	0	Low-quality	Genome-fragment	NA	2.94
SI2-final-viral-combined_k141_122368  full	1489	No	NA	0	0	Low-quality	Genome-fragment	NA	2.97
SI_k141_307994	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_324816	1651	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_373101	1168	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_127210	1043	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_60032	3075	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SI_k141_241813	2133	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_225015	1336	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_389394	1091	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_75950	7752	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI4-final-viral-combined_k141_53315  full	1489	No	NA	0	0	Low-quality	Genome-fragment	NA	3.03
SI8-final-viral-combined_k141_198670  full	1489	No	NA	0	0	Low-quality	Genome-fragment	NA	3.1
SI_k141_339440	1987	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_274045	5612	No	NA	0	1	Not-determined	Genome-fragment	NA	0



S1-final-viral-combined_k141_126361  H2gene	1491	No	NA	1	0	Low-quality	Genome-fragment	5.05	0
S1_k141_109053	3785	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_93802	2098	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_357447	1250	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_76213	1515	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_209643	1680	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_225303	2504	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_158711	1310	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_76214	1318	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_259199	1309	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_60337	1915	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1_k141_259204	6960	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_102777  full	1491	Yes	666	1	1	Low-quality	Genome-fragment	1.75	55.33
S1_k141_274333	1299	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_339597	4674	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_176302  full	1491	No	NA	0	1	Low-quality	Genome-fragment	2.06	0
S1_k141_339606	6414	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1_k141_76266	1245	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_192029	1522	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_109140	1224	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_109149	1443	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_231082  full	1491	No	NA	2	0	Low-quality	Genome-fragment	3.49	0
S1_k141_93935	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_11367	1197	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_190946  full	1491	No	NA	0	0	Low-quality	Genome-fragment	1.01	0
S1_k141_291415	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_274374	1045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_53529	1491	No	NA	1	0	Low-quality	Genome-fragment	0.97	0
S1_k141_174969	5579	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_23872  full	1492	No	NA	0	3	Low-quality	Genome-fragment	0.88	0
S1_k141_308340	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_210203	1492	No	NA	0	0	Low-quality	Genome-fragment	3.49	0
S1_k141_175006	1165	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_308384	2552	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_114663  full	1492	No	NA	1	0	Low-quality	Genome-fragment	2.21	0
S1_k141_391195	2063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_135079  full	1492	No	NA	1	0	Low-quality	Genome-fragment	3.13	0
S1_k141_259302	1617	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_291139	2210	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_143226	1125	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_325228	1177	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_158951	4704	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_109303	1555	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_143258	1034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_158977	1846	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_163796	1492	No	NA	0	1	Low-quality	Genome-fragment	3.47	0
S1_k141_76412	2109	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_109335	1050	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_143132	1103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_95642  full	1492	No	NA	0	2	Low-quality	Genome-fragment	2.58	0
S1_k141_159003	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_159006	1241	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_274533	4039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_27659	1175	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_127712	1722	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_299981	1492	No	NA	0	1	Low-quality	Genome-fragment	2.21	0
S8_k141_59304	1492	No	NA	0	0	Low-quality	Genome-fragment	1.12	0
S1_k141_205913	1493	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_373509	2312	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_339808	6975	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_159033	1078	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_144085	1492	No	NA	0	1	Low-quality	Genome-fragment	2.05	0
S1_k141_175176	1428	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_109376	1514	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_389841	1145	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_48117  full	1493	No	NA	1	0	Low-quality	Genome-fragment	3.61	0
S9_k141_122205	1493	No	NA	2	0	Low-quality	Genome-fragment	3.57	0
S1_k141_397842	1587	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_357950	5169	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_159102	1186	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_88925  full	1493	No	NA	0	1	Low-quality	Genome-fragment	0.76	0
S1_k141_11575	1669	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_36040  full	1493	No	NA	1	0	Low-quality	Genome-fragment	2.26	0
S1_k141_11592	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_308603	2217	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_291815	1177	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_384563  full	1493	No	NA	0	1	Low-quality	Genome-fragment	3.69	0
S1_k141_94286	1208	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_291847	1608	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_143448	1140	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_325457	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_109464	1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_76561	1133	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_389988	1268	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_225750	6459	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1_k141_109499	1106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_193504	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_225766	1556	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_165526  full	1493	No	NA	1	0	Low-quality	Genome-fragment	1	0
S1_k141_210083	1334	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_357397	1389	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_86223  full	1494	No	NA	0	0	Low-quality	Genome-fragment	1.78	0
S1-final-viral-combined_k141_130710  full	1494	No	NA	0	0	Low-quality	Genome-fragment	3.52	0
S1_k141_291907	1215	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_308662	1031	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_155455  full	1494	No	NA	1	0	Low-quality	Genome-fragment	3.73	0
S1_k141_242477	1298	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_339905	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_371738	1043	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_193604	3500	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_380848	2215	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_358056	3819	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_109628	3387	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_60916	1612	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_132286  full	1494	No	NA	1	0	Low-quality	Genome-fragment	2.77	0
S1_k141_143576	1709	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_292020	1399	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_159243	1790	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_118120	1586	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_390116	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_358139	4234	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_175812  H2gene	1494	No	NA	1	0	Low-quality	Genome-fragment	1.03	0
S1_k141_210214	2023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_143660	4048	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_373808	1022	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_175685  full	1494	No	NA	0	0	Low-quality	Genome-fragment	2.27	0
S1_k141_109720	3350	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_240983	1494	No	NA	0	0	Low-quality	Genome-fragment	2.5	0
S1_k141_61070	1752	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_44536	1150	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_159358	1871	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_274886	3203	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_242627	1405	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_358305	1254	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_259295	4767	No	NA	14	1	High-quality	Genome-fragment	100	0
S1_k141_274929	3591	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_373919	3488	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_11564	2780	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_76856	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_390214	1155	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_11979	3124	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_226027	1547	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_226043	1693	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_340164	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_292231	1264	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_76896	1128	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_226055	1073	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_242656	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_374008	1055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_340185	1148	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_24664	1754	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_143848	1414	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_128123	1091	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_358418	4069	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_143858	1215	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_61287	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_175556	1425	No							



SL_k141_309236	2370	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_175711	1096	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_309255	1103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_193848	1106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_374250	1360	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_205299  full	1495	No	NA	1	0	Low-quality	Genome-fragment	NA	3.52
SL_k141_358729	1022	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_128334	5542	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_390607	1062	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_374302	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_374305	1053	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_236053	1717	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_275256	1181	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_260361	1822	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_105955	1045	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_291629	1277	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_242553  full	1495	No	NA	0	0	Low-quality	Genome-fragment	NA	3.34
SL_k141_275306	1914	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_138402	2058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_102204	1495	No	NA	0	0	Low-quality	Genome-fragment	NA	3.64
SL_k141_292688	1043	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_109087	4025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_12510	1665	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_292693	1181	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_159720	1073	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_236516	1112	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_141440  full	1495	No	NA	0	1	Low-quality	Genome-fragment	NA	0.6
SL_k141_309349	2714	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_28651	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_390771	3930	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_275338	1760	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_194079	1699	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_309387	1094	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_229060  full	1495	No	NA	0	2	Low-quality	Genome-fragment	NA	0.69
S7-final-viral-combined_k141_8849  full	1495	No	NA	1	0	Low-quality	Genome-fragment	NA	2.52
S7_k141_200606	1495	No	NA	0	0	Low-quality	Genome-fragment	NA	2.46
SL_k141_243165	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_12618	1095	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_358941	1218	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_374529	5331	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_292821	3612	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_275457	1833	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_61850	1529	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_260486	2048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_309489	1553	No	NA	0	29	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_212373  full	1495	No	NA	1	0	Low-quality	Genome-fragment	NA	2.81
SL_k141_260562	1821	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_42262  full	1495	No	NA	0	0	Low-quality	Genome-fragment	NA	3.6
SL_k141_275573	3151	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_374634	4127	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_374645	1118	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_236733	1245	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_390889	3201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_45228	3358	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_242304	3768	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_210922	2912	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_260609	1515	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_390926	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_62006	1017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_326413	2039	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_359149	1786	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_28838	4081	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_77616	3172	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_326431	2272	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_175978	1363	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_293004	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_112142  full	1495	No	NA	1	0	Low-quality	Genome-fragment	NA	3.83
SL_k141_293017	1059	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_110068	1217	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_391039	1165	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_199378  full	1495	No	NA	1	0	Low-quality	Genome-fragment	NA	1.03
SL_k141_309655	1363	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_117761  full	1495	No	NA	1	0	Low-quality	Genome-fragment	NA	3.06
SL_k141_62127	2399	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_293083	1890	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_51325  full	1495	No	NA	0	0	Low-quality	Genome-fragment	NA	2.89
S9-final-viral-combined_k141_16218  full	1496	No	NA	0	0	Low-quality	Genome-fragment	NA	3.28
SL_k141_28888	4476	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_138911	2014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_211091	4322	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_62183	2386	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_160035	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_54897	1496	No	NA	0	1	Low-quality	Genome-fragment	NA	0.36
SL_k141_95196	1089	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_132896  full	1496	No	NA	1	0	Low-quality	Genome-fragment	NA	2.59
SL_k141_326581	1470	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_309751	1370	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_243544	1495	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_260827	6744	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_326612	1445	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_226951	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_236972	1360	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_128959	1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_243593	3727	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_260869	1525	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_340983	3949	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_45377	3897	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_176069	1528	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_95310	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_326640	1045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_326641	2582	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_326642	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_153928  full	1496	No	NA	0	0	Low-quality	Genome-fragment	NA	3.64
SL_k141_341030	1113	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_275854	2130	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_341036	3201	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SL_k141_129074	1478	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_12948	1213	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_341047	1390	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_160195	1298	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_374939	2552	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_194742	2163	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_110334	1424	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_178542  full	1496	No	NA	0	1	Low-quality	Genome-fragment	NA	0.66
SL_k141_129129	1026	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_62367	3491	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_211331	3503	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_291178	1084	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_160756	5257	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_367003  full	1496	No	NA	0	0	Low-quality	Genome-fragment	NA	14.48
SL_k141_326769	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_106430  full	1496	No	NA	0	0	Low-quality	Genome-fragment	NA	0.94
SL_k141_261083	1243	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_391222	1431	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_243805	1102	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_130373  full	1496	No	NA	0	0	Low-quality	Genome-fragment	NA	1.67
SL_k141_359534	1203	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_118897	1496	No	NA	0	0	Low-quality	Genome-fragment	NA	5.13
S9-final-viral-combined_k141_67190  full	1497	No	NA	2	0	Low-quality	Genome-fragment	NA	4.36
SL_k141_391284	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_160400	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_164947  full	1497	No	NA	1	0	Low-quality	Genome-fragment	NA	3.73
SL_k141_160417	2391	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_29170	1027	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_225225  full	1497	No	NA	0	0	Low-quality	Genome-fragment	NA	3.92
SL_k141_29173	1820	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_341226	1120	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_375151	5140	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_129364	1746	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_326930	1795	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_41153  full	1497	No	NA	0	0	Low-quality	Genome-fragment	NA	2.82
SL_k141_176397	4093	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_243978	1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_310117	3220	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_355542	1018	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_78008	1348	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_86122  full									



SI_k141_95750	1603	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI-final-viral-combined_k141_156401[full]	1498	No	NA	0	1	Low-quality	Genome-fragment	NA	0.72	0
SI_k141_293684	1160	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_95764	1266	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_13398	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_145114	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_126124	1498	No	NA	2	0	Low-quality	Genome-fragment	NA	2.67	0
SI-final-viral-combined_k141_206570[full]	1498	No	NA	2	0	Low-quality	Genome-fragment	NA	2.26	0
SI_k141_391556	4989	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_327075	3752	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
SI_k141_391561	1173	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
SI7-final-viral-combined_k141_147556[full]	1498	No	NA	0	0	Low-quality	Genome-fragment	NA	3.03	0
SI7-final-viral-combined_k141_9346[full]	1498	No	NA	1	0	Low-quality	Genome-fragment	NA	2.79	0
SI_k141_244325	1720	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI2-final-viral-combined_k141_323134[full]	1498	No	NA	0	1	Low-quality	Genome-fragment	NA	1.9	0
SI_k141_293772	1081	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI2-final-viral-combined_k141_139936[full]	1498	No	NA	0	2	Low-quality	Genome-fragment	NA	1.79	0
SI_k141_391603	1033	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI2-final-viral-combined_k141_45544[full]	1498	No	NA	0	0	Low-quality	Genome-fragment	NA	2.45	0
SI_k141_78232	1459	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_176690	1838	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_95887	1241	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_375450	1889	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_95889	1060	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_62722	1218	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI2-final-viral-combined_k141_67332[112gene]	1458	No	NA	1	0	Low-quality	Genome-fragment	NA	4.01	0
SI_k141_212042	1251	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_29288	47233	No	NA	17	1	Medium-quality	Genome-fragment	NA	87	0
SI4-final-viral-combined_k141_53823[full]	1498	No	NA	2	0	Low-quality	Genome-fragment	NA	2.33	0
SI8-final-viral-combined_k141_36235[full]	1498	No	NA	0	0	Low-quality	Genome-fragment	NA	1.74	0
SI_k141_276545	5999	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
SI9-final-viral-combined_k141_96345[full]	1499	No	NA	0	0	Low-quality	Genome-fragment	NA	17.03	0
SI_k141_45965	1039	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_227687	1032	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_48004	2690	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_78167	3977	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI11-final-viral-combined_k141_99899[full]	1499	No	NA	0	2	Low-quality	Genome-fragment	NA	1.27	0
SI_k141_96021	1215	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_244547	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_145419	4246	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
SI11-final-viral-combined_k141_257859[full]	1499	No	NA	0	0	Low-quality	Genome-fragment	NA	1.11	0
SI_k141_195460	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_227782	7723	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
SI_k141_227794	3850	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
SI_k141_113762	1499	No	NA	0	0	Low-quality	Genome-fragment	NA	2.47	0
SI_k141_359974	1105	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI7-k141_173680	1499	No	NA	0	0	Low-quality	Genome-fragment	NA	2.39	0
SI2_k141_195817	1499	No	NA	0	0	Low-quality	Genome-fragment	NA	0.81	0
SI_k141_161085	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_195503	1414	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_310407	5153	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_129998	2585	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI2_k141_113847	1499	No	NA	0	0	Low-quality	Genome-fragment	NA	1.06	0
SI2-final-viral-combined_k141_90169[112gene]	1499	No	NA	0	0	Low-quality	Genome-fragment	NA	3.87	0
SI_k141_161120	1849	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_261711	1668	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_391799	1328	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_176978	1219	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_13797	2373	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI4_k141_2702	1499	No	NA	0	1	Low-quality	Genome-fragment	NA	0.42	0
SI_k141_176981	1819	No	NA	0	1	Not-determined	Genome-fragment	NA	2.39	0
SI4_k141_108384	1499	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
SI_k141_294057	2444	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_195565	2408	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
SI_k141_375674	6554	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
SI8-final-viral-combined_k141_199834[full]	1499	No	NA	0	0	Low-quality	Genome-fragment	NA	1.75	0
SI_k141_227834	1284	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_294068	1230	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_78484	1123	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_261759	2456	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_227847	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI9-final-viral-combined_k141_128110[full]	1500	No	NA	1	0	Low-quality	Genome-fragment	NA	3.78	0
SI_k141_176997	1277	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
SI9_k141_99042	1500	No	NA	0	0	Low-quality	Genome-fragment	NA	2.86	0
SI_k141_360071	3382	No	NA	0	0	Not-determined	Genome-fragment	NA	4.1	0
SI11-final-viral-combined_k141_312160[full]	1500	No	NA	0	0	Low-quality	Genome-fragment	NA	2.86	0
SI_k141_46230	2004	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_145610	2271	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_195618	3448	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
SI_k141_111171	1398	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_130155	2432	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
SI11-final-viral-combined_k141_232933[full]	1500	No	NA	1	0	Low-quality	Genome-fragment	NA	0.95	0
SI_k141_294133	3582	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
SI_k141_261867	1067	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_78535	1860	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
SI_k141_244836	3197	No	NA	9	0	Medium-quality	Genome-fragment	NA	57.64	0
SI1-final-viral-combined_k141_149900[full]	1500	No	NA	1	0	Low-quality	Genome-fragment	NA	29.92	0
SI4-final-viral-combined_k141_28377[full]	1500	No	NA	0	0	Low-quality	Genome-fragment	NA	0.84	0
SI3-final-viral-combined_k141_30656[full]	1500	No	NA	0	0	Low-quality	Genome-fragment	NA	2.48	0
SI_k141_391933	1792	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI5-final-viral-combined_k141_195413[full]	1500	No	NA	0	1	Low-quality	Genome-fragment	NA	3.73	0
SI_k141_212405	1959	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI7-final-viral-combined_k141_204684[full]	1500	No	NA	0	1	Low-quality	Genome-fragment	NA	2.07	0
SI_k141_276846	1148	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_195748	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_212430	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_161382	18199	No	NA	0	31	Not-determined	Genome-fragment	NA	0	0
SI_k141_391955	4268	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_130124	60867	No	NA	18	0	Complete	High-quality	Genome-fragment	NA	100
SI_k141_261998	1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_294179	1674	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_227982	1192	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI7-final-viral-combined_k141_105422[full]	1500	No	NA	2	0	Low-quality	Genome-fragment	NA	4.02	0
SI_k141_46269	2494	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_145690	1067	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_360250	1158	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_111310	1092	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_375905	8836	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
SI_k141_276908	1174	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_96258	1165	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_310660	1750	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI2-final-viral-combined_k141_169768[full]	1500	No	NA	0	0	Low-quality	Genome-fragment	NA	2.17	0
SI_k141_228047	1332	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_276965	1004	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI2_k141_341736	1500	No	NA	0	0	Low-quality	Genome-fragment	NA	0.79	0
SI_k141_130313	1031	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
SI2_k141_11138	1500	No	NA	0	0	Low-quality	Genome-fragment	NA	3.08	0
SI4-final-viral-combined_k141_104933[full]	1500	No	NA	0	0	Low-quality	Genome-fragment	NA	0.93	0
SI1_k141_351631	1501	No	NA	0	0	Low-quality	Genome-fragment	NA	2.72	0
SI_k141_277010	3006	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
SI_k141_228123	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_195983	2023	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_78677	6683	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
SI_k141_111408	4537	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
SI_k141_63244	1850	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI3-final-viral-combined_k141_103080[full]	1501	No	NA	0	0	Low-quality	Genome-fragment	NA	2.29	0
SI_k141_245059	1039	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_327344	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_46367	1021	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
SI_k141_294358	1383	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_376106	1512	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_177495	1135	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_145933	2124	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
SI_k141_14189	1082	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI_k141_392096	1198	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
SI7-final-viral-combined_k141_115834[full]										



SL_k141_294751	1630	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_327733	3107	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_376420	2050	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_79081	5022	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_14441	1258	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_117521 full	1502	No	NA	0	0	Low-quality	Genome-fragment	NA	3.88
SL_k141_177897	1018	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_130686	1309	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_341628	2412	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_212940	59765	No	NA	36	1	High-quality	High-quality	99.32	0
SL_k141_342631	1772	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_637156	7597	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_294822	1089	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1903551 full	1502	No	NA	0	0	Low-quality	Genome-fragment	NA	0.95
SL_k141_360724	1439	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_391479	2312	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_360751	1295	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_177981	1124	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_2716381 full	1502	No	NA	3	0	Low-quality	Genome-fragment	NA	1.1
SL_k141_311393	1329	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_311408	2492	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_327852	7740	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_402711 full	1502	No	NA	0	1	Low-quality	Genome-fragment	NA	0.81
S7_k141_78975	1502	No	NA	0	0	Low-quality	Genome-fragment	NA	1.99
SL_k141_342775	1033	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_277497	1056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_376568	1194	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_327866	1332	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_36912	1200	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_327894	3459	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_178064	2554	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_360859	4809	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_162184	1000	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_360866	3023	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_360872	3325	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_162208	1073	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_228536	7871	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_162216	1256	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_178112	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_327924	1011	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_311510	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_392641	1258	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_146322	1602	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_327945	1554	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_262779	6432	No	NA	0	5	Not-determined	Genome-fragment	NA	0
SL_k141_376598	3395	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_14739	1084	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_311577	2212	No	NA	0	2	Not-determined	Genome-fragment	NA	2.85
S17-final-viral-combined_k141_1604201 full	1502	No	NA	2	0	Low-quality	Genome-fragment	NA	2.85
SL_k141_392862	4645	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_130656	1307	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_328014	4896	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3606221 full	1502	No	NA	1	0	Low-quality	Genome-fragment	NA	1.01
SL_k141_162338	2051	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_14800	1234	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_178216	3099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_251467	1502	No	NA	0	1	Low-quality	Genome-fragment	NA	0.52
SL_k141_338051	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_146415	1306	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_206093	1502	No	NA	1	0	Low-quality	Genome-fragment	NA	1.9
SL_k141_292732	10718	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_73971 full	1503	No	NA	0	0	Low-quality	Genome-fragment	NA	4.32
SL_k141_328073	3330	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_245951	1837	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_262568	1503	No	NA	0	0	Low-quality	Genome-fragment	NA	3.89
SL_k141_79418	1418	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_178281	1001	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_392753	1310	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_2075681 full	1503	No	NA	0	2	Low-quality	Genome-fragment	NA	3.41
SL_k141_178317	1883	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_262816	1896	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_361016	3758	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_64130	1531	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_311756	1931	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_311758	1054	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_1142411 H2gene	1503	No	NA	1	0	Low-quality	Genome-fragment	NA	2.84
SL_k141_178353	2750	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_178375	1341	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_262846	1710	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_1280711 full	1503	No	NA	1	0	Low-quality	Genome-fragment	NA	3.67
S4-final-viral-combined_k141_341371 full	1503	No	NA	0	0	Low-quality	Genome-fragment	NA	2.45
SL_k141_213084	1865	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_597218	1612	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_291651 full	1503	No	NA	1	0	Low-quality	Genome-fragment	NA	3.7
SL_k141_112034	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_295232	1568	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_46612	1164	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_285234	2735	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_79574	1073	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_772491 full	1503	No	NA	0	0	Low-quality	Genome-fragment	NA	1.44
S8-final-viral-combined_k141_2315381 H2gene	1503	No	NA	1	0	Low-quality	Genome-fragment	NA	2.45
SL_k141_376912	3720	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_3221191 H2gene	1504	No	NA	1	0	Low-quality	Genome-fragment	NA	1.73
SL_k141_112075	2854	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_14558	1876	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_79608	1258	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_97302	1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_822901 full	1504	No	NA	0	0	Low-quality	Genome-fragment	NA	1.1
SL_k141_277900	5152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_146593	1739	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_178517	3059	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_14995	1147	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_30791	1458	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_262957	1188	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_376989	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_311941	6384	Yes	NA	3223	1	2	Not-determined	Genome-fragment	49.51
SL_k141_146653	1271	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_1693931 full	1504	No	NA	0	0	Low-quality	Genome-fragment	NA	2.8
S17-final-viral-combined_k141_816251 full	1504	No	NA	0	0	Low-quality	Genome-fragment	NA	3.45
S17-final-viral-combined_k141_919691 full	1504	No	NA	0	2	Low-quality	Genome-fragment	NA	0.82
SL_k141_15091	1501	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_30944	1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_30954	1260	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_162174	3814	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_328489	1977	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_1983711 full	1504	No	NA	0	0	Low-quality	Genome-fragment	NA	2.07
SL_k141_242380	1446	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_196965	1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_146818	1190	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3986401 full	1504	No	NA	0	2	Low-quality	Genome-fragment	NA	2.2
S12_k141_365515	1504	No	NA	0	0	Low-quality	Genome-fragment	NA	2.73
SL_k141_79928	3058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_159594	1504	No	NA	0	2	Low-quality	Genome-fragment	NA	0.64
SL_k141_361406	2123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_328528	2130	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_1324161 full	1504	No	NA	0	0	Low-quality	Genome-fragment	NA	1.62
SL_k141_47001	1903	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_47014	2671	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_377299	2436	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_1094461 full	1505	No	NA	1	0	Low-quality	Genome-fragment	NA	3.9
SL_k141_162373	2036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1584051 full	1505	No	NA	1	0	Low-quality	Genome-fragment	NA	4.22
SL_k141_64476	1560	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_361472	3600	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_244239	1505	No	NA	0	1	Low-quality	Genome-fragment	NA	0.83
SL_k141_197081	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_263215	7662	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_246239	4053	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_633131 H2gene	1505	No	NA	1	0	Low-quality	Genome-fragment	NA	3.29
SL_k141_15274	1039	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_64493	1044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_377351	6497	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SL_k141_31155	11507	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SL_k141_295646	1204	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SL_k141_328617	1517	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SL_k141_31170	1047	No	NA						



SL_k141_179241	1949	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_322943}[full	1506	No	NA	0	1	Low-quality	Genome-fragment	0.93	0	
S11-final-viral-combined_k141_321633}[full	1506	No	NA	0	1	Low-quality	Genome-fragment	2.01	0	
SL_k141_112452	1630	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_231276}[full	1506	No	NA	0	1	Low-quality	Genome-fragment	1.02	0	
S11-final-viral-combined_k141_349273}[H2gene	1506	No	NA	0	0	Low-quality	Genome-fragment	2.71	0	
SL_k141_80367	1984	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_211827}[full	1506	No	NA	0	2	Low-quality	Genome-fragment	1.14	0	
SL_k141_15610	1350	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_163280	2325	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2_k141_55443	1506	No	NA	0	1	Low-quality	Genome-fragment	1.11	0	
SL_k141_361726	1500	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_59660}[full	1507	No	NA	0	1	Low-quality	Genome-fragment	1.19	0	
SL_k141_64882	4207	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_47387	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_225378}[full	1507	No	NA	0	0	Low-quality	Genome-fragment	1.74	0	
SL_k141_131609	1128	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_278433	1150	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_212791	2322	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_179314	1523	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_246477	1043	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_59114	1420	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_393320	1464	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_179362	1455	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_25374	1507	Yes	NA	237	1	1	Low-quality	Genome-fragment	0.13	84.27
SL_k141_47453	1325	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_393353	1293	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_39153	7886	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
SL_k141_377810	1103	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
SL_k141_246528	1121	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_278601	1621	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
SL_k141_293965	1507	No	NA	0	2	Low-quality	Genome-fragment	3.17	0	
SL_k141_296126	1461	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_147362	1032	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_278655	6103	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
SL_k141_15829	1316	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_15830	1360	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_179582	1481	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_147431	1965	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_278720	1253	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_17987}[full	1507	No	NA	2	0	Low-quality	Genome-fragment	4.05	0	
SL_k141_246444	1704	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_67376}[full	1507	No	NA	0	0	Low-quality	Genome-fragment	3.41	0	
S12-final-viral-combined_k141_123716}[full	1507	No	NA	1	0	Low-quality	Genome-fragment	2.29	0	
SL_k141_361926	1219	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_344060	2604	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_33248}[full	1507	No	NA	1	0	Low-quality	Genome-fragment	2.55	0	
SL_k141_65210	5587	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_158809}[H2gene	1507	No	NA	2	0	Low-quality	Genome-fragment	3.18	0	
SL_k141_112778	2217	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_16003	3289	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_162819	2346	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_179691	1329	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_163634	1448	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
SL_k141_59405	1488	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_378089	2422	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_57112}[full	1507	No	NA	0	1	Low-quality	Genome-fragment	2.11	0	
S4-final-viral-combined_k141_39000}[full	1508	No	NA	0	0	Low-quality	Genome-fragment	5.9	0	
S11-final-viral-combined_k141_127245}[full	1508	No	NA	3	0	Low-quality	Genome-fragment	2.49	0	
SL_k141_393696	4889	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_344198	1035	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_246760	1574	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_47634}[full	1508	No	NA	0	1	Low-quality	Genome-fragment	2.84	0	
S17-k141_209681	1508	No	NA	4	0	Low-quality	Genome-fragment	4.96	0	
SL_k141_31627	1374	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_393747	1982	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_393758	1680	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_65357	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_229861	3072	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_279021	1730	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_31724	4663	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
SL_k141_16142	1325	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_257165}[full	1508	No	NA	0	0	Low-quality	Genome-fragment	0.56	0	
SL_k141_31760	2896	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
SL_k141_179998	1037	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_344383	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_230016	3470	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_344466	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_147715	1203	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_147722	1687	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
SL_k141_147733	3026	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_163964	4855	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
SL_k141_279171	1072	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_344526	3172	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
SL_k141_655558	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_230098	1241	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_378357	1165	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
SL_k141_394064	2343	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_31569	1528	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-k141_17241	1508	No	NA	0	2	Low-quality	Genome-fragment	0.64	0	
S8-k141_267086	1508	No	NA	1	0	Low-quality	Genome-fragment	3.75	0	
SL_k141_230253	1170	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_147942	1492	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_319373}[full	1509	No	NA	0	1	Low-quality	Genome-fragment	0.9	0	
S3-k141_97941	1509	No	NA	1	0	Low-quality	Genome-fragment	0.69	0	
SL_k141_230274	1183	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
SL_k141_81554	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_167021}[full	1509	No	NA	1	0	Low-quality	Genome-fragment	2.5	0	
SL_k141_164222	2500	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_180302	2652	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_26804}[full	1509	No	NA	0	1	Low-quality	Genome-fragment	1.09	0	
SL_k141_344795	1311	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_81665	1171	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_394223	1340	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-k141_246857	1509	No	NA	0	1	Low-quality	Genome-fragment	0.99	0	
SL_k141_180442	1191	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-k141_224619	1509	No	NA	0	1	Low-quality	Genome-fragment	1	0	
SL_k141_164358	5908	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
SL_k141_113179	1258	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_344906	3041	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
SL_k141_344921	3250	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
SL_k141_279430	1517	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_180244}[full	1510	No	NA	0	0	Low-quality	Genome-fragment	2.56	0	
S7-final-viral-combined_k141_197011}[full	1510	No	NA	1	0	Low-quality	Genome-fragment	3.4	0	
SL_k141_23262	1478	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_32371	3531	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_279488	6465	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_48424	3509	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_138138}[full	1510	No	NA	1	0	Low-quality	Genome-fragment	3.25	0	
SL_k141_48448	1663	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_24403	3012	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
SL_k141_48455	2027	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_387111}[full	1510	No	NA	0	2	Low-quality	Genome-fragment	1.05	0	
SL_k141_32424	3044	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_48488	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_32459	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_48513	1655	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_657153	1467	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_180663	1757	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_32584	4753	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
SL_k141_180699	17772	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
SL_k141_48691	2441	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_71798}[full	1510	No	NA	0	0	Low-quality	Genome-fragment	2.94	0	
SL_k141_279603	1225	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_48724	1213	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_345166	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_32725	1177	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
SL_k141_180798	1077	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_32750	1036	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-k141_196658	1510	No	NA	0	1	Low-quality	Genome-fragment	5.18	0	
SL_k141_279652	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
SL_k141_114025	3214	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
SL_k141_394571	101988	No	NA	17	3	Complete	High-quality	100	0	
S12-final-viral-combined_k141_193312}[full	1511	No	NA	2	0	Low-quality	Genome-fragment	2.81	0	
S12-final-viral-combined_k141_181497}[full	1511	No	NA	1	0	Low-quality	Genome-fragment	3.8	0	
SL_k141_82107	1068	No	NA	0	1					



S12-final-viral-combined_k141_358183	[full]	1512	No	NA	1	0	Low-quality	Genome-fragment	4.15	0
S3-final-viral-combined_k141_51798	[full]	4119	No	NA	2	0	Not-determined	Genome-fragment	NA	0
S12_k141_300546		1512	No	NA	0	0	Low-quality	Genome-fragment	3.41	0
S2-final-viral-combined_k141_157293	[full]	1512	No	NA	1	0	Low-quality	Genome-fragment	5.18	0
S3-final-viral-combined_k141_89082	[full]	3731	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_63347	[full]	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_134240	[full]	1512	No	NA	0	1	Low-quality	Genome-fragment	2.01	0
S3-final-viral-combined_k141_46103	[full]	3895	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_115104	[full]	6170	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_34556	[full]	1734	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_57565	[full]	1320	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_85515		1512	No	NA	0	0	Low-quality	Genome-fragment	0.66	0
S8-final-viral-combined_k141_47751	[H2gene]	1512	No	NA	1	0	Low-quality	Genome-fragment	4.44	0
S3-final-viral-combined_k141_115138	[full]	3507	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_34625	[full]	5349	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_36379	[full]	1529	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_51849	[full]	3389	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_58521	[full]	1621	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_176721	[H2gene]	1512	No	NA	0	0	Low-quality	Genome-fragment	0.98	0
S3-final-viral-combined_k141_74848	[full]	2001	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_52797	[full]	1513	No	NA	0	1	Low-quality	Genome-fragment	2.01	0
S3-final-viral-combined_k141_30505	[full]	1598	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_103622	[full]	2576	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_126694	[full]	1923	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_186748	[full]	1513	No	NA	0	2	Low-quality	Genome-fragment	0.5	0
S3-final-viral-combined_k141_40378	[full]	2092	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_221	[full]	1790	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_103641	[full]	1824	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_239305	[full]	1513	No	NA	0	2	Low-quality	Genome-fragment	1.45	0
S3-final-viral-combined_k141_132450	[full]	3199	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_40380	[full]	6809	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_21922		1513	No	NA	0	1	Low-quality	Genome-fragment	0.25	0
S3-final-viral-combined_k141_115220	[full]	7895	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_69190	[full]	2004	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_115370	[full]	2650	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_48136		1513	No	NA	0	0	Low-quality	Genome-fragment	2.53	0
S3-final-viral-combined_k141_12098	[full]	1317	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_40410	[full]	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_374550		1513	No	NA	0	1	Low-quality	Genome-fragment	1.16	0
S3-final-viral-combined_k141_5938	[full]	12804	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S2_k141_58024		1513	No	NA	0	0	Low-quality	Genome-fragment	3.44	0
S4-final-viral-combined_k141_125151	[full]	1513	No	NA	0	2	Low-quality	Genome-fragment	0.5	0
S3-final-viral-combined_k141_92204	[full]	2259	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_74975	[full]	6971	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_36331	[H2gene]	1513	No	NA	0	0	Low-quality	Genome-fragment	2.68	0
S3-final-viral-combined_k141_10857	[full]	9641	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_57652	[full]	6007	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_28939	[full]	2734	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_110903		1513	No	NA	0	1	Low-quality	Genome-fragment	0.29	0
S9-final-viral-combined_k141_108099	[full]	1514	No	NA	1	0	Low-quality	Genome-fragment	3.32	0
S3-final-viral-combined_k141_74992	[full]	1882	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_20348	[full]	1514	No	NA	0	1	Low-quality	Genome-fragment	0.73	0
S1-final-viral-combined_k141_2020	[full]	1514	No	NA	1	0	Low-quality	Genome-fragment	1.99	0
S1_k141_155192		1514	No	NA	0	1	Low-quality	Genome-fragment	0.57	0
S7-final-viral-combined_k141_219622	[H2gene]	1514	No	NA	1	0	Low-quality	Genome-fragment	2.63	0
S17-final-viral-combined_k141_184374	[full]	1514	No	NA	0	0	Low-quality	Genome-fragment	4.84	0
S3-final-viral-combined_k141_126809	[full]	1897	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_126812	[full]	2105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_34784	[full]	1094	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_17459	[full]	69116	No	NA	0	19	Not-determined	Genome-fragment	NA	0
S17_k141_130682		1514	No	NA	1	0	Low-quality	Genome-fragment	3.14	0
S12-final-viral-combined_k141_220871	[H2gene]	1514	No	NA	0	0	Low-quality	Genome-fragment	3.84	0
S3-final-viral-combined_k141_11716	[full]	1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_132594	[full]	6099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_406	[full]	2819	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_17478	[full]	3953	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_46355	[full]	1168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_57738	[full]	1378	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_12088	[full]	2109	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_40553	[full]	5218	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_63590	[full]	5660	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_40561	[full]	1591	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_131725		1514	No	NA	0	0	Low-quality	Genome-fragment	2.16	0
S3-final-viral-combined_k141_75035	[full]	2580	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_26727	[full]	1170	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_141912	[full]	1514	No	NA	0	0	Low-quality	Genome-fragment	1.85	0
S3-final-viral-combined_k141_80797	[full]	3146	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_259871	[H2gene]	1514	No	NA	2	0	Low-quality	Genome-fragment	3.67	0
S3-final-viral-combined_k141_126291	[full]	1567	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_23437	[full]	1026	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_69383	[full]	1451	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_32724	[full]	1515	No	NA	0	0	Low-quality	Genome-fragment	2.45	0
S3-final-viral-combined_k141_17572	[full]	1412	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_98093	[full]	2209	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_122708	[full]	1692	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_300551	[full]	1515	No	NA	2	0	Low-quality	Genome-fragment	4.16	0
S3-final-viral-combined_k141_481	[full]	4745	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_75124	[full]	2171	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_4901	[full]	1780	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_80862	[full]	3959	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_103787	[full]	1515	No	NA	0	0	Low-quality	Genome-fragment	3.17	0
S3-final-viral-combined_k141_75127	[full]	1080	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_36589	[full]	1515	No	NA	1	0	Low-quality	Genome-fragment	2.84	0
S7-final-viral-combined_k141_63872	[full]	1515	No	NA	1	0	Low-quality	Genome-fragment	2.25	0
S3-final-viral-combined_k141_6190	[full]	1421	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_34970	[full]	2720	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_89117	[full]	2071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_9312	[full]	1515	No	NA	1	0	Low-quality	Genome-fragment	2.22	0
S12-final-viral-combined_k141_40393	[full]	1515	No	NA	0	0	Low-quality	Genome-fragment	3.83	0
S6-final-viral-combined_k141_65092	[full]	1515	No	NA	0	1	Low-quality	Genome-fragment	1.9	0
S3-final-viral-combined_k141_40657	[full]	2119	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_77849	[full]	1166	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_44070	[full]	1515	No	NA	1	0	Low-quality	Genome-fragment	2.77	0
S1-final-viral-combined_k141_350822	[H2gene]	1516	No	NA	1	0	Low-quality	Genome-fragment	3.41	0
S3-final-viral-combined_k141_69470	[full]	1671	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_289072	[H2gene]	1516	No	NA	1	0	Low-quality	Genome-fragment	2.22	0
S1_k141_381386		1516	No	NA	0	1	Low-quality	Genome-fragment	1.63	0
S3-final-viral-combined_k141_68040	[full]	1516	No	NA	0	0	Low-quality	Genome-fragment	2.54	0
S3-final-viral-combined_k141_132783	[full]	1472	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_6239	[full]	2244	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_32473	[full]	2244	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_11880	[full]	4714	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_11897	[full]	2622	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_11904	[full]	1531	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_6371	[full]	3819	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_75205	[full]	1219	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_199330	[full]	1516	No	NA	0	1	Low-quality	Genome-fragment	0.62	0
S3-final-viral-combined_k141_6278	[full]	2385	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_35059	[full]	11579	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_86910	[full]	3479	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_230422	[H2gene]	1516	No	NA	0	0	Low-quality	Genome-fragment	1.67	0
S3-final-viral-combined_k141_86913	[full]	3569	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_23593	[full]	2803	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_23594	[full]	1950	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_38216	[full]	7119	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_46638	[full]	2479	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_115597	[full]	5103	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_6381	[full]	3227	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_75264	[full]	8092	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_2849	[full]	1516	No	NA	1	0	Low-quality	Genome-fragment	2.4	0
S12-final-viral-combined_k141_154699	[full]	1516	No	NA	0	0	Low-quality	Genome-fragment		



S3-final-viral-combined_k141_104247	[full]	2091	No	NA	0	0	Not-determined	Genome-fragment	NA	0.48	0
S11-final-viral-combined_k141_22591	[full]	1518	No	NA	0	0	Low-quality	Genome-fragment	NA	2.2	0
S1-final-viral-combined_k141_169446	[H2gene]	1518	No	NA	1	0	Low-quality	Genome-fragment	NA	2.77	0
S5-final-viral-combined_k141_63723	[full]	1518	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_829	[full]	4321	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_29438	[full]	3026	No	NA	0	2	Not-determined	Genome-fragment	NA	2.58	0
S3-final-viral-combined_k141_18003	[full]	1527	No	NA	0	1	Low-quality	Genome-fragment	NA	0	15.22
S7-final-viral-combined_k141_48771	[full]	1518	Yes	1287	1	1	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_127461	[full]	2111	No	NA	1	0	Not-determined	Genome-fragment	NA	2.91	0
S12-final-viral-combined_k141_128269	[full]	1518	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_46886	[full]	2904	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_54036	[full]	1864	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_110095	[full]	3544	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_81366	[full]	1844	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_988	[full]	3872	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_2500	[full]	4462	No	NA	0	3	Not-determined	Genome-fragment	NA	1.39	0
S12_k141_89498		1518	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_18042	[full]	1837	No	NA	0	0	Not-determined	Genome-fragment	NA	0.61	0
S12_k141_208865		1518	No	NA	0	1	Low-quality	Genome-fragment	NA	2.29	0
S2-final-viral-combined_k141_214434	[full]	1518	No	NA	2	0	Low-quality	Genome-fragment	NA	3.25	0
S2_k141_16560		2308	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_133131	[full]	2223	No	NA	0	2	Not-determined	Genome-fragment	NA	0.98	0
S3-final-viral-combined_k141_127507	[full]	1519	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1294	[full]	1720	No	NA	0	2	Not-determined	Genome-fragment	NA	1.71	0
S3-final-viral-combined_k141_81435	[full]	4263	No	NA	0	2	Not-determined	Genome-fragment	NA	1.81	0
S3-final-viral-combined_k141_121555	[full]	2596	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_64120	[full]	1519	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_169660	[full]	1519	No	NA	0	1	Low-quality	Genome-fragment	NA	2.8	0
S11-final-viral-combined_k141_40503	[full]	1920	No	NA	0	1	Not-determined	Genome-fragment	NA	3.17	0
S3-final-viral-combined_k141_81464	[full]	1519	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_71412	[H2gene]	1519	No	NA	0	1	Low-quality	Genome-fragment	NA	2.17	0
S1_k141_335056		1519	No	NA	0	1	Not-determined	Genome-fragment	NA	2.82	0
S3-final-viral-combined_k141_35405	[full]	2080	No	NA	0	3	Not-determined	Genome-fragment	NA	0.87	0
S3-final-viral-combined_k141_5666	[full]	1519	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_58471	[full]	1517	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_125151	[full]	1519	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_75632	[full]	6240	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_99881	[full]	3591	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_156565	[H2gene]	1519	No	NA	0	1	Low-quality	Genome-fragment	NA	3.71	0
S3-final-viral-combined_k141_87399	[full]	1348	No	NA	2	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_198760	[H2gene]	1519	No	NA	1	0	Low-quality	Genome-fragment	NA	3.81	0
S3-final-viral-combined_k141_127610	[full]	1442	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_69906	[full]	2877	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_58458	[full]	4006	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_115514	[full]	1187	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_18073	[full]	3790	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_75687	[full]	1165	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_5776	[full]	6530	No	NA	0	3	Not-determined	Genome-fragment	NA	2.21	0
S12-final-viral-combined_k141_185485	[full]	1519	No	NA	0	1	Low-quality	Genome-fragment	NA	1.51	0
S3-final-viral-combined_k141_25625	[full]	1601	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_22642	[H2gene]	1519	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_132361	[full]	2127	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_127636	[full]	1728	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_35483	[full]	2174	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_38544	[full]	3879	No	NA	0	1	Low-quality	Genome-fragment	NA	0.71	0
S9-final-viral-combined_k141_5895	[full]	1520	No	NA	0	1	Not-determined	Genome-fragment	NA	1.42	0
S3-final-viral-combined_k141_75741	[full]	2810	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_213396	[full]	1520	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_64283	[full]	3210	No	NA	0	1	Not-determined	Genome-fragment	NA	2.22	0
S3-final-viral-combined_k141_75749	[full]	2690	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_205388	[H2gene]	1520	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_87519	[full]	1895	No	NA	0	1	Not-determined	Genome-fragment	NA	1.23	0
S3-final-viral-combined_k141_98621	[full]	2073	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_106347	[full]	1520	No	NA	0	3	Not-determined	Genome-fragment	NA	1.07	0
S3-final-viral-combined_k141_64343	[full]	3862	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_6871	[full]	2156	No	NA	0	5	Not-determined	Genome-fragment	NA	2.07	0
S7_k141_131880		1520	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_70027	[full]	1657	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_18197	[full]	1827	No	NA	0	5	Not-determined	Genome-fragment	NA	2.07	0
S3-final-viral-combined_k141_58583	[full]	6487	No	NA	0	0	Low-quality	Genome-fragment	NA	0.44	0
S12_k141_390299		1520	No	NA	1	0	Low-quality	Genome-fragment	NA	2.96	0
S8-final-viral-combined_k141_219637	[full]	1520	No	NA	0	0	Low-quality	Genome-fragment	NA	2.87	0
S1-final-viral-combined_k141_242169	[full]	1521	No	NA	0	2	Not-determined	Genome-fragment	NA	1.58	0
S3-final-viral-combined_k141_24087	[full]	2006	No	NA	0	1	Low-quality	Genome-fragment	NA	4.53	0
S1-final-viral-combined_k141_76974	[full]	1521	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_35871	[full]	1521	No	NA	0	0	Not-determined	Genome-fragment	NA	1.16	0
S3-final-viral-combined_k141_6925	[full]	1014	No	NA	0	0	Low-quality	Genome-fragment	NA	3.7	0
S4-final-viral-combined_k141_142156	[full]	1521	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_123556	[full]	1521	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_12421	[full]	1284	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_133422	[full]	1883	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_133420	[full]	2244	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_70091	[full]	1364	No	NA	0	3	Low-quality	Genome-fragment	NA	0.44	0
S1_k141_106984		1522	No	NA	0	0	Low-quality	Genome-fragment	NA	2.96	0
S5-final-viral-combined_k141_204451	[full]	1522	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_133455	[full]	1183	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_12479	[full]	2291	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_110452	[full]	1349	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_70129	[full]	1340	No	NA	0	0	Low-quality	Genome-fragment	NA	3.97	0
S7-final-viral-combined_k141_35193	[full]	1522	No	NA	0	2	Not-determined	Genome-fragment	NA	1.04	0
S3-final-viral-combined_k141_24191	[full]	1793	No	NA	0	0	Low-quality	Genome-fragment	NA	3.57	0
S3-final-viral-combined_k141_58609	[full]	2809	No	NA	0	3	Not-determined	Genome-fragment	NA	3.54	0
S7_k141_157717		1522	No	NA	1	0	Low-quality	Genome-fragment	NA	2.63	0
S17-final-viral-combined_k141_12785	[full]	1522	No	NA	0	1	Not-determined	Genome-fragment	NA	1.83	0
S17-final-viral-combined_k141_59855	[full]	1522	No	NA	0	0	Low-quality	Genome-fragment	NA	34.04	0
S7-final-viral-combined_k141_249006	[full]	1522	No	NA	0	0	Low-quality	Genome-fragment	NA	2.29	0
S3-final-viral-combined_k141_127894	[full]	2040	No	NA	0	1	Not-determined	Genome-fragment	NA	2.45	0
S2-final-viral-combined_k141_35397	[full]	1522	No	NA	0	0	Low-quality	Genome-fragment	NA	0.64	0
S3-final-viral-combined_k141_41460	[full]	1068	No	NA	0	1	Not-determined	Genome-fragment	NA	4.12	0
S4-final-viral-combined_k141_110128	[H2gene]	1522	No	NA	1	0	Low-quality	Genome-fragment	NA	2.91	0
S4_k141_59811		1522	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_127917	[full]	2815	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_235880		1522	No	NA	0	0	Low-quality	Genome-fragment	NA	0.4	0
S9-final-viral-combined_k141_112112	[full]	1523	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_48813	[full]	1523	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_93190	[full]	1774	No	NA	0	0	Not-determined	Genome-fragment	NA	2.21	0
S3_k141_116812		1523	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_87700	[full]	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	3.07	0
S5-final-viral-combined_k141_21311	[full]	1523	No	NA	0	2	Not-determined	Genome-fragment	NA	3.1	0
S3-final-viral-combined_k141_133564	[full]	4133	No	NA	0	1	Low-quality	Genome-fragment	NA	2.45	0
S3-final-viral-combined_k141_130314	[full]	1523	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_38048	[H2gene]	1523	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_168601	[full]	1523	No	NA	0	0	Low-quality	Genome-fragment	NA	0.98	0
S3-final-viral-combined_k141_76025	[full]	2750	No	NA	0	1	Not-determined	Genome-fragment	NA	3.94	0
S3-final-viral-combined_k141_104066	[full]	2206	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_315281	[full]	1523	No	NA	0	0	Low-quality	Genome-fragment	NA	2.92	0
S3-final-viral-combined_k141_93232	[full]	2177	No	NA	0	1	Not-determined	Genome-fragment	NA	1.05	0
S12-final-viral-combined_k141_265531	[full]	1523	No	NA	0	0	Low-quality	Genome-fragment	NA	0.97	0
S3-final-viral-combined_k141_58551	[full]	1897	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_106609	[full]	1523	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S2_k141_206297		1523	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_76067	[full]	2263	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_244965	[full]	1523	No	NA							



S3-final-viral-combined_k141_705988	[full]	1315	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_18761	[full]	2163	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_164065	[full]	1526	No	NA	1	0	Low-quality	Genome-fragment	NA	2.79	0
S3-final-viral-combined_k141_418277	[full]	1091	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_122301	[full]	1401	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_18781	[full]	2294	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_354537	[full]	1527	No	NA	2	0	Low-quality	Genome-fragment	NA	1.03	0
S1-final-viral-combined_k141_305958	[full]	1527	No	NA	0	0	Low-quality	Genome-fragment	NA	3.14	0
S5-final-viral-combined_k141_132134	[full]	1527	No	NA	0	0	Low-quality	Genome-fragment	NA	2.68	0
S3-final-viral-combined_k141_591575	[full]	1460	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5_k141_80490		1527	No	NA	0	1	Low-quality	Genome-fragment	NA	0.84	0
S3-final-viral-combined_k141_18793	[full]	2338	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_68175	[full]	1527	No	NA	0	1	Low-quality	Genome-fragment	NA	5.07	0
S3-final-viral-combined_k141_128406	[full]	1586	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_23258	[full]	1527	No	NA	0	0	Low-quality	Genome-fragment	NA	2.1	0
S3-final-viral-combined_k141_47807	[full]	3895	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_105176	[full]	3969	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_7405	[full]	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_110579	[full]	1151	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_239658	[full]	1527	No	NA	0	0	Low-quality	Genome-fragment	NA	2.83	0
S3-final-viral-combined_k141_18862	[full]	2936	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_24705	[full]	1124	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_101291	[full]	1528	No	NA	1	0	Low-quality	Genome-fragment	NA	2.73	0
S3-final-viral-combined_k141_122448	[full]	1109	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_300369	[full]	1528	No	NA	0	1	Low-quality	Genome-fragment	NA	3.13	0
S3-final-viral-combined_k141_47840	[full]	2753	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_304778	[full]	1528	No	NA	0	0	Low-quality	Genome-fragment	NA	1.2	0
S3-final-viral-combined_k141_18883	[full]	4133	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_93339	[full]	1528	No	NA	0	2	Low-quality	Genome-fragment	NA	1.13	0
S3_k141_64566		1528	No	NA	0	0	Low-quality	Genome-fragment	NA	0.24	0
S3-final-viral-combined_k141_111048	[full]	3340	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_99238	[full]	1620	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_27827	[full]	1528	No	NA	0	0	Low-quality	Genome-fragment	NA	2.82	0
S3-final-viral-combined_k141_18936	[full]	6696	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_103023	[full]	1528	No	NA	2	0	Low-quality	Genome-fragment	NA	3.53	0
S3-final-viral-combined_k141_70786	[full]	1810	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7_k141_192064		1528	Yes	695	1	1	Low-quality	Genome-fragment	NA	0.06	54.52
S12-final-viral-combined_k141_16923	[full]	1528	No	NA	2	0	Low-quality	Genome-fragment	NA	3.94	0
S3-final-viral-combined_k141_65118	[full]	1890	No	NA	2	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_58878	[full]	2451	No	NA	0	1	Not-determined	Genome-fragment	NA	3.17	0
S9-final-viral-combined_k141_10562	[full]	1529	No	NA	0	2	Low-quality	Genome-fragment	NA	0.68	0
S11-final-viral-combined_k141_68243	[full]	1529	No	NA	0	1	Low-quality	Genome-fragment	NA	1.34	0
S3-final-viral-combined_k141_13172	[full]	1261	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_137502	[full]	1529	No	NA	1	0	Low-quality	Genome-fragment	NA	3.01	0
S11-final-viral-combined_k141_66110	[R2gene]	1529	No	NA	0	1	Low-quality	Genome-fragment	NA	3.45	0
S3-final-viral-combined_k141_124006	[full]	1529	No	NA	0	1	Low-quality	Genome-fragment	NA	0.8	0
S7-final-viral-combined_k141_115459	[full]	1529	No	NA	0	0	Low-quality	Genome-fragment	NA	1.93	0
S3-final-viral-combined_k141_42088	[full]	2057	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_42886	[full]	1529	No	NA	0	0	Low-quality	Genome-fragment	NA	2.45	0
S12-final-viral-combined_k141_127	[full]	1529	No	NA	0	0	Low-quality	Genome-fragment	NA	2.88	0
S12-final-viral-combined_k141_181895	[full]	1529	No	NA	0	1	Low-quality	Genome-fragment	NA	0.73	0
S3-final-viral-combined_k141_30471	[full]	2255	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_194046		1529	No	NA	0	0	Low-quality	Genome-fragment	NA	0.89	0
S3-final-viral-combined_k141_59390	[full]	1766	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_88258	[full]	3669	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_1943	[full]	1799	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_70133	[full]	1530	No	NA	1	0	Low-quality	Genome-fragment	NA	1.15	0
S3-final-viral-combined_k141_70897	[full]	1445	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_53639	[full]	1517	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11_k141_124652		1530	No	NA	1	0	Low-quality	Genome-fragment	NA	1.66	0
S3-final-viral-combined_k141_59422	[full]	1584	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_122660	[full]	3130	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_13278	[full]	1518	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_53660	[full]	2379	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_153151	[full]	1530	No	NA	0	1	Low-quality	Genome-fragment	NA	2.75	0
S7_k141_61615		1530	No	NA	0	1	Low-quality	Genome-fragment	NA	2.54	0
S3-final-viral-combined_k141_105446	[full]	2039	No	NA	0	2	Not-determined	Genome-fragment	NA	3.05	0
S17-final-viral-combined_k141_20422	[R2gene]	1530	No	NA	0	0	Low-quality	Genome-fragment	NA	1.83	0
S17_k141_119935		1530	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_122693	[full]	2835	No	NA	0	1	Not-determined	Genome-fragment	NA	3.37	0
S12-final-viral-combined_k141_24818	[full]	1530	No	NA	0	2	Low-quality	Genome-fragment	NA	0.63	0
S4-final-viral-combined_k141_66750	[full]	1530	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_70955	[full]	2555	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_13364	[full]	2909	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_6978	[full]	1530	No	NA	1	0	Low-quality	Genome-fragment	NA	2.58	0
S3-final-viral-combined_k141_105523	[full]	3335	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S6_k141_59262		1530	No	NA	3	0	Low-quality	Genome-fragment	NA	2.96	0
S11-final-viral-combined_k141_16866	[full]	1531	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_21710	[full]	1531	No	NA	1	0	Low-quality	Genome-fragment	NA	3.87	0
S3-final-viral-combined_k141_117076	[full]	2457	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_164015	[full]	1477	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_58120	[full]	1531	No	NA	0	0	Low-quality	Genome-fragment	NA	3.52	0
S3-final-viral-combined_k141_111204	[full]	2176	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_105571	[full]	1471	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_300215	[full]	1531	No	NA	0	0	Low-quality	Genome-fragment	NA	2.32	0
S3-final-viral-combined_k141_7700	[full]	1837	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_122722		1531	No	NA	0	0	Low-quality	Genome-fragment	NA	2.21	0
S8-final-viral-combined_k141_221999	[full]	1531	No	NA	0	1	Low-quality	Genome-fragment	NA	0.81	0
S3-final-viral-combined_k141_134349	[full]	1828	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_73669	[full]	1532	No	NA	2	0	Low-quality	Genome-fragment	NA	2.46	0
S3-final-viral-combined_k141_206712	[full]	6342	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_25069	[full]	22693	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_108439	[full]	1532	No	NA	0	1	Low-quality	Genome-fragment	NA	2.01	0
S3-final-viral-combined_k141_134366	[full]	4867	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_350086		1532	No	NA	0	0	Low-quality	Genome-fragment	NA	0.81	0
S3-final-viral-combined_k141_53790	[full]	1290	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_53185	[full]	1532	No	NA	1	0	Low-quality	Genome-fragment	NA	0.61	0
S3-final-viral-combined_k141_48185	[full]	1404	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_117148	[full]	1490	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_16493	[full]	2611	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_166613		1532	No	NA	0	0	Low-quality	Genome-fragment	NA	1.38	0
S3-final-viral-combined_k141_71111	[full]	2098	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_99791	[full]	1532	No	NA	1	0	Low-quality	Genome-fragment	NA	0.81	0
S4-final-viral-combined_k141_162348	[full]	1532	No	NA	1	0	Low-quality	Genome-fragment	NA	1.74	0
S6-final-viral-combined_k141_10474	[full]	1532	No	NA	0	0	Low-quality	Genome-fragment	NA	2.76	0
S3-final-viral-combined_k141_13506	[full]	3222	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_1765	[full]	1367	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_82698	[full]	5968	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_105698	[full]	1532	No	NA	0	0	Low-quality	Genome-fragment	NA	1	0
S8-final-viral-combined_k141_163521	[full]	1532	No	NA	0	1	Low-quality	Genome-fragment	NA	2.28	0
S8-final-viral-combined_k141_146423	[full]	1532	No	NA	0	0	Low-quality	Genome-fragment	NA	1.65	0
S3-final-viral-combined_k141_94100	[full]	2145	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_186714	[full]	1533	No	NA	1	0	Low-quality	Genome-fragment	NA	3.56	0
S3-final-viral-combined_k141_117236	[full]	5279	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_25185	[full]	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_127828	[R2gene]	1533	No	NA	1	0	Low-quality	Genome-fragment	NA	2.24	0
S3-final-viral-combined_k141_76821	[full]	1295	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_13573	[full]	2060	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_144420	[full]	1533	No	NA	2	0	Low-quality	Genome-fragment	NA	4.09	0
S3-final-viral-combined_k141_99600	[full]	1771	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_12509	[full]	1200	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_58156	[full]	1533	No	NA	0	0	Low-quality	Genome-fragment	NA	1.84	0
S17-final-viral-combined_k141_161521	[full]	1533	No	NA							



S3-final-viral-combined_k141_65651	[full]	10991	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_99861	[full]	1316	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_134778	[full]	1591	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_149662		1535	No	NA	0	2	Low-quality	Genome-fragment	1.1	0
S12-final-viral-combined_k141_31748	[full]	1535	No	NA	1	0	Low-quality	Genome-fragment	0.96	0
S3-final-viral-combined_k141_62616	[full]	1282	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_284524	[full]	1535	No	NA	0	1	Low-quality	Genome-fragment	2.91	0
S3-final-viral-combined_k141_21053	[full]	1287	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_64661	[full]	1535	No	NA	0	0	Low-quality	Genome-fragment	4	0
S3-final-viral-combined_k141_8085	[full]	3514	No	NA	1	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_112912	[full]	1535	No	NA	3	0	Low-quality	Genome-fragment	1.14	0
S3-final-viral-combined_k141_105919	[full]	3046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_134829	[full]	1096	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_196141	[full]	2259	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_8096	[full]	1088	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_89512	[full]	1536	No	NA	0	1	Low-quality	Genome-fragment	4.5	0
S11-final-viral-combined_k141_217110	[full]	1536	No	NA	2	0	Low-quality	Genome-fragment	6.29	0
S3-final-viral-combined_k141_81131	[full]	2563	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_117576	[full]	2452	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_37045	[full]	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_105956	[full]	1362	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_106194	[full]	1536	No	NA	0	0	Low-quality	Genome-fragment	4.18	0
S1-final-viral-combined_k141_370308	[full]	1536	No	NA	0	1	Low-quality	Genome-fragment	1.26	0
S3-final-viral-combined_k141_123287	[full]	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_129245	[full]	4634	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1_k141_231778		1536	No	NA	0	0	Low-quality	Genome-fragment	3.2	0
S3-final-viral-combined_k141_2692	[full]	2226	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_106689	[full]	1536	No	NA	0	0	Low-quality	Genome-fragment	3.88	0
S3-final-viral-combined_k141_111790	[full]	2754	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_47616	[H2gene]	1536	No	NA	1	0	Low-quality	Genome-fragment	4.08	0
S7-final-viral-combined_k141_65373	[full]	1536	No	NA	0	1	Low-quality	Genome-fragment	2.05	0
S7-final-viral-combined_k141_152389	[full]	1536	No	NA	0	0	Low-quality	Genome-fragment	3.55	0
S12-final-viral-combined_k141_100642	[full]	1536	No	NA	1	0	Low-quality	Genome-fragment	2.71	0
S3-final-viral-combined_k141_123164	[full]	2351	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_21684	[full]	1536	No	NA	0	0	Low-quality	Genome-fragment	3.58	0
S12-final-viral-combined_k141_32413	[full]	1536	No	NA	0	0	Low-quality	Genome-fragment	3.55	0
S4_k141_40148		1536	No	NA	1	0	Low-quality	Genome-fragment	2.65	0
S3-final-viral-combined_k141_89054	[full]	2481	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_294648	[full]	1537	No	NA	0	0	Low-quality	Genome-fragment	0.97	0
S3-final-viral-combined_k141_106065	[full]	4333	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_168094	[full]	1537	No	NA	0	2	Low-quality	Genome-fragment	0.8	0
S3-final-viral-combined_k141_134915	[full]	4423	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_275678	[full]	1537	No	NA	0	1	Low-quality	Genome-fragment	2	0
S3-final-viral-combined_k141_13929	[full]	2703	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_24695	[full]	1877	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_42789	[full]	1503	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_117738	[full]	1032	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_129421	[full]	2250	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_133338	[full]	1537	No	NA	0	0	Low-quality	Genome-fragment	2.4	0
S1_k141_172621		1537	No	NA	0	0	Low-quality	Genome-fragment	1.04	0
S3-final-viral-combined_k141_8317	[full]	2238	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_65873	[full]	2568	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_42812	[full]	1668	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_9832	[full]	1537	No	NA	2	0	Low-quality	Genome-fragment	2.81	0
S3-final-viral-combined_k141_54424	[full]	1849	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17_k141_7039		1537	No	NA	0	1	Low-quality	Genome-fragment	1.19	0
S12_k141_38187		1537	No	NA	0	0	Low-quality	Genome-fragment	2.95	0
S2-final-viral-combined_k141_11291	[full]	1537	No	NA	0	1	Low-quality	Genome-fragment	4.35	0
S4_k141_8407		1537	No	NA	1	0	Low-quality	Genome-fragment	1.55	0
S3-final-viral-combined_k141_129470	[full]	1895	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_842	[full]	10479	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_117805	[full]	2968	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_135056	[full]	5394	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_89155	[full]	1538	No	NA	0	0	Low-quality	Genome-fragment	3.76	0
S3-final-viral-combined_k141_2921	[full]	1541	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_42853	[full]	10209	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_223700	[full]	1538	No	NA	1	0	Low-quality	Genome-fragment	4.41	0
S3-final-viral-combined_k141_77451	[full]	5855	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_28681	[H2gene]	1538	No	NA	0	0	Low-quality	Genome-fragment	3.25	0
S5-final-viral-combined_k141_179389	[full]	1538	No	NA	0	0	Low-quality	Genome-fragment	2.75	0
S3-final-viral-combined_k141_111996	[full]	2865	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_3541	[full]	1538	No	NA	0	1	Low-quality	Genome-fragment	1.95	0
S12-final-viral-combined_k141_126192	[full]	1538	No	NA	0	1	Low-quality	Genome-fragment	3.32	0
S3-final-viral-combined_k141_42891	[full]	2603	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_32529	[H2gene]	1538	No	NA	1	0	Low-quality	Genome-fragment	3.99	0
S2-final-viral-combined_k141_8304	[H2gene]	1538	No	NA	1	0	Low-quality	Genome-fragment	4.03	0
S3-final-viral-combined_k141_83426	[full]	3099	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_237391		1538	No	NA	0	1	Low-quality	Genome-fragment	0.61	0
S6_k141_37415		1538	No	NA	0	0	Low-quality	Genome-fragment	2.03	0
S3-final-viral-combined_k141_123576	[full]	2116	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_31493	[full]	4838	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_659712	[full]	3074	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_48831	[full]	1250	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_89211	[full]	3623	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_89216	[full]	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_180280		1538	No	NA	0	0	Low-quality	Genome-fragment	2.61	0
S9-final-viral-combined_k141_64655	[full]	1539	No	NA	0	0	Low-quality	Genome-fragment	4.24	0
S3-final-viral-combined_k141_48858	[full]	1618	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_14115	[full]	1154	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_137658	[full]	1539	No	NA	0	2	Low-quality	Genome-fragment	3.55	0
S17-final-viral-combined_k141_174888	[full]	1539	No	NA	0	1	Low-quality	Genome-fragment	0.7	0
S12-final-viral-combined_k141_351539	[full]	1539	No	NA	0	1	Low-quality	Genome-fragment	0.62	0
S3-final-viral-combined_k141_129572	[full]	1328	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_34430	[full]	1539	No	NA	0	0	Low-quality	Genome-fragment	2.03	0
S12-final-viral-combined_k141_25563	[full]	1539	No	NA	0	0	Low-quality	Genome-fragment	0.84	0
S2-final-viral-combined_k141_49891	[full]	1539	No	NA	0	0	Low-quality	Genome-fragment	2.7	0
S3-final-viral-combined_k141_14132	[full]	1745	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_106306	[full]	2405	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_150584		1539	No	NA	0	1	Low-quality	Genome-fragment	0.41	0
S3-final-viral-combined_k141_106334	[full]	1997	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_162711		1539	No	NA	0	0	Low-quality	Genome-fragment	0.99	0
S3-final-viral-combined_k141_60378	[full]	1291	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_117966		1540	No	NA	0	1	Low-quality	Genome-fragment	3.82	0
S3-final-viral-combined_k141_89305	[full]	1319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_123671	[full]	2754	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_8524	[full]	1686	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_157265	[full]	1540	No	NA	0	0	Low-quality	Genome-fragment	4.22	0
S3-final-viral-combined_k141_89333	[full]	2533	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_135444	[H2gene]	1540	No	NA	0	1	Low-quality	Genome-fragment	5.1	0
S3-final-viral-combined_k141_20150	[full]	1902	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_43064	[full]	2538	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_23419		1540	No	NA	1	0	Low-quality	Genome-fragment	3.24	0
S3-final-viral-combined_k141_135247	[full]	4357	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_24618	[H2gene]	1540	No	NA	1	0	Low-quality	Genome-fragment	1.16	0
S3-final-viral-combined_k141_48986	[full]	2681	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_31597	[full]	14323	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S1_k141_135502		1540	No	NA	0	1	Low-quality	Genome-fragment	1.92	0
S3-final-viral-combined_k141_48907	[full]	1717	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_129668	[full]	3002	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_8571	[full]	3091	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_76526		1540	No	NA	1	0	Low-quality	Genome-fragment	1.44	0
S3-final-viral-combined_k141_17600	[full]	2241	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_123765	[full]	3145	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_112806		1540	No	NA	1	0	Low-quality	Genome-fragment	1.14	0
S3-final-viral-combined_k141_129704	[full]	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_106453	[full]	2866	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_91008	[full]	1540	No	NA	0	0	Low-quality	Genome-fragment	3.62	0
S3-final-viral-combined_k141_129711	[full]	3218	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_20213	[full]	2005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_89434	[full]	3153	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_87775	[full]	1540	No	NA	1	0	Low-quality	Genome-fragment	2.69	0



S17-final-viral-combined_k141_155440	[full]	1541	No	NA	1	0	Low-quality	Genome-fragment	0.97	0	
S17-k141_189032		1541	No	NA	0	1	Low-quality	Genome-fragment	0.79	0	
S3-final-viral-combined_k141_54959	[full]	3458	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_387819	[full]	1541	No	NA	0	0	Low-quality	Genome-fragment	3.2	0	
S3-final-viral-combined_k141_106671	[full]	1835	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_17841	[full]	1541	No	NA	0	0	Low-quality	Genome-fragment	2.41	0	
S3-final-viral-combined_k141_54865	[full]	4932	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_66515	[full]	2159	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_129586	[full]	15044	No	NA	10	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_211898	[full]	1541	No	NA	1	0	Low-quality	Genome-fragment	3.04	0	
S2-final-viral-combined_k141_213400	[full]	1541	No	NA	0	0	Low-quality	Genome-fragment	2.53	0	
S3-final-viral-combined_k141_49357	[full]	1282	No	NA	1	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_53141	[full]	1541	No	NA	0	2	Low-quality	Genome-fragment	0.76	0	
S8_k141_233666		1541	No	NA	0	0	Low-quality	Genome-fragment	3.79	0	
S3-final-viral-combined_k141_129975	[full]	1141	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_126293	[full]	7527	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S9_k141_34069		1542	No	NA	0	0	Low-quality	Genome-fragment	4.42	0	
S3-final-viral-combined_k141_95336	[full]	1559	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_147100	[full]	1542	No	NA	0	1	Low-quality	Genome-fragment	1.84	0	
S3-final-viral-combined_k141_3483	[full]	4817	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3_k141_123093		1542	Yes	NA	566	1	1	Low-quality	Genome-fragment	0.7	63.29
S5-final-viral-combined_k141_11663	[full]	1542	No	NA	3	0	Low-quality	Genome-fragment	3.17	0	
S5_k141_111458		1542	No	NA	1	0	Low-quality	Genome-fragment	16.29	0	
S3-final-viral-combined_k141_124101	[full]	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_167062	[full]	1542	No	NA	0	1	Low-quality	Genome-fragment	1.17	0	
S3-final-viral-combined_k141_130018	[full]	2380	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_14601	[full]	2798	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_112613	[full]	3074	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_26301	[full]	3455	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_50590	[full]	1542	No	NA	0	0	Low-quality	Genome-fragment	3.28	0	
S12-final-viral-combined_k141_254860	[full]	1542	No	NA	0	0	Low-quality	Genome-fragment	3.27	0	
S3-final-viral-combined_k141_37940	[full]	1606	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_370474	[H2gene]	1542	No	NA	2	0	Low-quality	Genome-fragment	3.36	0	
S3-final-viral-combined_k141_43489	[full]	2577	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_72275	[full]	4730	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_14647	[full]	1041	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_243961	[H2gene]	1542	No	NA	1	0	Low-quality	Genome-fragment	1.61	0	
S3-final-viral-combined_k141_95465	[full]	4013	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_14731	[full]	1542	No	NA	0	0	Low-quality	Genome-fragment	4.28	0	
S3-final-viral-combined_k141_95467	[full]	2998	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_130097	[full]	2831	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1_k141_73510		1543	No	NA	0	0	Low-quality	Genome-fragment	1.59	0	
S3-final-viral-combined_k141_20592	[full]	2533	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_89918	[full]	1438	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_66690	[full]	1619	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_100941	[full]	20829	No	NA	0	16	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_94661	[full]	1543	No	NA	2	0	Low-quality	Genome-fragment	3.82	0	
S3-final-viral-combined_k141_118662	[full]	9295	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S17-k141_206922		1543	No	NA	0	0	Low-quality	Genome-fragment	0.25	0	
S3-final-viral-combined_k141_130163	[full]	1326	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_78151	[full]	1668	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_84052	[full]	1795	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_72345	[full]	2094	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_162170		1543	No	NA	0	1	Low-quality	Genome-fragment	1.82	0	
S3-final-viral-combined_k141_95522	[full]	2085	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_130188	[full]	1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_55258	[full]	1844	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_45886	[full]	1469	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_238512	[full]	1543	No	NA	0	1	Low-quality	Genome-fragment	3	0	
S2-final-viral-combined_k141_221676	[full]	1543	No	NA	0	0	Low-quality	Genome-fragment	1.33	0	
S3-final-viral-combined_k141_20708	[full]	3231	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_32013	[full]	2177	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_43601	[full]	1433	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_12018	[full]	2558	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_147538	[full]	5484	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_14771	[full]	2068	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_118746	[full]	4678	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_86165	[full]	2173	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_43638	[full]	1461	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_112800	[full]	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2_k141_103924		1543	No	NA	1	0	Low-quality	Genome-fragment	2.54	0	
S3-final-viral-combined_k141_78277	[full]	2386	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_34168	[full]	1543	No	NA	0	2	Low-quality	Genome-fragment	1.29	0	
S8-final-viral-combined_k141_196277	[full]	1543	No	NA	0	1	Low-quality	Genome-fragment	0.83	0	
S8-final-viral-combined_k141_154284	[full]	1543	No	NA	0	1	Low-quality	Genome-fragment	2.67	0	
S9-final-viral-combined_k141_40195	[full]	1544	No	NA	1	0	Low-quality	Genome-fragment	4.03	0	
S11-final-viral-combined_k141_204339	[full]	1544	No	NA	1	0	Low-quality	Genome-fragment	1.08	0	
S3-final-viral-combined_k141_9173	[full]	1053	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_158861	[H2gene]	1544	No	NA	0	1	Low-quality	Genome-fragment	3.28	0	
S3-final-viral-combined_k141_14824	[full]	2168	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_21666	[full]	1544	No	NA	1	0	Low-quality	Genome-fragment	0.98	0	
S2-final-viral-combined_k141_66816	[full]	1544	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_130350	[full]	1253	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_24442	[full]	4625	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_2776	[full]	3878	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_55385	[full]	1497	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_150263	[full]	1544	No	NA	0	0	Low-quality	Genome-fragment	11.02	0	
S3-final-viral-combined_k141_112849	[full]	1732	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_107041	[full]	1700	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_14850	[full]	7726	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_22214	[full]	1544	No	NA	0	1	Low-quality	Genome-fragment	1.16	0	
S3-final-viral-combined_k141_101121	[full]	2155	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_20826	[full]	2225	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_61043	[full]	3516	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-k141_4064		1544	No	NA	0	2	Low-quality	Genome-fragment	3.45	0	
S3-final-viral-combined_k141_72541	[full]	1612	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_173995	[full]	1544	No	NA	0	0	Low-quality	Genome-fragment	3.06	0	
S12_k141_151299		1544	No	NA	0	0	Low-quality	Genome-fragment	1.91	0	
S4_k141_34109		1544	No	NA	0	0	Low-quality	Genome-fragment	1.55	0	
S8-final-viral-combined_k141_50713	[full]	1544	No	NA	0	0	Low-quality	Genome-fragment	3.23	0	
S8-final-viral-combined_k141_21413	[H2gene]	1544	No	NA	0	0	Low-quality	Genome-fragment	1.48	0	
S3-final-viral-combined_k141_95724	[full]	1329	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_271611	[H2gene]	1544	No	NA	2	0	Low-quality	Genome-fragment	2.26	0	
S3-final-viral-combined_k141_32194	[full]	2111	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_59149	[full]	1545	No	NA	0	1	Low-quality	Genome-fragment	2.13	0	
S11-final-viral-combined_k141_88042	[full]	1545	No	NA	2	0	Low-quality	Genome-fragment	3.86	0	
S3-final-viral-combined_k141_135868	[full]	2252	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_130449	[full]	1276	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_3872	[full]	1378	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_55455	[full]	1087	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_218124	[full]	1545	No	NA	1	0	Low-quality	Genome-fragment	4.42	0	
S3-final-viral-combined_k141_24344	[full]	1741	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_118972	[full]	4246	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_84355	[full]	1444	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_10217	[full]	1545	No	NA	0	1	Low-quality	Genome-fragment	3.14	0	
S3-final-viral-combined_k141_20964	[full]	1747	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_124622	[full]	3951	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_67022	[full]	1645	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_10876	[H2gene]	1545	No	NA	1	0	Low-quality	Genome-fragment	4.5	0	
S3-final-viral-combined_k141_90268	[full]	1859	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_20990	[full]	2334	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_14586	[full]	4748	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_95827	[full]	1719	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_61205	[full]	3871	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_23400	[H2gene]	1545	No	NA	0	1	Low-quality	Genome-fragment	0.9	0	
S3-final-viral-combined_k141_32313	[full]	3977	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_26806	[full]	4512	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_211976	[H2gene]	1545	No	NA	0	1	Low-quality	Genome-fragment	4.59	0	
S3-final-viral-combined_k141_4012	[full]	1923	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_55604	[full]	2775	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_4026	[full]	1974	No	NA							



S3-final-viral-combined_k141_452751	[full]	1547	No	NA	1	0	Low-quality	Genome-fragment	4.68	0
S3-final-viral-combined_k141_113363	[full]	6572	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_90545	[full]	1755	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_113366	[full]	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_246156		1547	No	NA	0	0	Low-quality	Genome-fragment	2.47	0
S12-final-viral-combined_k141_1832	[full]	1547	No	NA	1	0	Low-quality	Genome-fragment	1.54	0
S12-final-viral-combined_k141_199504	[full]	1547	No	NA	1	0	Low-quality	Genome-fragment	2.35	0
S2-final-viral-combined_k141_146212	[full]	1547	No	NA	0	0	Low-quality	Genome-fragment	2.94	0
S3-final-viral-combined_k141_184750	[full]	5924	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_72923	[full]	1750	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_104904		1547	No	NA	0	0	Low-quality	Genome-fragment	2.55	0
S3-final-viral-combined_k141_96145	[full]	2778	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_15254	[full]	1205	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_96156	[full]	1331	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_96174	[full]	3075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_17425	[full]	1689	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_106540	[full]	1547	No	NA	3	0	Low-quality	Genome-fragment	2.22	0
S8-final-viral-combined_k141_4111	[full]	1547	No	NA	0	0	Low-quality	Genome-fragment	1.24	0
S3-final-viral-combined_k141_21400	[full]	2627	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_61544	[full]	1273	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_27189	[full]	1636	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_2885		1548	No	NA	0	1	Low-quality	Genome-fragment	2.46	0
S3-final-viral-combined_k141_113464	[full]	1917	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_32689	[full]	2593	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_22876	[H2gene]	1548	No	NA	1	0	Low-quality	Genome-fragment	3.3	0
S3-final-viral-combined_k141_21421	[full]	1569	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_96257	[full]	2094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_27121	[full]	2147	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_25923	[full]	1548	No	NA	0	0	Low-quality	Genome-fragment	2.11	0
S3-final-viral-combined_k141_15367	[full]	2631	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17_k141_116420		1548	No	NA	1	0	Low-quality	Genome-fragment	1.02	0
S3-final-viral-combined_k141_107626	[full]	1487	No	NA	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_152122	[full]	1548	No	NA	0	1	Low-quality	Genome-fragment	3.64	0
S12-final-viral-combined_k141_386882	[full]	1548	No	NA	3	0	Low-quality	Genome-fragment	2.6	0
S2-final-viral-combined_k141_22789	[full]	1548	No	NA	1	0	Low-quality	Genome-fragment	3.23	0
S3-final-viral-combined_k141_113173	[full]	1600	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_8844	[full]	3298	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_55990	[full]	3644	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_226539		1548	No	NA	0	2	Low-quality	Genome-fragment	1.09	0
S3-final-viral-combined_k141_125226	[full]	1402	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_113250		1548	No	NA	0	0	Low-quality	Genome-fragment	3.28	0
S8-final-viral-combined_k141_239595	[full]	1548	No	NA	0	0	Low-quality	Genome-fragment	1.85	0
S3-final-viral-combined_k141_119664	[full]	2240	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_56033	[full]	3155	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_137832		1548	No	NA	0	0	Low-quality	Genome-fragment	0.22	0
S3-final-viral-combined_k141_125279	[full]	1204	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_75667		1549	No	NA	0	1	Low-quality	Genome-fragment	0.55	0
S3-final-viral-combined_k141_9947	[full]	1962	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_184557	[full]	1549	No	NA	0	1	Low-quality	Genome-fragment	3	0
S11_k141_326137		1549	No	NA	0	0	Low-quality	Genome-fragment	2.8	0
S3-final-viral-combined_k141_67615	[full]	3155	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_172028	[full]	1549	No	NA	0	1	Low-quality	Genome-fragment	0.92	0
S3-final-viral-combined_k141_22775	[H2gene]	1549	No	NA	1	0	Low-quality	Genome-fragment	3.59	0
S3-final-viral-combined_k141_125322	[full]	3176	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_56000	[full]	1616	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_30855	[full]	4612	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_107796	[full]	3654	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_96475	[full]	1015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_131221	[full]	1524	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_168104	[full]	1549	No	NA	0	0	Low-quality	Genome-fragment	1.8	0
S3-final-viral-combined_k141_4608	[full]	1543	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_105793	[full]	2927	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_101853	[full]	1287	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_105720	[full]	1549	No	NA	2	0	Low-quality	Genome-fragment	3.61	0
S3-final-viral-combined_k141_136404	[full]	2836	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_96518	[full]	2853	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_131247	[full]	4089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_96524	[full]	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_21712	[full]	1328	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_44501	[full]	2221	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_27495	[full]	2279	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_50215	[full]	3468	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_27046	[H2gene]	1549	No	NA	1	0	Low-quality	Genome-fragment	0.59	0
S3-final-viral-combined_k141_44506	[full]	2528	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_44508	[full]	2716	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_19819	[full]	2889	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_73262	[full]	33778	No	NA	5	1	Medium-quality	Genome-fragment	78.86	0
S3-final-viral-combined_k141_21739	[full]	1079	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_377843		1549	No	NA	0	0	Low-quality	Genome-fragment	2.37	0
S3-final-viral-combined_k141_32972	[full]	1844	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_52523	[full]	1549	No	NA	2	0	Low-quality	Genome-fragment	3.02	0
S12_k141_35473		1549	Yes	1307	2	1	Low-quality	Genome-fragment	2.98	15.62
S3-final-viral-combined_k141_73308	[full]	2946	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_80965	[full]	1142	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_105146	[full]	2127	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_125518	[full]	2287	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_107958	[full]	3973	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_107960	[full]	4458	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_50344	[full]	1513	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_27677	[full]	3338	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_46557	[full]	1549	No	NA	0	0	Low-quality	Genome-fragment	3.72	0
S3-final-viral-combined_k141_33000	[full]	2068	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_228111	[full]	1549	No	NA	2	0	Low-quality	Genome-fragment	0.86	0
S3-final-viral-combined_k141_50393	[full]	1984	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_44648	[full]	1633	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_10858		1550	No	NA	0	1	Low-quality	Genome-fragment	3.1	0
S3-final-viral-combined_k141_15739	[full]	1660	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_21937	[full]	1665	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_25841	[full]	1550	No	NA	0	0	Low-quality	Genome-fragment	3.74	0
S3-final-viral-combined_k141_62057	[full]	2762	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_347765		1550	No	NA	0	0	Low-quality	Genome-fragment	0.25	0
S3-final-viral-combined_k141_10303	[full]	4211	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_236578	[full]	1550	No	NA	3	0	Low-quality	Genome-fragment	3.51	0
S12-final-viral-combined_k141_285786	[full]	1550	No	NA	1	0	Low-quality	Genome-fragment	4.49	0
S3-final-viral-combined_k141_120060	[full]	1459	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_120071	[full]	1829	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_309394	[full]	1550	No	NA	0	0	Low-quality	Genome-fragment	3.34	0
S3-final-viral-combined_k141_85297	[full]	1843	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_108101	[full]	1930	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_131466	[full]	4502	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_114039	[full]	1615	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_275163	[full]	1550	No	NA	0	1	Low-quality	Genome-fragment	2.98	0
S3-final-viral-combined_k141_125695	[full]	7452	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_120093	[full]	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_85235	[full]	2101	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_56484	[full]	1411	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_98801	[full]	1550	No	NA	0	1	Low-quality	Genome-fragment	4.39	0
S4_k141_158697		1550	No	NA	2	0	Low-quality	Genome-fragment	2.57	0
S3-final-viral-combined_k141_22066	[full]	1211	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_28428	[full]	2551	No	NA	3	0	Low-quality	Genome-fragment	4.76	0
S3-final-viral-combined_k141_27851	[full]	2714	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_102141	[full]	2103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_181393	[full]	1551	No	NA	0	0	Low-quality	Genome-fragment	2.2	0
S11-final-viral-combined_k141_99386	[full]	1551	No	NA	1	0	Low-quality	Genome-fragment	4.24	0
S3-final-viral-combined_k141_153559	[full]	1551	No	NA	0	0	Low-quality	Genome-fragment	1.28	0
S3-final-viral-combined_k141_131595	[full]	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_27911	[full]	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_272598	[full]	1551	No	NA	0	0	Low-quality	Genome-fragment	4.4	0
S12-final-viral-combined_k141_61278	[full]	1551	No	NA	0	1	Low-quality	Genome-fragment	2.67	0
S3-final-viral-combined_k141_22133	[full]	1812	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_103337	[full]	1551	No	NA	2	0	Low-quality	Genome-fragment</		



S1_k141_31516	1553	No	NA	0	1	Low-quality	Genome-fragment	3.1	0
S3-final-viral-combined_k141_25649	2943	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_28139	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_91417	3874	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_39670	10064	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_37636	1553	No	NA	0	1	Low-quality	Genome-fragment	2.78	0
S3-final-viral-combined_k141_10725	3024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_33571	2956	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_20138	1553	No	NA	0	1	Low-quality	Genome-fragment	2.84	0
S3-final-viral-combined_k141_12618	1680	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_102407	1708	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_33577	1907	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_120543	6218	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_205939	1553	No	NA	2	0	Low-quality	Genome-fragment	4.16	0
S12-final-viral-combined_k141_293415	1553	No	NA	0	0	Low-quality	Genome-fragment	4.12	0
S12-final-viral-combined_k141_361150	1553	No	NA	0	0	Low-quality	Genome-fragment	1.01	0
S3-final-viral-combined_k141_10797	3022	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_137146	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_58455	1620	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_5362	1943	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_55071	1553	No	NA	1	0	Low-quality	Genome-fragment	2.57	0
S8-final-viral-combined_k141_142697	1553	No	NA	4	0	Low-quality	Genome-fragment	3.75	0
S3-final-viral-combined_k141_108433	1852	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_274161	1553	No	NA	1	0	Low-quality	Genome-fragment	2.69	0
S3-final-viral-combined_k141_5382	2395	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_137170	2139	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_10826	1780	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_102464	2218	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_131504	2216	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_28280	2057	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_157572	1553	No	NA	0	0	Low-quality	Genome-fragment	3.45	0
S3-final-viral-combined_k141_42504	1466	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_45189	2055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_131927	1055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_53836	2374	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_114531	1758	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_6398	1554	No	NA	2	0	Low-quality	Genome-fragment	3.94	0
S3-final-viral-combined_k141_247704	1554	No	NA	0	0	Low-quality	Genome-fragment	3.25	0
S3-final-viral-combined_k141_39603	1554	No	NA	0	0	Low-quality	Genome-fragment	3.14	0
S3-final-viral-combined_k141_45218	2147	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_102525	1761	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_26665	1554	No	NA	0	0	Low-quality	Genome-fragment	0.84	0
S3-final-viral-combined_k141_45242	1884	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_65609	1554	No	NA	0	0	Low-quality	Genome-fragment	2.97	0
S7_k141_185256	1554	No	NA	0	1	Low-quality	Genome-fragment	1.96	0
S17-final-viral-combined_k141_180449	1554	No	NA	2	0	Low-quality	Genome-fragment	5.13	0
S3-final-viral-combined_k141_120662	3475	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_137138	2727	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_62656	1233	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_228230	1554	No	NA	1	0	Low-quality	Genome-fragment	3.32	0
S3-final-viral-combined_k141_45292	5039	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_25713	1554	No	NA	0	0	Low-quality	Genome-fragment	2.59	0
S3-final-viral-combined_k141_102604	2378	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_28386	2583	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_108588	18026	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_33850	1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_62696	3699	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_45305	19171	No	NA	11	0	Medium-quality	Genome-fragment	51.32	0
S6-final-viral-combined_k141_5746	1554	No	NA	0	0	Low-quality	Genome-fragment	1.68	0
S3-final-viral-combined_k141_28398	1658	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_51133	3709	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_132087	1252	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_33903	1370	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_51157	2245	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_5572	2841	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_11004	5327	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_112863	1555	No	NA	0	0	Low-quality	Genome-fragment	2.87	0
S3-final-viral-combined_k141_91796	5281	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_86333	1555	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_45373	2288	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_114705	2062	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_237921	1555	No	NA	0	0	Low-quality	Genome-fragment	1.73	0
S7_k141_3808	1555	No	NA	0	0	Low-quality	Genome-fragment	3.08	0
S3-final-viral-combined_k141_80182	5646	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_28454	1663	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_86076	2400	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_80194	2941	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_74275	3170	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_28477	1166	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_196082	1555	No	NA	0	1	Low-quality	Genome-fragment	1.11	0
S3-final-viral-combined_k141_137426	2754	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_107246	1555	No	NA	0	1	Low-quality	Genome-fragment	2.65	0
S6-final-viral-combined_k141_54264	1555	No	NA	0	2	Low-quality	Genome-fragment	1.95	0
S3-final-viral-combined_k141_102800	1313	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_27996	1555	No	NA	0	2	Low-quality	Genome-fragment	0.66	0
S3-final-viral-combined_k141_57173	2085	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_34127	3008	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_51346	1261	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_108811	1722	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_54978	1556	No	NA	1	0	Low-quality	Genome-fragment	4.57	0
S3-final-viral-combined_k141_28597	7192	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_57670	1210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_135457	1556	No	NA	2	0	Low-quality	Genome-fragment	3.95	0
S3-final-viral-combined_k141_28618	4365	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_137578	1165	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_16731	5340	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_51393	1253	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_102522	1280	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_137571	2546	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_108852	2593	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_16751	3561	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_121314	1556	No	NA	0	0	Low-quality	Genome-fragment	2.6	0
S3-final-viral-combined_k141_108891	3545	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_68921	1636	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_68466	1556	No	NA	0	0	Low-quality	Genome-fragment	3.89	0
S3-final-viral-combined_k141_51441	7343	No	NA	1	6	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_57364	1586	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_51465	1145	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_51471	1556	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_11357	1664	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_24309	3656	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_39970	1556	No	NA	0	0	Low-quality	Genome-fragment	3.36	0
S2-final-viral-combined_k141_102982	1556	No	NA	1	0	Low-quality	Genome-fragment	3.02	0
S3-final-viral-combined_k141_80477	2825	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_51878	1556	No	NA	0	1	Low-quality	Genome-fragment	2.15	0
S3-final-viral-combined_k141_80493	1513	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_57455	5740	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_63078	1166	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_232781	1557	No	NA	0	0	Low-quality	Genome-fragment	0.43	0
S1-final-viral-combined_k141_333444	1557	No	NA	1	0	Low-quality	Genome-fragment	37.42	0
S2_k141_221299	1557	No	NA	0	0	Low-quality	Genome-fragment	2.48	0
S3-final-viral-combined_k141_103118	2852	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_74599	1533	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_137733	2904	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_23821	1557	No	NA	1	0	Low-quality	Genome-fragment	3.19	0
S3-final-viral-combined_k141_51575	4403	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_63157	3027	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_244249	1221	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_109160	1668	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_243268	1557	No	NA	0	2	Low-quality	Genome-fragment	0.93	0
S17-final-viral-combined_k141_178402	1557	No	NA	0	1	Low-quality	Genome-fragment	0.99	0
S3-final-viral-combined_k141_103184	2462	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_109199	2132	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_63238	10611	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_109118	1749	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_63256	6844	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_45841	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_15900	1557	No	NA	0	0	Low-quality	Genome-fragment	3.16	0
S3-final-viral-combined_k141_45823	2195	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_103291</									



S1-final-viral-combined_k141_338458  full	1561	No	NA	0	0	Low-quality	Genome-fragment	4	0
S1_k141_240094	1561	No	NA	0	0	Low-quality	Genome-fragment	0.56	0
S12-final-viral-combined_k141_84361  H2gene	1561	No	NA	1	0	Low-quality	Genome-fragment	2.1	0
S12-final-viral-combined_k141_221061  H2gene	1561	No	NA	1	0	Low-quality	Genome-fragment	6.92	0
S4_k141_125427	1561	No	NA	0	0	Low-quality	Genome-fragment	1.79	0
S4_k141_27720	1561	No	NA	0	0	Low-quality	Genome-fragment	0.29	0
S3-final-viral-combined_k141_25515  H2gene	1421	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_137926  full	1562	No	NA	1	0	Low-quality	Genome-fragment	1.42	0
S3-final-viral-combined_k141_55870  H2gene	232	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_373037	1562	No	NA	0	2	Low-quality	Genome-fragment	2.73	0
S3-final-viral-combined_k141_16283  full	1562	No	NA	0	0	Low-quality	Genome-fragment	3.68	0
S5-final-viral-combined_k141_4939  full	1562	No	NA	0	0	Low-quality	Genome-fragment	2.63	0
S7-final-viral-combined_k141_239804  full	1562	No	NA	0	0	Low-quality	Genome-fragment	0.74	0
S3-final-viral-combined_k141_112528  H2gene	1060	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_81227	1562	No	NA	0	2	Low-quality	Genome-fragment	3.32	0
S12-final-viral-combined_k141_180386  full	1562	No	NA	0	0	Low-quality	Genome-fragment	0.38	0
S8-final-viral-combined_k141_47265  full	1562	No	NA	0	1	Low-quality	Genome-fragment	1.3	0
S3-final-viral-combined_k141_43481  H2gene	1169	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_19595  full	1563	No	NA	0	0	Low-quality	Genome-fragment	1.64	0
S9-final-viral-combined_k141_73709  H2gene	1563	No	NA	1	0	Low-quality	Genome-fragment	3.6	0
S3-final-viral-combined_k141_118905  H2gene	1437	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_89341  full	1563	No	NA	1	0	Low-quality	Genome-fragment	4.17	0
S7-final-viral-combined_k141_95413  full	1563	No	NA	0	0	Low-quality	Genome-fragment	1.52	0
S3-final-viral-combined_k141_95920  H2gene	2607	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_225281  full	1563	No	NA	0	0	Low-quality	Genome-fragment	2.68	0
S11-final-viral-combined_k141_50431  full	1564	No	NA	0	0	Low-quality	Genome-fragment	3.33	0
S11-final-viral-combined_k141_37720  full	1564	No	NA	0	0	Low-quality	Genome-fragment	2.74	0
S3-final-viral-combined_k141_84623  H2gene	1204	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_114856  full	1564	No	NA	0	2	Low-quality	Genome-fragment	1.46	0
S3-final-viral-combined_k141_27067  H2gene	2507	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_116170  full	1564	No	NA	1	0	Low-quality	Genome-fragment	3.66	0
S8-final-viral-combined_k141_31856  full	1564	No	NA	0	0	Low-quality	Genome-fragment	3.43	0
S3-final-viral-combined_k141_11836  H2gene	1344	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_131250  H2gene	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_147115  H2gene	1564	No	NA	1	0	Low-quality	Genome-fragment	32.23	0
S11-final-viral-combined_k141_304635  full	1565	No	NA	0	1	Low-quality	Genome-fragment	1.1	0
S11-final-viral-combined_k141_326277  full	1565	No	NA	0	1	Low-quality	Genome-fragment	2.59	0
S1_k141_249439	1565	No	NA	0	0	Low-quality	Genome-fragment	4.68	0
S3-final-viral-combined_k141_4932  H2gene	1148	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_125751  H2gene	1110	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_36537  H2gene	1565	No	NA	0	1	Low-quality	Genome-fragment	0.42	0
S3-final-viral-combined_k141_91230  H2gene	1002	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_19178	1565	No	NA	0	0	Low-quality	Genome-fragment	1.94	0
S7-final-viral-combined_k141_148973  full	1565	No	NA	2	0	Low-quality	Genome-fragment	3.76	0
S17-final-viral-combined_k141_200684  full	1565	No	NA	1	0	Low-quality	Genome-fragment	1.05	0
S17-final-viral-combined_k141_223564  full	1565	No	NA	0	2	Low-quality	Genome-fragment	4.71	0
S3-final-viral-combined_k141_85632  H2gene	3003	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_368652  full	1565	No	NA	1	0	Low-quality	Genome-fragment	3.58	0
S12-final-viral-combined_k141_51662  full	1565	No	NA	0	2	Low-quality	Genome-fragment	0.79	0
S3-final-viral-combined_k141_33852  H2gene	1127	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_65512  full	1565	No	NA	0	0	Low-quality	Genome-fragment	3.1	0
S12_k141_271448	1565	No	NA	0	0	Low-quality	Genome-fragment	0.29	0
S8-final-viral-combined_k141_156453  full	1565	No	NA	1	0	Low-quality	Genome-fragment	3.34	0
S3-final-viral-combined_k141_45962  H2gene	1795	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_86259	2004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_210053  H2gene	1565	No	NA	0	0	Low-quality	Genome-fragment	3.52	0
S3_k141_51769	4099	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3_k141_126527	1550	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_27527	1043	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_34551	1769	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_109316	1173	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_75255  full	1566	No	NA	1	0	Low-quality	Genome-fragment	4	0
S3_k141_74819	1525	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_74833	4070	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3_k141_11593	9989	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_54761  full	1566	No	NA	1	0	Low-quality	Genome-fragment	3.85	0
S3_k141_97870	1578	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_51860	1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_155166	2240	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_63465  full	1566	No	NA	0	2	Low-quality	Genome-fragment	4.71	0
S3_k141_69134	1511	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_155184	1000	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_102513  full	1566	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
S3_k141_5887	3200	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_155210	1377	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_92145	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_97925	1751	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_87611  full	1566	No	NA	2	0	Low-quality	Genome-fragment	4.16	0
S3_k141_17410	4723	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_132474	1984	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_189852	1566	No	NA	0	0	Low-quality	Genome-fragment	1.3	0
S2_k141_109483	1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_162279  H2gene	1566	No	NA	0	0	Low-quality	Genome-fragment	2.91	0
S3_k141_103719	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_5983	1807	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_377957  full	1566	No	NA	0	1	Low-quality	Genome-fragment	2.43	0
S3_k141_115301	1433	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_121038	4885	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_46328  full	1566	No	NA	0	1	Low-quality	Genome-fragment	0.46	0
S3_k141_52022	1631	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3_k141_92261	1361	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_6093	1646	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_34785	1338	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_92270	1120	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_384057	1566	No	NA	0	0	Low-quality	Genome-fragment	2.72	0
S3_k141_57705	3428	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_103795	1256	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_146218	1566	No	NA	0	1	Low-quality	Genome-fragment	3.17	0
S3_k141_52108	4798	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_86731	1753	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_121908	1216	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_109708	3517	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_29070	1370	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_42659  full	1566	No	NA	0	0	Low-quality	Genome-fragment	1.95	0
S1_k141_246302	1567	No	NA	0	1	Low-quality	Genome-fragment	4.01	0
S3_k141_126943	1258	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_98089	1372	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_40612	1868	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_17590	1319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_60968  full	1567	No	NA	0	2	Low-quality	Genome-fragment	1.18	0
S3_k141_11838	1237	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_68442	1648	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_23503	1202	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_11866  H2gene	1567	No	NA	2	0	Low-quality	Genome-fragment	4.63	0
S3_k141_102941	2904	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_192129	1567	No	NA	0	1	Low-quality	Genome-fragment	1.59	0
S3_k141_63688	1393	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_11882	1145	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_56893	1568	No	NA	2	0	Low-quality	Genome-fragment	2.52	0
S3_k141_63704	3325	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3_k141_52215	1638	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_52225	1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_6283	3318	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_92530	10075	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_30464  full	1568	No	NA	1	0	Low-quality	Genome-fragment	3.5	0
S3_k141_29207	1054	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_40757	1569	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_75231	16346	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_235632  full	1568	No	NA	0	0	Low-quality	Genome-fragment	2.79	0
S3_k141_115604	1422	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_627	1101	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_84876  H2gene	1568	No	NA	2	0	Low-quality	Genome-fragment	3.16	0
S4_k141_149556	1568	No	NA	0	0	Low-quality	Genome-fragment	2.95	0
S3_k141_132903	1455	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_3482  full	1568	No	NA	1	0	Low-quality	Genome-fragment	2.81	0
S9-final-viral-combined_k141_64108  H2gene	1569	No	NA	1	0	Low-quality	Genome-fragment	3.49	0
S3_k141_6415	1785	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_6426	1020	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_40886	1006	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_12021	1762	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_40900	1124	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_66718	1877	No	NA	0	1	Not-determined	Genome		



S5-final-viral-combined_k141_157659	[full]	1570	No	NA	1	0	Low-quality	Genome-fragment	2.9	0
S7_k141_225751		1570	No	NA	0	0	1 Low-quality	Genome-fragment	1.68	0
S3_k141_121584		2204	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_115862		2696	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3_k141_64149		1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_127562		2311	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_98484		1104	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_29552		1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_104436		1212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_29575		2110	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_12247		4745	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_23958		35821	No	NA	16	1	High-quality	High-quality	100	0
S3_k141_29610		1533	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_29612		2467	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_127631		2706	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_6777		1064	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_64225		1306	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_115923		1159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_137910	[H2gene]	1570	No	NA	0	0	Low-quality	Genome-fragment	2.67	0
S8-final-viral-combined_k141_54836	[full]	1570	No	NA	2	0	Low-quality	Genome-fragment	2.26	0
S3_k141_127654		1635	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3_k141_1294		4298	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_64262		1387	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_115967		2381	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_29652		5399	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_36556	[full]	1571	No	NA	1	0	Low-quality	Genome-fragment	2.51	0
S3_k141_29660		3664	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3_k141_52820		1572	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_93007		1291	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_32936	[full]	1571	No	NA	0	0	Low-quality	Genome-fragment	3.31	0
S3_k141_81594		1085	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_122754	[full]	1571	Yes	1091	0	1	Low-quality	Genome-fragment	2.45	30.55
S3_k141_1167		3130	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_114092	[full]	1571	No	NA	0	0	Low-quality	Genome-fragment	3.3	0
S17-final-viral-combined_k141_43559	[full]	1571	No	NA	0	2	Low-quality	Genome-fragment	0.51	0
S3_k141_24060		1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_133371		1225	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_326159	[full]	1571	No	NA	1	0	Low-quality	Genome-fragment	2.33	0
S3_k141_81652		1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_30088	[full]	1571	No	NA	0	0	Low-quality	Genome-fragment	2.94	0
S3_k141_93066		1022	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_254010		1571	No	NA	1	0	Low-quality	Genome-fragment	3.83	0
S8_k141_185532		1571	No	NA	0	1	Low-quality	Genome-fragment	3.38	0
S9-final-viral-combined_k141_100073	[full]	1572	No	NA	2	0	Low-quality	Genome-fragment	2.96	0
S3_k141_127785		1126	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_191295	[full]	1572	No	NA	0	1	Low-quality	Genome-fragment	5.02	0
S11_k141_32112		1572	No	NA	0	1	Low-quality	Genome-fragment	2.77	0
S11_k141_20883		1572	No	NA	0	1	Low-quality	Genome-fragment	0.59	0
S7-final-viral-combined_k141_207044	[H2gene]	1572	No	NA	1	0	Low-quality	Genome-fragment	3.19	0
S2-final-viral-combined_k141_199927	[full]	1572	No	NA	0	0	Low-quality	Genome-fragment	2.28	0
S3_k141_41372		1279	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_18294		2355	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3_k141_41405		5120	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S3_k141_81776		1161	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_127911		1111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_24168		1116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_1287		2131	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_133549		1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_134207		1572	No	NA	0	0	Low-quality	Genome-fragment	1.54	0
S3_k141_58779		1544	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_64551		1186	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_109774	[full]	1573	No	NA	0	1	Low-quality	Genome-fragment	1.8	0
S11-final-viral-combined_k141_16717	[full]	1573	No	NA	3	0	Low-quality	Genome-fragment	3.93	0
S3_k141_47371		2805	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_58798		1229	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_228759	[full]	1573	No	NA	0	1	Low-quality	Genome-fragment	2.55	0
S3_k141_98812		4551	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3_k141_64569		3619	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_287212	[full]	1573	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
S3_k141_47405		1165	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_35781		3057	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3_k141_122020		2062	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_163787		1573	No	NA	0	0	Low-quality	Genome-fragment	0.99	0
S3_k141_41563		1296	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_58893		1105	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_389423		1573	No	NA	1	0	Low-quality	Genome-fragment	1.08	0
S2-final-viral-combined_k141_183777	[full]	1573	No	NA	0	2	Low-quality	Genome-fragment	2.98	0
S3_k141_128132		1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_64653		1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_128142		1692	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_87839		1174	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_110682		1051	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_122136		1059	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_153862	[full]	1573	No	NA	0	1	Low-quality	Genome-fragment	3.44	0
S3_k141_87903		1584	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_119041	[full]	1573	No	NA	0	0	Low-quality	Genome-fragment	1.88	0
S3_k141_110746		3111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_104931		1083	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_214808	[full]	1574	No	NA	2	0	Low-quality	Genome-fragment	1.93	0
S3_k141_59007		1123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_116595		1375	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_116623		1802	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_76270		4544	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_110779		1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_35979		1262	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_197653	[full]	1574	No	NA	0	0	Low-quality	Genome-fragment	3.24	0
S3_k141_110802		1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_44066		1574	No	NA	0	1	Low-quality	Genome-fragment	3.07	0
S3_k141_76124		1307	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_133904		1932	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_41771		1308	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_70563		1519	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_29582		1574	No	NA	0	2	Low-quality	Genome-fragment	0.43	0
S17-final-viral-combined_k141_218889	[full]	1574	No	NA	0	0	Low-quality	Genome-fragment	1.92	0
S3_k141_53447		5286	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_124531	[full]	1574	No	NA	1	0	Low-quality	Genome-fragment	3.23	0
S3_k141_30208		1021	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_122303		1479	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_88046		1070	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_131825	[full]	1574	No	NA	1	0	Low-quality	Genome-fragment	4.06	0
S3_k141_76357		1067	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_30135		1655	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_268839	[H2gene]	1574	No	NA	1	0	Low-quality	Genome-fragment	0.84	0
S3_k141_53471		1076	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_70649		1669	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_59200		3176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_64967		1553	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_88083		1447	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_110955		6631	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_53482		1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_16826	[full]	1574	No	NA	0	1	Low-quality	Genome-fragment	1.07	0
S3_k141_122400		1094	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_24699		1195	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_51704	[full]	1575	No	NA	1	0	Low-quality	Genome-fragment	1.05	0
S6-final-viral-combined_k141_137979	[full]	1575	No	NA	0	1	Low-quality	Genome-fragment	0.84	0
S17-final-viral-combined_k141_184484	[full]	1575	No	NA	0	2	Low-quality	Genome-fragment	1.89	0
S3_k141_18874		1461	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_212597	[full]	1575	No	NA	0	1	Low-quality	Genome-fragment	2.44	0
S3_k141_116380		5745	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S3_k141_99207		1156	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_59247		3878	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_138509		1203	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_82388		1235	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_47863		4298	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_115107	[full]	1575	No	NA	0	0	Low-quality	Genome-fragment	4.32	0
S3_k141_76503		1318	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_30405		3030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_84683	[full]	1575	No	NA	0	0	Low-quality	Genome-fragment	3.81	0
S3_k141_13165		2008	No	NA						



S3_k141_13416	1561	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_105181	2110	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_145792  full	1576	No	NA	0	1	Low-quality	Genome-fragment	NA	0.82
S2-final-viral-combined_k141_178529  full	1576	No	NA	3	0	Low-quality	Genome-fragment	NA	3.08
S3_k141_88417	1460	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_80400	1577	No	NA	0	0	Low-quality	Genome-fragment	NA	3.11
S11-final-viral-combined_k141_24585  full	1577	No	NA	0	1	Low-quality	Genome-fragment	NA	1.08
S5-final-viral-combined_k141_189638  full	1577	No	NA	0	0	Low-quality	Genome-fragment	NA	3.72
S5-final-viral-combined_k141_128392  full	1577	No	NA	1	0	Low-quality	Genome-fragment	NA	2.58
S3_k141_7764	3074	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3_k141_48208	1886	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_128840	1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_99564	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_59641	4084	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_48220	1148	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_88547	1278	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_94181	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_94186	4141	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_110412  full	1577	No	NA	0	1	Low-quality	Genome-fragment	NA	2.29
S9_k141_25220	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_99649	1226	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_111375	1189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_82810	6353	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5_k141_10299	1577	No	NA	0	1	Low-quality	Genome-fragment	NA	1.99
S17-final-viral-combined_k141_48836  full	1577	Yes	NA	764	1	1	Low-quality	Genome-fragment	1.63
S17-k141_63366	1577	No	NA	0	1	Low-quality	Genome-fragment	NA	1.12
S3_k141_19400	1011	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_155889	1577	No	NA	0	1	Low-quality	Genome-fragment	NA	1.12
S3_k141_10862	1023	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_108998  full	1577	No	NA	0	2	Low-quality	Genome-fragment	NA	3.6
S3_k141_88675	1151	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_134426	2819	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_154822  full	1577	No	NA	1	0	Low-quality	Genome-fragment	NA	2.64
S3_k141_105784	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_190742  full	1577	No	NA	2	0	Low-quality	Genome-fragment	NA	3.21
S1-final-viral-combined_k141_164968  full	1578	No	NA	0	0	Low-quality	Genome-fragment	NA	2.52
S5-final-viral-combined_k141_9937  full	1578	No	NA	0	2	Low-quality	Genome-fragment	NA	2.41
S3_k141_129009	4663	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_95043  full	1578	No	NA	1	0	Low-quality	Genome-fragment	NA	4.04
S3_k141_2461	1114	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_2464	1161	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_71341	1170	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_59793	1032	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_2480	1365	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_36813	1035	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_207771	1578	No	NA	0	0	Low-quality	Genome-fragment	NA	1.59
S3_k141_88816	1851	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_241601  full	1579	No	NA	2	0	Low-quality	Genome-fragment	NA	2.29
S3_k141_134751	10232	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3_k141_83024	4362	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_219903	1579	No	NA	0	0	Low-quality	Genome-fragment	NA	2.15
S2_k141_88818	1508	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_105878	1216	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_8065	4506	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2_k141_99925	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_83275	1579	No	NA	1	0	Low-quality	Genome-fragment	NA	0.92
S9_k141_111706	1059	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_77161	5208	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3_k141_83097	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_94472	1132	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_126907  full	1580	No	NA	0	0	Low-quality	Genome-fragment	NA	2.78
S11_k141_182451	1580	No	NA	0	0	Low-quality	Genome-fragment	NA	2.07
S7-final-viral-combined_k141_139510  full	1580	No	NA	0	0	Low-quality	Genome-fragment	NA	3.63
S17-final-viral-combined_k141_232699  full	1580	No	NA	0	1	Low-quality	Genome-fragment	NA	1.08
S3_k141_94494	20415	No	NA	14	0	Medium-quality	Genome-fragment	NA	50.86
S3_k141_19691	2456	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_48589	1309	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_87694  full	1580	No	NA	0	1	Low-quality	Genome-fragment	NA	1
S3_k141_120243	4218	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_310471  full	1580	No	NA	3	0	Low-quality	Genome-fragment	NA	4.91
S2-final-viral-combined_k141_14260  full	1580	No	NA	0	0	Low-quality	Genome-fragment	NA	3.1
S3_k141_88976	2780	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_123301	1571	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_129258	3936	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_91384  full	1580	No	NA	0	0	Low-quality	Genome-fragment	NA	3.75
S2-final-viral-combined_k141_82115  full	1580	No	NA	1	0	Low-quality	Genome-fragment	NA	4.19
S3_k141_31218	1212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_58944  full	1581	No	NA	0	1	Low-quality	Genome-fragment	NA	4.13
S3_k141_2717	3649	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_111831	1194	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_117664	1480	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S3_k141_25608	1346	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_19793	1037	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_7556  full	1581	No	NA	0	1	Low-quality	Genome-fragment	NA	1.55
S3_k141_106058	2227	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_54310	1643	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_94665	1147	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_137513  H2gene	1581	No	NA	1	0	Low-quality	Genome-fragment	NA	2.54
S3_k141_111919	6667	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_13964	1547	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_77384	1281	No	NA	0	1	Not-determined	Genome-fragment	NA	3.69
S5_k141_59631	1581	No	NA	0	0	Low-quality	Genome-fragment	NA	4.24
S7-final-viral-combined_k141_236851  full	1581	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S3_k141_25730	1549	No	NA	0	0	Not-determined	Genome-fragment	NA	2.35
S7-final-viral-combined_k141_74071  full	1581	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S9_k141_117746	1080	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_83373	2129	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_117766	1089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_77417	1866	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_100214	1776	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_135047	1004	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_31426	1488	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_2891	1125	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_31434	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_167809  full	1581	No	NA	0	0	Low-quality	Genome-fragment	NA	3.35
S12-final-viral-combined_k141_261501  full	1581	No	NA	0	1	Low-quality	Genome-fragment	NA	1.05
S2-final-viral-combined_k141_181101  full	1581	No	NA	0	1	Low-quality	Genome-fragment	NA	1.52
S3_k141_31450	3328	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_8349	1740	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3_k141_83422	3689	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3_k141_65955	1067	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_83429	1744	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_42941	2217	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_83466	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_323234  full	1582	No	NA	0	1	Low-quality	Genome-fragment	NA	1.27
S9_k141_37355	1797	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_3029	1585	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_137342  H2gene	1582	No	NA	1	0	Low-quality	Genome-fragment	NA	3.6
S3_k141_60340	1204	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_334552  full	1582	No	NA	0	0	Low-quality	Genome-fragment	NA	2.9
S17-final-viral-combined_k141_139703  full	1582	No	NA	0	1	Low-quality	Genome-fragment	NA	0.53
S17-final-viral-combined_k141_116802  H2gene	1582	No	NA	0	0	Low-quality	Genome-fragment	NA	3.49
S3_k141_2012	1032	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_20111	1124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_94944	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_323779  H2gene	1582	No	NA	1	0	Low-quality	Genome-fragment	NA	2.94
S3_k141_48892	12703	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S2_k141_141584	1582	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S3_k141_48897	1732	No	NA	0	0	Not-determined	Genome-fragment	NA	2
S3_k141_14184	3945	No	NA	0	0	Not-determined	Genome-fragment	NA	1.17
S3_k141_150017	1582	No	NA	3	0	Low-quality	Genome-fragment	NA	3.62
S8-final-viral-combined_k141_162761  H2gene	1582	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S3_k141_3169	1957	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_74413  full	1583	No	NA	0	0	Low-quality	Genome-fragment	NA	2.85
S3_k141_112191	1660	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_89400	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_389765  H2gene	1583	No	NA	1	0	Low-quality	Genome-fragment	NA	4.22
S3_k141_95036	1061	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_100498	2213	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_106478	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_103626  full	1583	No	NA	0	0	Low-quality	Genome-fragment	NA	2.6
S3_k141_77643	1189	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_153279	1583	No	NA	0	1	Low-quality	Genome-fragment	NA	4.46
S12-final-viral-combined_k141_250632  full	1583	No	NA	1	0	Low-quality	Genome-fragment	NA	0.61
S3_k141_77663	1374	No							



S3_k141_72052	7425	No	NA		0	5	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_57619  full	1584	Yes		1035	1	1	Low-quality	Genome-fragment	NA	0.57	34.66
S3_k141_31807	1048	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_31812	1456	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_14509	1118	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_152772  full	1584	No	NA		0	1	Low-quality	Genome-fragment	NA	2.35	0
S3_k141_106685	8208	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S3_k141_3875	1224	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_171072  H2gene	1584	No	NA		2	0	Low-quality	Genome-fragment	NA	3.49	0
S3_k141_37849	1058	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_60687	1130	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_83956	1043	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_77594	1107	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_8936	1615	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_26285	1009	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_37861	1235	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_135602	1444	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_26322	1206	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_84003	4501	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S3_k141_49225	1376	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S12_k141_323461	1584	No	NA		0	1	Low-quality	Genome-fragment	NA	0.99	0
S3_k141_49232	2007	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_8998	1082	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S12_k141_231875	1584	No	NA		0	1	Low-quality	Genome-fragment	NA	3.33	0
S8-final-viral-combined_k141_215803  full	1584	No	NA		1	0	Low-quality	Genome-fragment	NA	2.91	0
S3_k141_60796	3324	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S3_k141_100889	1674	No	NA		0	3	Not-determined	Genome-fragment	NA		0
S3_k141_135645	1038	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_89504	2674	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_124270	1400	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_51524  full	1585	No	NA		0	0	Low-quality	Genome-fragment	NA	2.6	0
S3-final-viral-combined_k141_47421  full	1585	No	NA		0	2	Low-quality	Genome-fragment	NA	1.38	0
S3_k141_124276	1485	No	NA		0	3	Not-determined	Genome-fragment	NA		0
S3_k141_26428	2801	No	NA		0	3	Not-determined	Genome-fragment	NA		0
S3_k141_49375	3228	No	NA		0	3	Not-determined	Genome-fragment	NA		0
S3_k141_100894	3389	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_17051  full	1585	No	NA		1	0	Low-quality	Genome-fragment	NA	3.71	0
S3_k141_89963	1932	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_89973	1979	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_173052  full	1585	No	NA		0	0	Low-quality	Genome-fragment	NA	2.51	0
S3_k141_78147	1064	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_230467	1153	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_9084	3847	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S3_k141_38075	1512	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S3_k141_26509	2006	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_124138	1254	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_100987	1189	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_55275	3121	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_176480	1585	No	NA		0	0	Low-quality	Genome-fragment	NA	1.86	0
S3_k141_38109	1282	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_84119	1040	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_84129	2990	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_150176  full	1585	No	NA		0	1	Low-quality	Genome-fragment	NA	1.66	0
S2-final-viral-combined_k141_96767  H2gene	1585	No	NA		1	0	Low-quality	Genome-fragment	NA	3.61	0
S3_k141_124408	1160	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_130309	1063	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_95614	1993	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S2_k141_235717	1585	No	NA		0	1	Low-quality	Genome-fragment	NA	0.76	0
S3_k141_106091	1005	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S6_k141_67138	1585	No	NA		1	0	Low-quality	Genome-fragment	NA	2.63	0
S9-final-viral-combined_k141_22181  full	1586	No	NA		0	0	Low-quality	Genome-fragment	NA	1.92	0
S3_k141_14836	2178	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S3_k141_32125	2050	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_175574  full	1586	Yes	NA		717	1	1	Low-quality	Genome-fragment	1.34	54.79
S3_k141_60689	1119	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_14857	1648	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S3_k141_32148	1898	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_72524	1079	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_199773  H2gene	1586	No	NA		1	0	Low-quality	Genome-fragment	NA	2.96	0
S3_k141_14886	1545	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_61059	1444	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S3_k141_61060	1653	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_20892	1088	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_162101  full	1586	No	NA		0	0	Low-quality	Genome-fragment	NA	2.68	0
S3_k141_84292	1290	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_112931	1463	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_130467	1075	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_124561	1816	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S3_k141_61089	2098	No	NA		0	3	Not-determined	Genome-fragment	NA		0
S4_k141_124600	1586	No	NA		0	1	Low-quality	Genome-fragment	NA	3.01	0
S3_k141_20919	1047	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_5934  full	1586	No	NA		0	0	Low-quality	Genome-fragment	NA	0.96	0
S3_k141_49605	1451	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_135920	1033	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_43282	3510	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S3_k141_135926	1914	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_107159	1152	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_112974	1786	No	NA		0	4	Not-determined	Genome-fragment	NA		0
S3_k141_118083	3888	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S6_k141_138272	1586	No	NA		0	0	Low-quality	Genome-fragment	NA	1.62	0
S8-final-viral-combined_k141_253262  full	1586	No	NA		2	0	Low-quality	Genome-fragment	NA	4.48	0
S3_k141_84374	3876	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S8_k141_104240	1586	No	NA		0	0	Low-quality	Genome-fragment	NA	1.88	0
S3_k141_113013	1299	No	NA		0	3	Not-determined	Genome-fragment	NA		0
S3_k141_32294	1002	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_179828  H2gene	1587	No	NA		1	0	Low-quality	Genome-fragment	NA	4.43	0
S3_k141_9399	1342	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_38428	2516	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_95841	1359	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_15001	3802	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S3_k141_49694	1368	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_55615	1354	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_44704  full	1587	No	NA		0	1	Low-quality	Genome-fragment	NA	4.08	0
S3_k141_15049	5834	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_90344	1112	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_95876	1396	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_43953	1762	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_26881	2076	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_21122	6910	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S3_k141_90386	1406	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_52608  full	1587	No	NA		0	0	Low-quality	Genome-fragment	NA	3.13	0
S3_k141_4089	1005	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_196687  full	1587	No	NA		0	0	Low-quality	Genome-fragment	NA	1.61	0
S4-final-viral-combined_k141_12514  full	1587	No	NA		0	0	Low-quality	Genome-fragment	NA	4.75	0
S3_k141_15119	1042	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_102734  full	1587	No	NA		0	1	Low-quality	Genome-fragment	NA	1.48	0
S8-final-viral-combined_k141_16125  H2gene	1587	No	NA		2	0	Low-quality	Genome-fragment	NA	2.29	0
S3_k141_101202	1072	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_130686	1100	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_14768	1588	No	NA		0	0	Low-quality	Genome-fragment	NA	2.46	0
S7_k141_73195	1588	No	NA		0	1	Low-quality	Genome-fragment	NA	1.04	0
S12-final-viral-combined_k141_400843  H2gene	1588	No	NA		1	0	Low-quality	Genome-fragment	NA	3.69	0
S3_k141_107387	1353	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_107406	1024	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_130716	3788	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_32476	1103	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_124846	1979	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S12_k141_247168	1588	No	NA		0	0	Low-quality	Genome-fragment	NA	1.6	0
S3_k141_130736	1482	No	NA		0	0	Not-determined	Genome-fragment	NA		0
S3_k141_61326	1078	No	NA		0	2	Not-determined	Genome-fragment	NA		0
S4_k141_102486	1588	No	NA		0	0	Low-quality	Genome-fragment	NA	3.53	0
S3_k141_4180	2614	No	NA		0	1	Not-determined	Genome-fragment	NA		0
S3_k141_21266	1220	No	NA		0	0					



S3_k141_15401		6692	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_219390		1590	No	NA	0	0	Low-quality	Genome-fragment	NA	0.73	0
S3_k141_119643		1040	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S3_k141_131082		1042	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S3_k141_101714		1230	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_90742		1045	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_113633		1168	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_9909		2409	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_14320		1113	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S4_k141_68299		1590	No	NA	0	0	0 Low-quality	Genome-fragment	NA	1.63	0
S3_k141_27347		1698	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_50155		1594	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_90778		11861	No	NA	0	0	7 Not-determined	Genome-fragment	NA		0
S3_k141_44335		1853	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_73148		1232	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S4_k141_36643		1590	No	NA	0	0	0 Low-quality	Genome-fragment	NA	1.49	0
S3_k141_115685		7847	No	NA	0	0	4 Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_54609  full		1591	No	NA	0	0	0 Low-quality	Genome-fragment	NA	1.93	0
S3_k141_85039		1042	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_15505		1079	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_60651  full		1591	Yes	NA	540	1	1 Low-quality	Genome-fragment	NA	1.12	66.06
S11-final-viral-combined_k141_329390  full		1591	No	NA	3	0	0 Low-quality	Genome-fragment	NA	4.33	0
S3_k141_27427		1043	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_113756		1484	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_4619		3790	No	NA	0	0	3 Not-determined	Genome-fragment	NA		0
S3_k141_44476		1155	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_136638		1055	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_39100		1097	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_4640		2314	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_107867		1235	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_107868		1028	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_10087		2166	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_302872  H2gene		1591	No	NA	1	0	0 Low-quality	Genome-fragment	NA	4.05	0
S3_k141_4707		1347	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_39158		1024	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_67745		1117	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_67771		1103	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_201130  full		1591	No	NA	0	0	0 Low-quality	Genome-fragment	NA	1.02	0
S3_k141_91007		1043	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_8924  H2gene		1591	No	NA	2	0	0 Low-quality	Genome-fragment	NA	4.64	0
S3_k141_21846		2452	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_4761		1885	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_4763		1470	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_119915		1200	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_107997		1014	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S1_k141_359450		1591	No	NA	0	0	1 Low-quality	Genome-fragment	NA	1.21	0
S3_k141_108003		1009	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_76068  full		1591	No	NA	1	0	0 Low-quality	Genome-fragment	NA	3.54	0
S3_k141_33086		1463	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_15727		1014	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_108031		1899	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_146657		2062	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_141223  H2gene		1591	No	NA	2	0	0 Low-quality	Genome-fragment	NA	4.27	0
S3_k141_39288		1108	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_21941		3176	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_125618		1087	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_125633		1105	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_49200  full		1592	No	NA	0	0	1 Low-quality	Genome-fragment	NA	3.45	0
S1-final-viral-combined_k141_118405  full		1592	No	NA	0	0	0 Low-quality	Genome-fragment	NA	5.13	0
S3_k141_96764		1035	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_114038		1366	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_50489		2162	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_73474		1183	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_88985  full		1592	No	NA	0	0	1 Low-quality	Genome-fragment	NA	0.76	0
S3_k141_22019		1173	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_27814		3168	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_15839		1015	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_73509		1604	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_44774		1524	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_62179		3027	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_85362		9326	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_125747		1155	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_75692  full		1592	No	NA	0	0	0 Low-quality	Genome-fragment	NA	0.61	0
S3_k141_27884		1776	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_136029		1282	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_56522		1436	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_33291		1136	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_61615  full		1592	No	NA	1	0	0 Low-quality	Genome-fragment	NA	1.25	0
S3_k141_73620		1467	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_136998		1010	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_22177		1336	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_21284		1157	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_10505		1326	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_62289		2152	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_96938		2018	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_33377		2041	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_120280		1037	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_73649		1209	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_57564		1562	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.85	0
S3_k141_33424		5120	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S12_k141_257693		1592	Yes	NA	440	1	1 Low-quality	Genome-fragment	NA	1.12	72.36
S3_k141_50705		1598	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_62330		1976	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_106254  full		1593	No	NA	0	0	1 Low-quality	Genome-fragment	NA	0.55	0
S3_k141_114266		3066	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_102274		1121	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_39593		3384	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_255341  full		1593	No	NA	0	0	1 Low-quality	Genome-fragment	NA	2.02	0
S3_k141_62380		1040	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_302394  full		1593	No	NA	0	0	1 Low-quality	Genome-fragment	NA	2.46	0
S3_k141_50759		3088	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_292904  H2gene		1593	No	NA	1	0	0 Low-quality	Genome-fragment	NA	3.54	0
S3_k141_28082		5300	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_56692		8573	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_14982		7614	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_362628  full		1593	No	NA	0	0	0 Low-quality	Genome-fragment	NA	3.72	0
S3_k141_28116		1043	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_97079		5803	No	NA	0	0	3 Not-determined	Genome-fragment	NA		0
S3_k141_91410		2332	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_137119		1016	No	NA	0	0	3 Not-determined	Genome-fragment	NA		0
S3_k141_79797		1353	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_28172		1579	No	NA	0	0	2 Not-determined	Genome-fragment	NA		0
S3_k141_79814		3375	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_79854		1154	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_73891		4023	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_383405  full		1593	No	NA	0	0	0 Low-quality	Genome-fragment	NA	3.47	0
S3_k141_79887		1561	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_45164		3380	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_45170		1024	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_1084  full		1593	No	NA	0	0	2 Low-quality	Genome-fragment	NA	0.83	0
S3_k141_97244		2448	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_190565  full		1593	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.73	0
S3_k141_108486		6589	No	NA	0	0	4 Not-determined	Genome-fragment	NA		0
S3_k141_126267		6078	No	NA	0	0	12 Not-determined	Genome-fragment	NA		0
S3_k141_114548		1170	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_33749		1019	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_126335		1018	No	NA	0	0	0 Not-determined	Genome-fragment	NA		0
S3_k141_22618		3923	No	NA	0	0	1 Not-determined	Genome-fragment	NA		0
S3_k141_5511		1610	No	NA	0	0	3 Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_313111  H2gene		1593	No	NA	1	0	0 Low-quality	Genome-fragment	NA	1.49	0
S7_k141_221573		1593	No	NA	0	0	0 Low-quality	Genome-fragment	NA	2.76	0
S3_k141_120735		1183	No	NA	0	0	2 Not-determined	Genome-fragment	NA		



S3_k141_80321	1300	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_11237	1514	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_386569	1595	No	NA	0	0	Low-quality	Genome-fragment	NA	3.26
S3_k141_16765	1002	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_80334	1299	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S3_k141_11249	1927	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_22975	1861	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_99029	1595	No	NA	1	0	Low-quality	Genome-fragment	NA	1.57
S3_k141_97722	2186	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_188	1595	No	NA	0	0	1 Low-quality	Genome-fragment	NA	1.07
S8-final-viral-combined_k141_167141	1595	No	NA	0	0	Low-quality	Genome-fragment	NA	2.49
S3_k141_45555	5998	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3_k141_80383	1302	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_80393	3217	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_45577	2367	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_103039	1454	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_51491	1308	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_19658	1596	No	NA	2	0	Low-quality	Genome-fragment	NA	3.7
S3_k141_63053	1402	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_11378	4812	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_80489	1136	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_109008	1355	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_74581	2479	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_63127	3127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_51540	1237	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_51565	3131	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_137758	1139	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_45762	1851	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_51632	2466	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_35655	1596	No	NA	0	1	Low-quality	Genome-fragment	NA	3.84
S7_k141_207367	1596	No	NA	0	1	Low-quality	Genome-fragment	NA	3.44
S3_k141_1031257	1051	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_68938	1596	No	NA	0	0	Low-quality	Genome-fragment	NA	2.67
S3_k141_45844	2484	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_137877	3311	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_110344	1596	No	NA	0	0	Low-quality	Genome-fragment	NA	3.37
S3_k141_137885	4589	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_256976	1597	No	NA	0	0	Low-quality	Genome-fragment	NA	2.49
S3_k141_137952	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_137953	1145	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_45936	1001	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_53805	2289	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_36163	2626	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_28935	5594	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_181624	6732	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_124631	2806	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_26061	3423	No	NA	15	2	High-quality	High-quality	NA	98.24
S5-final-viral-combined_k141_213583	3193	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_317882	1597	No	NA	0	0	Low-quality	Genome-fragment	NA	4.37
S3-final-viral-combined_k141_136329	1597	No	NA	0	0	Low-quality	Genome-fragment	NA	4.22
S5-final-viral-combined_k141_169378	1415	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_151474	2797	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_142555	8633	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_185729	1597	No	NA	2	0	Low-quality	Genome-fragment	NA	3.73
S17-final-viral-combined_k141_49631	1597	No	NA	0	0	Low-quality	Genome-fragment	NA	1.5
S12_k141_309777	1597	No	NA	0	0	Low-quality	Genome-fragment	NA	0.27
S2-final-viral-combined_k141_116459	1597	No	NA	0	0	Low-quality	Genome-fragment	NA	4.36
S5-final-viral-combined_k141_89126	2379	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_624541	1516	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_139050	1597	No	NA	0	0	Low-quality	Genome-fragment	NA	1.68
S5-final-viral-combined_k141_89	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_140512	1597	No	NA	0	0	Low-quality	Genome-fragment	NA	3.96
S8-final-viral-combined_k141_151653	1597	No	NA	0	0	Low-quality	Genome-fragment	NA	3.6
S8_k141_194757	1597	No	NA	2	0	Low-quality	Genome-fragment	NA	2.25
S11-final-viral-combined_k141_59099	1598	No	NA	2	0	Low-quality	Genome-fragment	NA	3.95
S1-final-viral-combined_k141_222287	1598	No	NA	2	0	Low-quality	Genome-fragment	NA	3.06
S1-final-viral-combined_k141_209525	1598	No	NA	1	0	Low-quality	Genome-fragment	NA	2.71
S7-final-viral-combined_k141_196071	1598	No	NA	2	0	Low-quality	Genome-fragment	NA	3.3
S5-final-viral-combined_k141_196058	2217	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_235525	1598	No	NA	0	2	Low-quality	Genome-fragment	NA	3.8
S5-final-viral-combined_k141_71384	5404	No	NA	0	5	Not-determined	Genome-fragment	NA	2.99
S2-final-viral-combined_k141_63678	1598	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S5-final-viral-combined_k141_115916	7860	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_1371	3411	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_115921	9822	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_106988	4438	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_107002	1465	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_151607	1091	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_20951	2562	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_1731	1027	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_107022	2353	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_268581	2412	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_24948	1598	No	NA	3	0	Low-quality	Genome-fragment	NA	3.63
S8-final-viral-combined_k141_156541	1598	No	NA	1	0	Low-quality	Genome-fragment	NA	2.85
S5-final-viral-combined_k141_133814	20581	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_155606	1599	No	NA	0	0	Low-quality	Genome-fragment	NA	3.97
S5-final-viral-combined_k141_196156	2663	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_2371	9412	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_138499	1599	No	NA	0	0	Low-quality	Genome-fragment	NA	3.14
S5-final-viral-combined_k141_33567	2786	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_27310	1599	No	NA	0	2	Low-quality	Genome-fragment	NA	0.46
S5-final-viral-combined_k141_164418	1599	No	NA	0	1	Low-quality	Genome-fragment	NA	0.55
S7_k141_129538	1599	No	NA	0	1	Low-quality	Genome-fragment	NA	0.84
S2_k141_162824	1599	No	NA	0	1	Low-quality	Genome-fragment	NA	0.31
S4-final-viral-combined_k141_153881	1599	No	NA	1	0	Low-quality	Genome-fragment	NA	2.73
S6-final-viral-combined_k141_92486	1599	No	NA	0	0	Low-quality	Genome-fragment	NA	2.98
S5-final-viral-combined_k141_62485	3360	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_6504	1599	No	NA	1	0	Low-quality	Genome-fragment	NA	1.51
S5-final-viral-combined_k141_38163	1116	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S8_k141_2214	1599	No	NA	0	0	Low-quality	Genome-fragment	NA	3.72
S5-final-viral-combined_k141_33622	2678	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_107111	8047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_33629	1370	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_120991	1600	No	NA	1	0	Low-quality	Genome-fragment	NA	3.03
S5-final-viral-combined_k141_98179	13818	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_188704	1600	No	NA	1	0	Low-quality	Genome-fragment	NA	4.3
S17_k141_222018	1600	No	NA	0	1	Low-quality	Genome-fragment	NA	1.19
S9-final-viral-combined_k141_27859	1601	No	NA	0	0	Low-quality	Genome-fragment	NA	2.64
S3-final-viral-combined_k141_70907	1601	No	NA	0	0	Low-quality	Genome-fragment	NA	3.84
S3-final-viral-combined_k141_61537	1601	No	NA	0	0	Low-quality	Genome-fragment	NA	2.92
S7-final-viral-combined_k141_134212	1601	No	NA	0	2	Low-quality	Genome-fragment	NA	3.7
S5-final-viral-combined_k141_80372	1804	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_141927	1601	No	NA	0	1	Low-quality	Genome-fragment	NA	4.18
S5-final-viral-combined_k141_142683	1676	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_33686	2112	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_121509	1601	No	NA	1	0	Low-quality	Genome-fragment	NA	3.01
S12-final-viral-combined_k141_187986	1601	No	NA	1	0	Low-quality	Genome-fragment	NA	3.63
S5-final-viral-combined_k141_142720	2921	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_419	1479	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_178365	1627	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_187241	1606	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_124501	2646	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_116109	5267	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_124965	1260	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_715714	2476	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_178431	2593	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_169349	1173	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_124869	6104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_107242	3492	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_209607	1601	No	NA	0	0	Low-quality	Genome-fragment	NA	3.44
S5-final-viral-combined_k141_116138	5394	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_62445	1601	No	NA	0	1	Low-quality	Genome-fragment	NA	0.9
S5-final-viral-combined_k141_124987	1496	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_268368	1601	No	NA	0	0	Low-quality	Genome-fragment	NA	3.23
S5-final-viral-combined_k141_116143	2367	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_116144	2156	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_64942	1602	No	NA	2	0	Low-quality	Genome-fragment	NA	3.13
S11-final-viral-combined_k141_208039	1602	No	NA	0	0	Low-quality	Genome-fragment	NA	3.42
S12_k141_173985	1602	No	NA	0	1	Low-quality	Genome-fragment	NA	2.02
S5-final-viral-combined_k141_62591	1707	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_53768	1760	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_25525	1								



S12-final-viral-combined_k141_261553	[full]	1604	No	NA	1	0	Low-quality	Genome-fragment	NA	4.41	0
S5-final-viral-combined_k141_24771	[full]	2815	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_31587	[full]	1604	No	NA	0	1	Low-quality	Genome-fragment	NA	0.83	0
S5-final-viral-combined_k141_142906	[full]	2643	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_24619	[full]	1604	No	NA	0	0	Low-quality	Genome-fragment	NA	4.77	0
S5-final-viral-combined_k141_71823	[full]	3167	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_151061	[full]	1604	No	NA	0	0	Low-quality	Genome-fragment	NA	0.89	0
S8-final-viral-combined_k141_230509	[full]	1604	No	NA	1	0	Low-quality	Genome-fragment	NA	4.96	0
S11-final-viral-combined_k141_114180	[full]	1605	No	NA	0	1	Low-quality	Genome-fragment	NA	1.6	0
S5-final-viral-combined_k141_80625	[full]	1349	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_143002	[full]	2995	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_44832	[full]	3535	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_160431	[full]	1605	No	NA	0	0	Low-quality	Genome-fragment	NA	2.74	0
S9-final-viral-combined_k141_47875	[full]	1606	Yes	860	1	1	Low-quality	Genome-fragment	NA	2.12	46.45
S5-final-viral-combined_k141_772	[full]	7307	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_44888	[full]	1142	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_167046	[full]	1606	No	NA	0	0	Low-quality	Genome-fragment	NA	3.38	0
S1-final-viral-combined_k141_162015	[full]	1606	No	NA	0	0	Low-quality	Genome-fragment	NA	3.38	0
S5-final-viral-combined_k141_178751	[full]	1606	No	NA	0	1	Low-quality	Genome-fragment	NA	2.4	0
S5-final-viral-combined_k141_107415	[full]	1584	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_169644	[full]	1676	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_271029	[full]	1606	No	NA	0	0	Low-quality	Genome-fragment	NA	2.14	0
S5-final-viral-combined_k141_98390	[full]	14286	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_9583	[full]	2594	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5_k141_67935	[full]	1606	No	NA	0	2	Low-quality	Genome-fragment	NA	3.62	0
S7_k141_238440	[full]	1606	No	NA	0	0	Low-quality	Genome-fragment	NA	0.26	0
S5-final-viral-combined_k141_80730	[full]	2469	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_143100	[full]	1479	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_71829	[full]	2217	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_18356	[full]	34910	Yes	21165	16	8	Medium-quality	Genome-fragment	NA	67.13	39.37
S2-final-viral-combined_k141_120005	[full]	1606	No	NA	2	0	Low-quality	Genome-fragment	NA	4.54	0
S4_k141_24514	[full]	1606	No	NA	0	1	Low-quality	Genome-fragment	NA	1.85	0
S5-final-viral-combined_k141_169713	[full]	1394	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_239297	[full]	1606	No	NA	1	0	Low-quality	Genome-fragment	NA	4.98	0
S5-final-viral-combined_k141_169735	[full]	4912	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_145367	[full]	1607	No	NA	0	1	Low-quality	Genome-fragment	NA	0.8	0
S5-final-viral-combined_k141_33324	[full]	1607	No	NA	0	0	Low-quality	Genome-fragment	NA	2.69	0
S7-final-viral-combined_k141_11997	[full]	1607	No	NA	0	0	Low-quality	Genome-fragment	NA	4.01	0
S7-final-viral-combined_k141_66638	[full]	1607	No	NA	0	0	Low-quality	Genome-fragment	NA	3.93	0
S5-final-viral-combined_k141_71900	[full]	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_116289	[full]	1681	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_116314	[full]	1922	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_89621	[full]	2253	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_220414	[IRZgene]	1607	No	NA	2	0	Low-quality	Genome-fragment	NA	2.51	0
S5-final-viral-combined_k141_178485	[full]	1449	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_205349	[full]	7131	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_89643	[full]	1210	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_80788	[full]	1533	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_107810	[full]	1607	No	NA	0	0	Low-quality	Genome-fragment	NA	2.76	0
S3_k141_72312	[full]	1608	No	NA	0	0	Low-quality	Genome-fragment	NA	0.74	0
S7_k141_51801	[full]	1608	No	NA	0	1	Low-quality	Genome-fragment	NA	2.61	0
S17-final-viral-combined_k141_122285	[full]	1608	No	NA	0	1	Low-quality	Genome-fragment	NA	0.59	0
S5-final-viral-combined_k141_27141	[full]	1053	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_119050	[full]	1608	No	NA	0	2	Low-quality	Genome-fragment	NA	0.84	0
S5-final-viral-combined_k141_89636	[full]	1848	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_7980	[full]	2052	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1057	[full]	2172	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_89721	[full]	1138	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_115100	[full]	1608	Yes	807	1	1	Low-quality	Genome-fragment	NA	1.16	48.81
S5-final-viral-combined_k141_89727	[full]	1350	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_169894	[full]	5190	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_80377	[full]	1608	No	NA	0	0	Low-quality	Genome-fragment	NA	4.22	0
S5-final-viral-combined_k141_107589	[full]	2893	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_16041	[full]	1608	No	NA	0	2	Low-quality	Genome-fragment	NA	2.25	0
S4_k141_115092	[full]	1608	No	NA	0	1	Low-quality	Genome-fragment	NA	0.48	0
S5-final-viral-combined_k141_9825	[full]	1724	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_205409	[full]	1698	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_152066	[full]	1435	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_237950	[full]	1608	No	NA	0	0	Low-quality	Genome-fragment	NA	2.85	0
S8_k141_251161	[full]	1608	No	NA	0	0	Low-quality	Genome-fragment	NA	3.37	0
S8_k141_261239	[full]	1608	No	NA	0	2	Low-quality	Genome-fragment	NA	2.79	0
S5-final-viral-combined_k141_196767	[full]	1214	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_169978	[full]	5156	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_82885	[full]	1617	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_45124	[full]	8462	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_36182	[full]	1469	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_26779	[full]	1609	No	NA	2	0	Low-quality	Genome-fragment	NA	3.5	0
S5-final-viral-combined_k141_87108	[full]	1609	Yes	656	1	1	Low-quality	Genome-fragment	NA	0.44	59.23
S17-final-viral-combined_k141_104264	[full]	1609	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_218268	[full]	1609	No	NA	2	0	Low-quality	Genome-fragment	NA	4.21	0
S5-final-viral-combined_k141_36228	[full]	1965	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_170011	[full]	1536	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_241362	[full]	1609	No	NA	0	1	Low-quality	Genome-fragment	NA	4.55	0
S4-final-viral-combined_k141_164359	[full]	1609	No	NA	0	0	Low-quality	Genome-fragment	NA	2.64	0
S4-final-viral-combined_k141_110637	[full]	1609	No	NA	0	0	Low-quality	Genome-fragment	NA	2.31	0
S5-final-viral-combined_k141_45179	[full]	14157	No	NA	0	9	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_36254	[full]	2420	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_205496	[full]	2758	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_261462	[full]	1609	No	NA	0	0	Low-quality	Genome-fragment	NA	1.64	0
S5-final-viral-combined_k141_125375	[full]	2732	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_126669	[full]	1610	No	NA	2	0	Low-quality	Genome-fragment	NA	4.13	0
S5-final-viral-combined_k141_36282	[full]	1617	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_54116	[full]	2015	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1229	[full]	1243	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_27242	[full]	3075	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_89990	[full]	3088	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_107779	[full]	7150	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_152083	[full]	7883	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S9_k141_80983	[full]	1610	No	NA	0	0	Low-quality	Genome-fragment	NA	1.14	0
S11-final-viral-combined_k141_154312	[full]	1610	No	NA	2	0	Low-quality	Genome-fragment	NA	3.77	0
S5-final-viral-combined_k141_178772	[full]	3068	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_12911	[full]	1916	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_18504	[full]	1361	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_143327	[full]	5893	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_117926	[full]	1610	No	NA	0	0	Low-quality	Genome-fragment	NA	1.01	0
S1_k141_311840	[full]	1610	No	NA	0	1	Low-quality	Genome-fragment	NA	0.35	0
S5-final-viral-combined_k141_108039	[IRZgene]	1610	No	NA	1	0	Low-quality	Genome-fragment	NA	1.6	0
S5-final-viral-combined_k141_80873	[full]	1148	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_13316	[full]	1610	No	NA	0	0	Low-quality	Genome-fragment	NA	0.78	0
S5-final-viral-combined_k141_80892	[full]	1084	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_236151	[full]	1610	No	NA	0	1	Low-quality	Genome-fragment	NA	1.64	0
S12-final-viral-combined_k141_37354	[full]	1610	No	NA	0	1	Low-quality	Genome-fragment	NA	0.98	0
S5-final-viral-combined_k141_143364	[full]	1194	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_80608	[full]	1610	No	NA	0	0	Low-quality	Genome-fragment	NA	2.36	0
S5-final-viral-combined_k141_80906	[full]	1125	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_106419	[full]	1610	No	NA	1	0	Low-quality	Genome-fragment	NA	2.72	0
S5-final-viral-combined_k141_187757	[full]	16334	No	NA	0	15	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_44284	[full]	1581	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_50262	[full]	1610	No	NA	1	0	Low-quality	Genome-fragment	NA	1.04	0
S8-final-viral-combined_k141_49693	[full]	1610	No	NA	0	1	Low-quality	Genome-fragment	NA	2.52	0
S5-final-viral-combined_k141_43551	[full]	4413	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_161511	[full]	18588	Yes	3314	21	10	Medium-quality	Genome-fragment	NA	59.59	82.2
S5-final-v											



S5-final-viral-combined_k141_90315]] [full	102707	Yes		71984	12	25	High-quality	High-quality	NA	100	29.91
S5-final-viral-combined_k141_81050]] [full	2649	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_143597]] [full	2114	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_111341]] [full	1613	No	NA		1	0	Low-quality	Genome-fragment	NA	4.22	0
S5-final-viral-combined_k141_143599]] [full	1414	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_197056]] [full	2601	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S3_k141_61174	1613	No	NA		0	0	Low-quality	Genome-fragment	NA	0.74	0
S7-final-viral-combined_k141_236427]] [full	1613	No	NA		0	0	Low-quality	Genome-fragment	NA	13.58	0
S7-final-viral-combined_k141_175137]] [H2gene	1613	No	NA		1	0	Low-quality	Genome-fragment	NA	3.92	0
S17-final-viral-combined_k141_100809]] [full	1613	No	NA		1	0	Low-quality	Genome-fragment	NA	4.21	0
S17-final-viral-combined_k141_255271]] [H2gene	1613	No	NA		2	0	Low-quality	Genome-fragment	NA	5.33	0
S5-final-viral-combined_k141_27611]] [full	6667	No	NA		0	4	Not-determined	Genome-fragment	NA	1.9	0
S12-final-viral-combined_k141_376196]] [full	1613	No	NA		0	1	Low-quality	Genome-fragment	NA	3.85	0
S12-final-viral-combined_k141_33312]] [full	1613	No	NA		0	0	Low-quality	Genome-fragment	NA	1.18	0
S12_k141_216787	1613	No	NA		0	0	Low-quality	Genome-fragment	NA	2.67	0
S5-final-viral-combined_k141_197093]] [full	3609	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_81190]] [full	2519	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_19051]] [full	1945	No	NA		0	2	Not-determined	Genome-fragment	NA	3.09	0
S11-final-viral-combined_k141_165940]] [full	1614	No	NA		0	0	Low-quality	Genome-fragment	NA	3.37	0
S1-final-viral-combined_k141_56955]] [full	1614	No	NA		0	0	Low-quality	Genome-fragment	NA	3.03	0
S7_k141_114306	6732	No	NA		0	2	Not-determined	Genome-fragment	NA	3.78	0
S5-final-viral-combined_k141_108205]] [full	1614	No	NA		0	0	Low-quality	Genome-fragment	NA	2.08	0
S17-final-viral-combined_k141_170059]] [full	1614	No	NA		0	0	Low-quality	Genome-fragment	NA	2.69	0
S5-final-viral-combined_k141_152512]] [full	3616	No	NA		0	3	Not-determined	Genome-fragment	NA	2.68	0
S12-final-viral-combined_k141_343801]] [H2gene	1614	No	NA		2	0	Low-quality	Genome-fragment	NA	1.92	0
S2-final-viral-combined_k141_17781]] [full	1614	No	NA		0	1	Low-quality	Genome-fragment	NA	0	0
S6_k141_89835	1614	No	NA		1	0	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_27461]] [full	1614	No	NA		1	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_10168]] [full	4713	No	NA		0	2	Not-determined	Genome-fragment	NA	2.75	0
S5-final-viral-combined_k141_81301]] [full	1783	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_161329]] [full	3690	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_295950]] [H2gene	1614	No	NA		0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_205873]] [full	3171	No	NA		0	2	Not-determined	Genome-fragment	NA	4.45	0
S11_k141_264601	1615	No	NA		1	0	Low-quality	Genome-fragment	NA	3.99	0
S4-final-viral-combined_k141_134092]] [full	1615	No	NA		0	0	Low-quality	Genome-fragment	NA	2.68	0
S1-final-viral-combined_k141_63190]] [full	1615	No	NA		0	2	Low-quality	Genome-fragment	NA	0.75	0
S7_k141_233094	1615	No	NA		0	0	Low-quality	Genome-fragment	NA	3.39	0
S12_k141_394396	1615	No	NA		0	2	Not-determined	Genome-fragment	NA	2.92	0
S5-final-viral-combined_k141_190088]] [full	5609	No	NA		1	0	Low-quality	Genome-fragment	NA	66.11	49.56
S9-final-viral-combined_k141_30925]] [H2gene	1616	No	NA		0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_170493]] [full	103549	Yes	NA	52229	23	27	Medium-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_170493]] [full	11216	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_108301]] [full	1152	No	NA		0	1	Not-determined	Genome-fragment	NA	3.39	0
S11-final-viral-combined_k141_46118]] [full	1616	No	NA		1	0	Low-quality	Genome-fragment	NA	68.83	0
S5-final-viral-combined_k141_134731]] [full	1261	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_197186]] [full	32221	No	NA		0	4	Medium-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_16653]] [full	2618	No	NA		0	1	Not-determined	Genome-fragment	NA	3.62	0
S5-final-viral-combined_k141_134832]] [full	1446	No	NA		0	0	Not-determined	Genome-fragment	NA	3.93	0
S11-final-viral-combined_k141_258431]] [full	1616	No	NA		0	0	Low-quality	Genome-fragment	NA	1.23	45.48
S11-final-viral-combined_k141_203828]] [full	1616	Yes	881	1	1	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_205977]] [full	4193	No	NA		0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_18714]] [full	2340	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_45774]] [full	2133	No	NA		0	2	Not-determined	Genome-fragment	NA	2.7	0
S1-final-viral-combined_k141_235276]] [full	1616	No	NA		0	2	Low-quality	Genome-fragment	NA	2.04	0
S5-final-viral-combined_k141_161434]] [full	1569	No	NA		1	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_157877]] [full	1616	No	NA		0	1	Not-determined	Genome-fragment	NA	4.18	0
S5-final-viral-combined_k141_81424]] [full	1005	No	NA		0	0	Low-quality	Genome-fragment	NA	0.43	0
S3-final-viral-combined_k141_27975]] [full	1616	No	NA		0	0	Low-quality	Genome-fragment	NA	0.17	0
S3-final-viral-combined_k141_78005]] [full	1616	No	NA		0	0	Low-quality	Genome-fragment	NA	52.6	0
S3_k141_133898	1388	No	NA		0	0	Not-determined	Genome-fragment	NA	100	75.54
S5-final-viral-combined_k141_143886]] [full	26509	No	NA		12	124	Complete	High-quality	NA	3.1	0
S5-final-viral-combined_k141_117095]] [full	237438	Yes	58078	34	124	Complete	High-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_72410]] [full	1616	No	NA		0	1	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_149353]] [full	1112	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_22477]] [full	2070	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_170708]] [full	16674	No	NA		0	5	Not-determined	Genome-fragment	NA	1.38	0
S17-final-viral-combined_k141_196986]] [full	1616	No	NA		0	2	Low-quality	Genome-fragment	NA	4.06	0
S17-final-viral-combined_k141_266335]] [full	1616	No	NA		0	0	Low-quality	Genome-fragment	NA	2.1	0
S17_k141_55676	1616	No	NA		0	0	Low-quality	Genome-fragment	NA	2.17	0
S12-final-viral-combined_k141_127390]] [full	1510	No	NA		0	1	Not-determined	Genome-fragment	NA	1.28	0
S12_k141_374118	1616	No	NA		0	0	Low-quality	Genome-fragment	NA	2.7	0
S12_k141_139898	1616	No	NA		0	0	Low-quality	Genome-fragment	NA	3.62	0
S8-final-viral-combined_k141_148461]] [full	1616	No	NA		0	1	Low-quality	Genome-fragment	NA	1.33	0
S9-final-viral-combined_k141_86168]] [full	1617	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_170765]] [full	3983	No	NA		0	1	Not-determined	Genome-fragment	NA	4.41	0
S5-final-viral-combined_k141_108517]] [full	4149	No	NA		0	2	Not-determined	Genome-fragment	NA	3.77	0
S1-final-viral-combined_k141_22841]] [full	1617	No	NA		0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_108755]] [full	1617	No	NA		1	0	Low-quality	Genome-fragment	NA	3.53	0
S5-final-viral-combined_k141_19951]] [full	4889	No	NA		0	4	Not-determined	Genome-fragment	NA	79.84	30.66
S12-final-viral-combined_k141_288151]] [full	1617	No	NA		0	0	Low-quality	Genome-fragment	NA	4.02	0
S5-final-viral-combined_k141_179548]] [full	2005	No	NA		1	2	Not-determined	Genome-fragment	NA	0.88	0
S5-final-viral-combined_k141_206050]] [full	57403	Yes	39805	27	13	Medium-quality	Genome-fragment	NA	1.31	0	
S12-final-viral-combined_k141_274684]] [full	1617	No	NA		0	0	Low-quality	Genome-fragment	NA	2.7	0
S5-final-viral-combined_k141_2043]] [full	3569	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_81261]] [full	1617	No	NA		0	1	Low-quality	Genome-fragment	NA	0.88	0
S5-final-viral-combined_k141_197324]] [full	1401	No	NA		0	0	Not-determined	Genome-fragment	NA	1.31	0
S2-final-viral-combined_k141_106491]] [full	1617	No	NA		0	0	Low-quality	Genome-fragment	NA	2.7	0
S9-final-viral-combined_k141_19185]] [full	1618	No	NA		0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_72548]] [full	1593	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_144041]] [full	2093	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_20881]] [full	1492	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_197352]] [full	11777	No	NA		0	4	Not-determined	Genome-fragment	NA	2.6	0
S11-final-viral-combined_k141_28150]] [full	1618	No	NA		0	0	Low-quality	Genome-fragment	NA	2.3	0
S1-final-viral-combined_k141_9524]] [full	1618	No	NA		0	0	Low-quality	Genome-fragment	NA	29.04	0
S1-final-viral-combined_k141_96832]] [full	1618	No	NA		1	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_179714]] [full	6431	No	NA		0	6	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_170848]] [full	2772	No	NA		0	1	Not-determined	Genome-fragment	NA	2.79	0
S1-final-viral-combined_k141_98143]] [full	1618	No	NA		0	2	Low-quality	Genome-fragment	NA	2.08	0
S1_k141_150507	1618	No	NA		0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_125978]] [full	1610	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_179761]] [full	1883	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_90603]] [full	1876	No	NA		0	1	Not-determined	Genome-fragment	NA	3.63	0
S5-final-viral-combined_k141_90605]] [full	1505	No	NA		0	2	Not-determined	Genome-fragment	NA	1.28	0
S7-final-viral-combined_k141_71324]] [full	1618	No	NA		1	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_61992]] [full	1618	No	NA		0	2	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_179830]] [full	1040	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_63592]] [full	3319	No	NA		0	0	Not-determined	Genome-fragment	NA	1.12	0
S2_k141_43188	1618	No	NA		0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_179846]] [full	1111	No	NA		0	0	Not-determined	Genome-fragment	NA	2	0
S5-final-viral-combined_k141_117149]] [full	2790	No	NA		0	0	Not-determined	Genome-fragment	NA	3.28	0
S6-final-viral-combined_k141_124894]] [full	1618	No	NA		0	1	Low-quality	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_58426]] [full	1618	No	NA		1	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_816500]] [full	2144	No	NA		0	3	Not-determined	Genome-fragment	NA	2.25	0
S5-final-viral-combined_k141_134947]] [full	3215	No	NA		0	3	Not-determined	Genome-fragment	NA	2.16	0
S9-final-viral-combined_k141_104815]] [full	1619	No	NA		0	0	Low-quality	Genome-fragment	NA	2.49	0
S9-final-viral-combined_k141_157578]] [H2gene	1619	No	NA		1	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_327383]] [full	1619	No	NA		0	1	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_883545]] [full	1619	No	NA		0	1	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_28074]] [full	1751	No	NA		0	0	Not-determined	Genome-fragment	NA	4.12	0
S5-final-viral-combined_k14											



S11-final-viral-combined_k141_181763	[full]	1622	No	NA	0	0	Low-quality	Genome-fragment	3.49	0
S5-final-viral-combined_k141_181820	[full]	1575	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_17141	[full]	4116	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_161736	[full]	2555	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_13651	[full]	1867	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_144416	[full]	1715	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_111634		1622	No	NA	0	2	Low-quality	Genome-fragment	1.06	0
S5-final-viral-combined_k141_45379	[full]	1622	No	NA	0	1	Low-quality	Genome-fragment	3.68	0
S5-final-viral-combined_k141_81138	[full]	1622	No	NA	0	0	Low-quality	Genome-fragment	2.93	0
S5-final-viral-combined_k141_161769	[full]	1674	No	NA	1	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_188639	[full]	1049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_30955	[full]	10461	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_161663		1622	No	NA	0	1	Low-quality	Genome-fragment	0.19	0
S5-final-viral-combined_k141_180070	[full]	3241	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_188661	[full]	3203	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_171306	[full]	2513	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_171313	[full]	1704	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_73026	[full]	7265	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_30960	[full]	2042	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_122595	[H2gene]	1622	No	NA	1	0	Low-quality	Genome-fragment	4.7	0
S17_k141_264212		1622	No	NA	0	1	Low-quality	Genome-fragment	5.85	0
S3-final-viral-combined_k141_27379	[full]	1622	No	NA	1	0	Low-quality	Genome-fragment	2.68	0
S5-final-viral-combined_k141_63708	[full]	3634	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_144463	[full]	2444	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_180390	[full]	1740	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_117521	[full]	6563	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_151227	[full]	1622	No	NA	0	2	Low-quality	Genome-fragment	1.24	0
S5-final-viral-combined_k141_206321	[full]	1924	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_4274		1622	No	NA	0	0	Low-quality	Genome-fragment	3.27	0
S5-final-viral-combined_k141_73106	[full]	1918	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_144516	[full]	3746	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_293749	[full]	1623	No	NA	0	0	Low-quality	Genome-fragment	4.55	0
S5-final-viral-combined_k141_180209	[full]	3309	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_89000	[full]	1623	No	NA	0	0	Low-quality	Genome-fragment	2.87	0
S5-final-viral-combined_k141_206341	[full]	1693	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_206144	[full]	1064	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_271826	[full]	1623	No	NA	0	0	Low-quality	Genome-fragment	3.79	0
S5-final-viral-combined_k141_199570	[full]	1576	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_274703	[full]	1624	No	NA	0	0	Low-quality	Genome-fragment	3.39	0
S5-final-viral-combined_k141_73158	[full]	1877	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_143154	[full]	1624	No	NA	0	1	Low-quality	Genome-fragment	1.53	0
S5-final-viral-combined_k141_144571	[full]	2555	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_196018	[full]	1624	No	NA	1	0	Low-quality	Genome-fragment	1.4	0
S17-final-viral-combined_k141_80138	[full]	1624	No	NA	0	0	Low-quality	Genome-fragment	2.71	0
S11-final-viral-combined_k141_194587	[full]	1625	No	NA	1	0	Low-quality	Genome-fragment	3.36	0
S5-final-viral-combined_k141_19623	[full]	2429	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_140943	[H2gene]	1625	No	NA	2	0	Low-quality	Genome-fragment	3.34	0
S7-final-viral-combined_k141_121856	[full]	1625	No	NA	0	0	Low-quality	Genome-fragment	1.46	0
S7-final-viral-combined_k141_29808	[full]	1625	No	NA	0	0	Low-quality	Genome-fragment	2.54	0
S5-final-viral-combined_k141_12995	[full]	3475	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_233315		1625	No	NA	0	0	Low-quality	Genome-fragment	2.55	0
S17-final-viral-combined_k141_59972	[full]	1625	No	NA	1	0	Low-quality	Genome-fragment	4.25	0
S12-final-viral-combined_k141_96695	[H2gene]	1625	No	NA	1	0	Low-quality	Genome-fragment	0.63	0
S5-final-viral-combined_k141_197729	[full]	1390	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_552741	[full]	1629	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_171536	[full]	1589	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_82013	[full]	2175	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_144628	[full]	2597	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_207526	[full]	1625	No	NA	0	1	Low-quality	Genome-fragment	1.86	0
S4_k141_5855		1625	No	NA	0	0	Low-quality	Genome-fragment	1.65	0
S8-final-viral-combined_k141_102160	[full]	1625	No	NA	2	0	Low-quality	Genome-fragment	2.36	0
S11-final-viral-combined_k141_25467	[full]	1626	No	NA	0	0	Low-quality	Genome-fragment	3.09	0
S5-final-viral-combined_k141_82052	[full]	1174	No	NA	1	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_188884	[full]	4012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_76749	[full]	1626	No	NA	0	0	Low-quality	Genome-fragment	0.98	0
S5-final-viral-combined_k141_117510	[full]	3209	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_279822	[full]	1626	No	NA	0	0	Low-quality	Genome-fragment	2.77	0
S12-final-viral-combined_k141_34519	[full]	1626	No	NA	0	1	Low-quality	Genome-fragment	1.59	0
S5-final-viral-combined_k141_73301	[full]	20824	No	NA	11	0	Medium-quality	Genome-fragment	55.48	0
S5-final-viral-combined_k141_71637	[full]	1168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_28323	[full]	3195	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_28331	[full]	1346	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_63921	[full]	4082	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_2315	[full]	1626	No	NA	1	0	Low-quality	Genome-fragment	2.89	0
S5-final-viral-combined_k141_2661	[full]	1203	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_179404	[full]	1626	No	NA	0	0	Low-quality	Genome-fragment	3.71	0
S6-final-viral-combined_k141_60287	[full]	1626	No	NA	0	0	Low-quality	Genome-fragment	2.29	0
S6_k141_39834		1626	No	NA	0	0	Low-quality	Genome-fragment	3.02	0
S8-final-viral-combined_k141_72285	[full]	1626	No	NA	0	0	Low-quality	Genome-fragment	2.29	0
S11-final-viral-combined_k141_58015	[H2gene]	1627	No	NA	1	0	Low-quality	Genome-fragment	1.06	0
S1-final-viral-combined_k141_186661	[full]	1627	No	NA	0	0	Low-quality	Genome-fragment	4.39	0
S5-final-viral-combined_k141_116137	[full]	1627	No	NA	0	0	Low-quality	Genome-fragment	3.67	0
S5-final-viral-combined_k141_135373	[full]	1869	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_114393	[H2gene]	1627	No	NA	2	0	Low-quality	Genome-fragment	3.56	0
S5-final-viral-combined_k141_197876	[full]	1926	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_46470	[full]	3922	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_236380	[full]	1627	No	NA	2	0	Low-quality	Genome-fragment	3.32	0
S5-final-viral-combined_k141_81194	[full]	1537	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_225312	[full]	1627	No	NA	0	0	Low-quality	Genome-fragment	1.43	0
S2-final-viral-combined_k141_14783	[full]	1627	No	NA	1	0	Low-quality	Genome-fragment	1.87	0
S4_k141_144569		1627	No	NA	0	1	Low-quality	Genome-fragment	0.32	0
S5-final-viral-combined_k141_84321	[full]	1628	No	NA	0	1	Low-quality	Genome-fragment	0.78	0
S11-final-viral-combined_k141_196688	[full]	1628	No	NA	0	1	Low-quality	Genome-fragment	2.42	0
S5-final-viral-combined_k141_135439	[full]	1598	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_28378	[full]	3246	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_5357	[full]	3513	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_99803	[full]	4702	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_286412	[full]	1628	No	NA	0	0	Low-quality	Genome-fragment	3.81	0
S5-final-viral-combined_k141_99804	[full]	2300	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_165897		1628	No	NA	1	0	Low-quality	Genome-fragment	2.63	0
S5-final-viral-combined_k141_153406	[full]	6829	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_144751	[full]	1464	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_127882	[full]	1628	No	NA	0	0	Low-quality	Genome-fragment	3.78	0
S5-final-viral-combined_k141_2761	[full]	6397	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_19527	[full]	3094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_144773	[full]	1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_14049	[full]	1835	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_7167	[full]	1628	No	NA	0	0	Low-quality	Genome-fragment	3.4	0
S5-final-viral-combined_k141_135371	[full]	1628	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_30720	[full]	1628	No	NA	0	0	Low-quality	Genome-fragment	4.06	0
S17-final-viral-combined_k141_96378	[full]	1628	No	NA	0	0	Low-quality	Genome-fragment	3.83	0
S5-final-viral-combined_k141_175416	[full]	4663	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_126710	[full]	1266	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_71910		1628	No	NA	0	1	Low-quality	Genome-fragment	0.51	0
S5-final-viral-combined_k141_126721	[full]	4100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_98500	[full]	1628	No	NA	1	0	Low-quality	Genome-fragment	3.2	0
S9-final-viral-combined_k141_67934	[full]	1629	No	NA	3	0	Low-quality	Genome-fragment	3.7	0
S11-final-viral-combined_k141_279682	[full]	1629	No	NA	1	0	Low-quality	Genome-fragment	4.48	0
S5-final-viral-combined_k141_189106	[full]	6710	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_206546	[full]	1983	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_189941		1629	No	NA	0	2	Low-quality	Genome-fragment	5.43	0
S5-final-viral-combined_k141_66687	[full]	1314	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_238876	[full]	1629	No	NA	0	2	Low-quality	Genome-fragment	1.87	0
S5-final-viral-combined_k141_206564	[full]	5393	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_78502		1629	No	NA	1	0	Low-quality	Genome-fragment	0.75	0
S5_k141_165622		1629	No	NA	0	1	Low-quality	Genome-fragment	0.4	0
S5-final-viral-combined_k141_2872	[full]	2039	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_175753	[full]	1700	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_189161	[full]	1095	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_126779	[full]	1470	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_44231										



S5-final-viral-combined_k141_522911	[full]	1631	No	NA	0	2	Low-quality	Genome-fragment	3.49	0
S5-final-viral-combined_k141_17641	[full]	1631	No	NA	1	0	Low-quality	Genome-fragment	2.47	0
S7-final-viral-combined_k141_86557	[full]	1631	No	NA	0	0	Low-quality	Genome-fragment	3.1	0
S17-k141_106562		1631	No	NA	0	0	Low-quality	Genome-fragment	2.28	0
S5-final-viral-combined_k141_100184	[full]	2214	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_191167		1631	No	NA	0	0	Low-quality	Genome-fragment	2.72	0
S5-final-viral-combined_k141_28721	[full]	1684	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_189348	[full]	1490	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_117655	[full]	1631	No	NA	0	1	Low-quality	Genome-fragment	3.43	0
S5-final-viral-combined_k141_189375	[full]	2546	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_30067	[full]	1631	No	NA	0	0	Low-quality	Genome-fragment	1.3	0
S9-final-viral-combined_k141_27026	[full]	1632	No	NA	0	0	Low-quality	Genome-fragment	3.23	0
S5-final-viral-combined_k141_100267	[full]	1859	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_31489	[full]	1632	No	NA	0	1	Low-quality	Genome-fragment	1.29	0
S5-final-viral-combined_k141_91527	[full]	1679	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_30021	[full]	3578	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_144947	[full]	1632	No	NA	0	1	Low-quality	Genome-fragment	1.46	0
S12_k141_209374		1632	No	NA	0	0	Low-quality	Genome-fragment	1.93	0
S2-final-viral-combined_k141_68836	[full]	1632	No	NA	1	1	Low-quality	Genome-fragment	0.72	0
S5-final-viral-combined_k141_73603	[full]	2492	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_113778	[full]	1632	No	NA	2	0	Low-quality	Genome-fragment	1.96	0
S8-final-viral-combined_k141_27890	[full]	1632	No	NA	0	0	Low-quality	Genome-fragment	2.84	0
S8-final-viral-combined_k141_248616	[full]	1632	No	NA	0	0	Low-quality	Genome-fragment	1.07	0
S5-final-viral-combined_k141_3074	[full]	2986	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_135705	[full]	1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_172035	[full]	1773	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_121585	[full]	1633	No	NA	0	0	Low-quality	Genome-fragment	0.6	0
S9-final-viral-combined_k141_90790	[full]	1633	No	NA	0	0	Low-quality	Genome-fragment	2.94	0
S5-final-viral-combined_k141_28795	[full]	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_199450	[full]	1633	No	NA	0	0	Low-quality	Genome-fragment	1.23	0
S1-final-viral-combined_k141_292442	[full]	1633	No	NA	1	0	Low-quality	Genome-fragment	3.09	0
S5-final-viral-combined_k141_100404	[full]	1264	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_131267	[full]	1633	No	NA	0	0	Low-quality	Genome-fragment	3.31	0
S5-final-viral-combined_k141_100436	[full]	1678	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_39107		1633	No	NA	1	0	Low-quality	Genome-fragment	4.97	0
S7-final-viral-combined_k141_125230	[full]	1633	No	NA	2	0	Low-quality	Genome-fragment	2.32	0
S5-final-viral-combined_k141_145067	[full]	31451	No	NA	13	2	Medium-quality	Genome-fragment	79.99	0
S5-final-viral-combined_k141_198248	[full]	3572	No	NA	0	1	Medium-quality	Genome-fragment	NA	0
S17-k141_225133		1633	No	NA	0	1	Low-quality	Genome-fragment	2.83	0
S5-final-viral-combined_k141_73701	[full]	1822	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_198278	[full]	4397	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_127317	[full]	4640	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_91581	[full]	1521	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_64496	[full]	3162	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_135776	[full]	1604	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_48305	[full]	1633	No	NA	0	0	Low-quality	Genome-fragment	2.13	0
S8_k141_136281		1633	No	NA	0	0	Low-quality	Genome-fragment	3.58	0
S9_k141_29475		1634	No	NA	0	1	Low-quality	Genome-fragment	1.22	0
S5-final-viral-combined_k141_198339	[full]	3127	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_109757	[H2gene]	1634	No	NA	2	0	Low-quality	Genome-fragment	3.65	0
S5-final-viral-combined_k141_91609	[full]	1219	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_15887	[full]	1634	No	NA	0	0	Low-quality	Genome-fragment	2.52	0
S2-final-viral-combined_k141_38612	[full]	1634	No	NA	2	0	Low-quality	Genome-fragment	3.88	0
S8-final-viral-combined_k141_14364	[full]	1634	No	NA	0	1	Low-quality	Genome-fragment	2.91	0
S5-final-viral-combined_k141_117921	[full]	2244	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_117945	[full]	1889	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_108949	[full]	2820	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_145114	[full]	4397	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_312060	[H2gene]	1635	No	NA	1	0	Low-quality	Genome-fragment	4.07	0
S5_k141_2350		1635	No	NA	0	0	Low-quality	Genome-fragment	2.94	0
S5-final-viral-combined_k141_162499	[full]	1218	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_187427	[H2gene]	1635	No	NA	0	0	Low-quality	Genome-fragment	4.05	0
S5-final-viral-combined_k141_117991	[full]	4854	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_88751	[H2gene]	1635	No	NA	2	0	Low-quality	Genome-fragment	3.66	0
S5-final-viral-combined_k141_118057	[full]	3080	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_13312	[full]	1635	No	NA	0	0	Low-quality	Genome-fragment	3.89	0
S5-final-viral-combined_k141_162580	[full]	1631	No	NA	0	11	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_19708	[full]	2792	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_64625	[full]	1583	No	NA	0	14	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_228564	[H2gene]	1635	No	NA	2	0	Low-quality	Genome-fragment	5.21	0
S8_k141_177747		1635	No	NA	0	1	Low-quality	Genome-fragment	1.9	0
S9-final-viral-combined_k141_25760	[full]	1636	No	NA	2	0	Low-quality	Genome-fragment	4.14	0
S5-final-viral-combined_k141_28977	[full]	5040	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_253857	[full]	1636	No	NA	0	0	Low-quality	Genome-fragment	3.58	0
S5-final-viral-combined_k141_27347	[full]	3184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_145160	[full]	5054	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_189742	[full]	1685	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_162620	[full]	4130	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_135895	[full]	1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_135897	[full]	1839	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_180976	[full]	1636	No	NA	1	0	Low-quality	Genome-fragment	2.6	0
S5-final-viral-combined_k141_27533	[H2gene]	10738	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_19732	[full]	10738	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_180976	[full]	1734	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_18975	[full]	3131	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_18098	[full]	3244	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_64525	[full]	1636	No	NA	0	0	Low-quality	Genome-fragment	2.04	0
S5-final-viral-combined_k141_100722	[full]	1232	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_138903	[full]	1636	No	NA	0	0	Low-quality	Genome-fragment	1.15	0
S17-final-viral-combined_k141_155365	[full]	1636	No	NA	0	0	Low-quality	Genome-fragment	0.96	0
S8-final-viral-combined_k141_102708	[full]	1636	No	NA	1	0	Low-quality	Genome-fragment	2.74	0
S9-final-viral-combined_k141_114935	[H2gene]	1637	No	NA	2	0	Low-quality	Genome-fragment	4.3	0
S5-final-viral-combined_k141_91715	[full]	2977	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_3201	[full]	33282	No	NA	32	0	Medium-quality	Genome-fragment	85.21	0
S5-final-viral-combined_k141_198400	[full]	1399	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_12170	[full]	1637	No	NA	0	0	Low-quality	Genome-fragment	4.32	0
S1-final-viral-combined_k141_185944	[full]	1637	No	NA	3	0	Low-quality	Genome-fragment	4.2	0
S5-final-viral-combined_k141_181009	[full]	1950	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_91739	[full]	3107	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_136845	[H2gene]	1637	No	NA	0	0	Low-quality	Genome-fragment	0.9	0
S5-final-viral-combined_k141_91742	[full]	1589	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_70010	[H2gene]	1637	No	NA	2	0	Low-quality	Genome-fragment	4.18	0
S5-final-viral-combined_k141_112715	[full]	2896	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_181026	[full]	3497	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_171009		1637	No	NA	0	0	Low-quality	Genome-fragment	2.97	0
S5-final-viral-combined_k141_55675	[full]	3891	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_140440	[full]	1637	No	NA	0	3	Low-quality	Genome-fragment	1.99	0
S5-final-viral-combined_k141_91807	[full]	3386	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_135993	[full]	2087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_153827	[full]	3331	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_37952	[full]	1575	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_104162	[full]	1638	No	NA	1	0	Low-quality	Genome-fragment	3.54	0
S11-final-viral-combined_k141_209667	[H2gene]	1638	No	NA	1	0	Low-quality	Genome-fragment	3.43	0
S5-final-viral-combined_k141_127423	[full]	3245	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_65429	[full]	1638	No	NA	0	1	Low-quality	Genome-fragment	2.72	0
S7-final-viral-combined_k141_180248	[full]	1638	No	NA	0	0	Low-quality	Genome-fragment	4.96	0
S17-final-viral-combined_k141_196248	[full]	1638	No	NA	0	0	Low-quality	Genome-fragment	3.03	0
S2-final-viral-combined_k141_228022	[full]	1638	No	NA	0	0	Low-quality	Genome-fragment	3.73	0
S5-final-viral-combined_k141_18107	[full]	57653	Yes	NA	4	9	Medium-quality	Genome-fragment	52.91	57.84
S5-final-viral-combined_k141_172483	[full]	1017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_47405	[full]	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_3392	[full]	3215	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_136148	[full]	1563	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_73909	[full]	2495	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_19935	[full]	1147	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_124630		1638	No	NA	1	0	Low-quality	Genome-fragment	5.55	0
S9-final-viral-combined_k141_23461	[full]	1639	No	NA	0	1	Low-quality	Genome-fragment	2.12	0
S5-final-viral-combined_k141_3443	[full]	1492	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_189934	[full]	2938	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_65883	[full]	1639	No	NA	1	0	Low-quality	Genome-fragment		



S5-final-viral-combined_k141_172754	[full]	5888	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_172251	[H2gene]	1641	No	NA	0	0	Low-quality	Genome-fragment	NA	2.14
S5-final-viral-combined_k141_182611	[full]	2203	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_163011	[full]	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_16661	[full]	3730	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_194691	[H2gene]	1641	No	NA	1	0	Low-quality	Genome-fragment	NA	4.58
S5-final-viral-combined_k141_190116	[full]	2561	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_207544	[full]	1312	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_207451	[full]	3111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_47798	[full]	2588	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_181265	[full]	169798	No	NA	0	38	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_35621	[full]	1641	No	NA	0	0	Low-quality	Genome-fragment	NA	2.62
S12-final-viral-combined_k141_240005	[full]	1641	No	NA	0	1	Low-quality	Genome-fragment	NA	0.99
S4-final-viral-combined_k141_420551	[full]	1641	No	NA	0	0	Low-quality	Genome-fragment	NA	3.47
S5-final-viral-combined_k141_109231	[full]	5702	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_167500	[full]	1641	No	NA	1	0	Low-quality	Genome-fragment	NA	2.75
S5-final-viral-combined_k141_181300	[full]	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_47841	[full]	1368	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_190194	[full]	1641	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_11501	[full]	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_74132	[full]	2874	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_23486	[full]	1642	No	NA	0	0	Low-quality	Genome-fragment	NA	2.61
S1-final-viral-combined_k141_388155	[full]	1642	No	NA	1	0	Low-quality	Genome-fragment	NA	3.65
S5-final-viral-combined_k141_47869	[full]	1516	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_181336	[full]	3124	No	NA	0	2	Not-determined	Genome-fragment	NA	2.74
S5-final-viral-combined_k141_167656	[full]	1642	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S5-final-viral-combined_k141_29272	[full]	63967	No	NA	20	6	High-quality	High-quality	100	0
S5-final-viral-combined_k141_13270	[full]	1642	No	NA	0	0	Low-quality	Genome-fragment	NA	0.93
S5-final-viral-combined_k141_17059	[full]	1642	No	NA	0	1	Low-quality	Genome-fragment	NA	0.52
S7-final-viral-combined_k141_35551	[full]	1642	No	NA	0	1	Low-quality	Genome-fragment	NA	1.75
S5-final-viral-combined_k141_74213	[full]	2747	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_20486	[full]	1642	No	NA	1	0	Low-quality	Genome-fragment	NA	3.94
S5-final-viral-combined_k141_19307	[full]	2091	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_190295	[full]	12056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17_k141_128942	[full]	1642	No	NA	0	1	Low-quality	Genome-fragment	NA	0.43
S12-final-viral-combined_k141_334976	[full]	1642	No	NA	0	1	Low-quality	Genome-fragment	NA	2.85
S5-final-viral-combined_k141_207630	[full]	4139	No	NA	0	2	Not-determined	Genome-fragment	NA	1.95
S12_k141_1210409	[full]	1642	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S5-final-viral-combined_k141_101070	[full]	2443	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_157589	[full]	1642	No	NA	0	0	Low-quality	Genome-fragment	NA	3.72
S5-final-viral-combined_k141_15471	[full]	2460	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_386162	[H2gene]	1642	No	NA	0	0	Low-quality	Genome-fragment	NA	2.74
S5-final-viral-combined_k141_181520	[full]	7127	No	NA	1	6	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_47992	[full]	1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_48027	[full]	2068	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_207746	[full]	2142	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_199172	[full]	1643	No	NA	3	0	Low-quality	Genome-fragment	NA	2.27
S5-final-viral-combined_k141_154248	[full]	1230	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_103943	[full]	1643	No	NA	0	1	Low-quality	Genome-fragment	NA	3.29
S5_k141_197235	[full]	1643	No	NA	0	0	Low-quality	Genome-fragment	NA	1.51
S5-final-viral-combined_k141_109454	[full]	8037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_16448	[full]	1642	No	NA	0	2	Low-quality	Genome-fragment	NA	0.56
S5-final-viral-combined_k141_92198	[full]	1495	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_48053	[full]	1136	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_18894	[full]	1643	No	NA	0	0	Low-quality	Genome-fragment	NA	2.52
S5-final-viral-combined_k141_101218	[full]	2771	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_190415	[full]	4818	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_91067	[full]	1643	No	NA	0	2	Low-quality	Genome-fragment	NA	1.08
S17_k141_257018	[full]	1643	No	NA	0	0	Low-quality	Genome-fragment	NA	2.15
S12-final-viral-combined_k141_8870	[full]	1643	No	NA	0	1	Low-quality	Genome-fragment	NA	1.14
S8-final-viral-combined_k141_7245	[full]	1643	No	NA	0	0	Low-quality	Genome-fragment	NA	2.12
S5-final-viral-combined_k141_29396	[full]	1276	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_109553	[full]	2441	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_5340	[full]	1644	No	NA	0	1	Low-quality	Genome-fragment	NA	2.96
S5-final-viral-combined_k141_128122	[full]	2272	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_232685	[full]	1644	No	NA	0	1	Low-quality	Genome-fragment	NA	5.7
S17-final-viral-combined_k141_85515	[full]	1644	No	NA	1	0	Low-quality	Genome-fragment	NA	2.8
S4-final-viral-combined_k141_79997	[full]	1644	No	NA	3	0	Low-quality	Genome-fragment	NA	3.68
S5-final-viral-combined_k141_128161	[full]	1799	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_33450	[full]	1644	No	NA	0	0	Low-quality	Genome-fragment	NA	3.78
S5-final-viral-combined_k141_154358	[full]	6667	No	NA	0	2	Not-determined	Genome-fragment	NA	1.11
S8-final-viral-combined_k141_216861	[full]	1644	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S5-final-viral-combined_k141_74353	[full]	2432	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_5977	[full]	1645	No	NA	0	0	Low-quality	Genome-fragment	NA	2.23
S5-final-viral-combined_k141_198810	[full]	5153	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_37400	[full]	1645	No	NA	0	2	Low-quality	Genome-fragment	NA	0.81
S11-final-viral-combined_k141_284787	[full]	1645	No	NA	0	0	Low-quality	Genome-fragment	NA	2.16
S1_k141_4673	[full]	1645	No	NA	0	1	Low-quality	Genome-fragment	NA	2.11
S5-final-viral-combined_k141_74394	[full]	3154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_207812	[full]	1379	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_172921	[full]	1669	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_4203	[full]	5194	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S3_k141_133394	[full]	1645	No	NA	0	0	Low-quality	Genome-fragment	NA	2.36
S5-final-viral-combined_k141_107676	[full]	1645	No	NA	1	0	Low-quality	Genome-fragment	NA	4.05
S5-final-viral-combined_k141_172920	[full]	1426	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_4215	[full]	1491	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_16073	[full]	1645	No	NA	2	0	Low-quality	Genome-fragment	NA	3.69
S5-final-viral-combined_k141_6537	[full]	3127	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_146091	[full]	1790	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_65323	[full]	2101	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17_k141_112007	[full]	1645	No	NA	0	1	Low-quality	Genome-fragment	NA	0.59
S5-final-viral-combined_k141_4246	[full]	2451	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_130512	[full]	1645	No	NA	0	1	Low-quality	Genome-fragment	NA	0.47
S12_k141_344296	[full]	1645	No	NA	0	1	Low-quality	Genome-fragment	NA	0.57
S12_k141_1314773	[full]	1645	No	NA	0	0	Low-quality	Genome-fragment	NA	0.9
S9-final-viral-combined_k141_114689	[full]	1646	No	NA	0	1	Low-quality	Genome-fragment	NA	1.86
S5-final-viral-combined_k141_118672	[full]	5754	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_29447	[full]	116107	Yes	NA	33613	13	46	Medium-quality	Genome-fragment	61.36
S5-final-viral-combined_k141_385141	[full]	2286	No	NA	0	0	Not-determined	Genome-fragment	NA	71.05
S5-final-viral-combined_k141_118684	[full]	1522	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_118700	[full]	2192	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_261833	[full]	1646	No	NA	0	0	Low-quality	Genome-fragment	NA	3.96
S11-final-viral-combined_k141_160646	[full]	1646	No	NA	0	0	Low-quality	Genome-fragment	NA	1.66
S11-final-viral-combined_k141_289399	[full]	1646	No	NA	0	0	Low-quality	Genome-fragment	NA	3.6
S5-final-viral-combined_k141_11839	[full]	2213	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_126760	[full]	1646	No	NA	0	0	Low-quality	Genome-fragment	NA	2.33
S1-final-viral-combined_k141_291299	[full]	1646	No	NA	0	1	Low-quality	Genome-fragment	NA	1.1
S1-final-viral-combined_k141_311613	[full]	1646	No	NA	1	0	Low-quality	Genome-fragment	NA	3.47
S5-final-viral-combined_k141_146111	[full]	39278	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_80688	[full]	1646	No	NA	2	0	Low-quality	Genome-fragment	NA	4.82
S3-final-viral-combined_k141_114687	[full]	1646	No	NA	0	1	Low-quality	Genome-fragment	NA	3.53
S5-final-viral-combined_k141_182590	[full]	1646	No	NA	0	0	Low-quality	Genome-fragment	NA	3.12
S5-final-viral-combined_k141_154442	[full]	3780	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_129430	[full]	1646	No	NA	1	0	Low-quality	Genome-fragment	NA	1.54
S12-final-viral-combined_k141_341091	[H2gene]	1646	No	NA	0	1	Low-quality	Genome-fragment	NA	6.06
S2-final-viral-combined_k141_23515	[full]	1646	No	NA	0	1	Low-quality	Genome-fragment	NA	0.83
S6-final-viral-combined_k141_91735	[full]	1646	No	NA	0	0	Low-quality	Genome-fragment	NA	5.1
S5-final-viral-combined_k141_11872	[full]	1959	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_190136	[full]	4706	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_18505	[full]	3521	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_39968	[full]	1646	No	NA	1	0	Low-quality	Genome-fragment	NA	3.63
S5-final-viral-combined_k141_65439	[full]	4449	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_154730	[full]	1647	No	NA	0	0	Low-quality	Genome-fragment	NA	3.77
S11_k141_170813	[full]	1647	No	NA	0	0	Low-quality	Genome-fragment	NA	2.19
S5-final-viral-combined_k141_330043	[full]	1206	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_136497	[full]	1271	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_203196	[full]	1647	No	NA	1	0	Low-quality	Genome-fragment	NA	3.91
S5-final-viral-combined_k141_74610	[full]	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_334430	[full]	1647	No	NA	0	0	Low-quality	Genome-fragment	NA	4.25
S5-final-viral-combined_k141_56188	[full]	55731	No	NA	0					



S5-final-viral-combined_k141_296588	[Full]	4353	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_26387	[Full]	1165	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_163693	[Full]	6016	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_42142	[Full]	1650	No	NA	0	1	Low-quality	Genome-fragment	1.44	0
S1_k141_18248		1650	No	NA	1	0	Low-quality	Genome-fragment	4.16	0
S5-final-viral-combined_k141_56391	[Full]	2812	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_29697	[Full]	1331	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_50909		1650	No	NA	0	1	Low-quality	Genome-fragment	0.43	0
S5-final-viral-combined_k141_146297	[Full]	1394	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_164832	[Full]	1650	No	NA	1	0	Low-quality	Genome-fragment	0.67	0
S5-final-viral-combined_k141_199135	[Full]	32729	No	NA	16	0	Medium-quality	Genome-fragment	80.45	0
S7-final-viral-combined_k141_179451	[Full]	1650	No	NA	0	0	Low-quality	Genome-fragment	0.72	0
S12-final-viral-combined_k141_303550	[Full]	1650	No	NA	0	1	Low-quality	Genome-fragment	3.17	0
S5-final-viral-combined_k141_154804	[Full]	4341	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_36753	[Full]	1650	No	NA	0	3	Low-quality	Genome-fragment	0.54	0
S3-final-viral-combined_k141_62345	[Full]	1651	No	NA	3	0	Low-quality	Genome-fragment	2.76	0
S7-final-viral-combined_k141_26896	[Full]	1651	No	NA	0	0	Low-quality	Genome-fragment	2.9	0
S12-final-viral-combined_k141_258339	[Full]	1651	No	NA	1	0	Low-quality	Genome-fragment	3.49	0
S5-final-viral-combined_k141_29750	[Full]	1566	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_136845	[Full]	1567	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_173266	[Full]	5636	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_134054	[Full]	1651	No	NA	2	0	Low-quality	Genome-fragment	2.99	0
S5-final-viral-combined_k141_101638	[Full]	5876	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_146354	[Full]	4350	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_199164	[Full]	2530	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_165296	[Full]	1652	No	NA	0	0	Low-quality	Genome-fragment	0.84	0
S1-final-viral-combined_k141_106220	[Full]	1652	No	NA	1	0	Low-quality	Genome-fragment	4.59	0
S5-final-viral-combined_k141_74945	[Full]	2036	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_173121	[Full]	7995	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_4687	[Full]	1288	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_199195	[Full]	1723	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_221517	[H2gene]	1652	No	NA	0	0	Low-quality	Genome-fragment	1.92	0
S5-final-viral-combined_k141_190771	[Full]	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_118985	[Full]	2314	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_101745	[Full]	1366	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_162741	[Full]	1653	No	NA	0	0	Low-quality	Genome-fragment	3.56	0
S6-final-viral-combined_k141_123233	[Full]	1653	No	NA	0	2	Low-quality	Genome-fragment	0.53	0
S5-final-viral-combined_k141_32743	[Full]	3054	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_65573	[Full]	1752	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_18149	[Full]	1654	No	NA	2	0	Low-quality	Genome-fragment	4.21	0
S5-final-viral-combined_k141_56493	[Full]	1934	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_20709	[Full]	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_4760	[Full]	1352	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_83370	[Full]	55883	Yes	32897	8	13	Medium-quality	Genome-fragment	63.84	41.13
S1_k141_76249		1654	No	NA	2	0	Low-quality	Genome-fragment	2.95	0
S5-final-viral-combined_k141_75350	[Full]	1654	No	NA	0	0	Low-quality	Genome-fragment	2.8	0
S17-final-viral-combined_k141_144815	[Full]	1654	No	NA	0	1	Low-quality	Genome-fragment	2.65	0
S5-final-viral-combined_k141_38875	[Full]	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_174157	[Full]	1654	No	NA	0	0	Low-quality	Genome-fragment	3.32	0
S11-final-viral-combined_k141_212048	[Full]	1655	No	NA	0	0	Low-quality	Genome-fragment	3.69	0
S5-final-viral-combined_k141_12295	[Full]	28602	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_83412	[Full]	29291	No	NA	14	1	Medium-quality	Genome-fragment	75.69	0
S5-final-viral-combined_k141_199284	[Full]	1355	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_53780	[Full]	1655	No	NA	0	0	Low-quality	Genome-fragment	3.36	0
S5-final-viral-combined_k141_83458	[Full]	1552	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_119091	[Full]	1596	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_4834	[Full]	3314	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_22540		1655	No	NA	0	1	Low-quality	Genome-fragment	3.52	0
S17-final-viral-combined_k141_245398	[Full]	1655	No	NA	0	0	Low-quality	Genome-fragment	3.2	0
S12-final-viral-combined_k141_240337	[Full]	1655	No	NA	1	0	Low-quality	Genome-fragment	2.69	0
S11-final-viral-combined_k141_245933	[Full]	1656	No	NA	0	0	Low-quality	Genome-fragment	3.75	0
S1-final-viral-combined_k141_161515	[Full]	1656	No	NA	0	0	Low-quality	Genome-fragment	1.4	0
S5-final-viral-combined_k141_65673	[Full]	3578	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_374161	[H2gene]	1656	No	NA	1	0	Low-quality	Genome-fragment	3.15	0
S5-final-viral-combined_k141_794201	[Full]	1656	No	NA	0	1	Low-quality	Genome-fragment	2.34	0
S5-final-viral-combined_k141_173414	[Full]	9747	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_57326	[H2gene]	1656	No	NA	1	0	Low-quality	Genome-fragment	3.95	0
S5-final-viral-combined_k141_75140	[Full]	3031	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_146431	[Full]	3245	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_208326	[Full]	2993	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_83541	[Full]	1551	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_27333		1656	No	NA	0	0	Low-quality	Genome-fragment	3.73	0
S5-final-viral-combined_k141_110057	[Full]	1868	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_7281	[Full]	1656	No	NA	3	0	Low-quality	Genome-fragment	2.06	0
S8-final-viral-combined_k141_139576	[Full]	1656	No	NA	0	2	Low-quality	Genome-fragment	2.87	0
S3-final-viral-combined_k141_41644	[Full]	1657	No	NA	0	0	Low-quality	Genome-fragment	2.83	0
S5-final-viral-combined_k141_208373	[Full]	2947	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_105633	[Full]	1657	No	NA	0	0	Low-quality	Genome-fragment	1.04	0
S5-final-viral-combined_k141_38975	[Full]	1589	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_236563	[Full]	1657	No	NA	2	0	Low-quality	Genome-fragment	2.43	0
S5-final-viral-combined_k141_101877	[Full]	2242	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_101880	[Full]	2024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_163900	[Full]	1501	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_342952	[Full]	1657	No	NA	0	2	Low-quality	Genome-fragment	0.53	0
S5-final-viral-combined_k141_146498	[Full]	3021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_40852	[Full]	1657	No	NA	0	0	Low-quality	Genome-fragment	3.85	0
S5-final-viral-combined_k141_4998	[Full]	2207	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_5021	[Full]	1939	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_29882	[Full]	5075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_146544	[Full]	1719	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_29897	[Full]	1448	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_836201	[Full]	1570	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_137021	[Full]	8932	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_56781	[Full]	1636	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_274607	[H2gene]	1657	No	NA	0	0	Low-quality	Genome-fragment	4.62	0
S5-final-viral-combined_k141_56782	[Full]	1782	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_75120	[Full]	1658	No	NA	0	1	Low-quality	Genome-fragment	4.83	0
S9-final-viral-combined_k141_30488	[Full]	1658	No	NA	0	0	Low-quality	Genome-fragment	4.17	0
S5-final-viral-combined_k141_39039	[Full]	1446	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_10765		1658	No	NA	0	0	Low-quality	Genome-fragment	2.77	0
S11_k141_109163		1658	No	NA	0	1	Low-quality	Genome-fragment	4.23	0
S5-final-viral-combined_k141_208457	[Full]	2457	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_48739	[Full]	4709	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_5081	[Full]	1053	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_56879	[Full]	1411	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_191077	[Full]	3953	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_39097	[Full]	3382	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_137100	[Full]	1776	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_2204	[Full]	1658	No	NA	0	0	Low-quality	Genome-fragment	9.28	0
S17-final-viral-combined_k141_106947	[Full]	1658	No	NA	0	0	Low-quality	Genome-fragment	2.09	0
S5-final-viral-combined_k141_154937	[Full]	3410	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_139458	[Full]	1875	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_242187		1658	No	NA	0	1	Low-quality	Genome-fragment	0.4	0
S5-final-viral-combined_k141_119438	[Full]	3096	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_110997	[Full]	1658	No	NA	0	2	Low-quality	Genome-fragment	2.73	0
S6_k141_28418		1658	No	NA	1	0	Low-quality	Genome-fragment	2.61	0
S5-final-viral-combined_k141_119465	[Full]	6063	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_102167	[Full]	2813	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_36216	[Full]	1658	No	NA	0	0	Low-quality	Genome-fragment	2.02	0
S5-final-viral-combined_k141_83720	[Full]	1546	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_62984	[Full]	1249	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_181570	[Full]	7557	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_66017	[Full]	32630	No	NA	19	0	Medium-quality	Genome-fragment	79.35	0
S8_k141_117090		1658	No	NA	0	1	Low-quality	Genome-fragment	0.45	0
S8_k141_252120		1658	No	NA	1	0	Low-quality	Genome-fragment	1.6	0
S5-final-viral-combined_k141_128867	[Full]	1411	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_102186	[Full]	1956	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_50977	[Full]	1659	No	NA	0	0	Low-quality	Genome-fragment	3.48	0
S5-final-viral-combined_k141_83774	[Full]	1709	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_182017	[Full]	6939	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5										



S5-final-viral-combined_k141_93192	[full]	1000	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_75534	[full]	1661	No	NA	0	1	Low-quality	Genome-fragment	NA	3.19	0
S5-final-viral-combined_k141_30098	[full]	6194	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_110551	[full]	1232	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_186437	[full]	1661	No	NA	0	2	Low-quality	Genome-fragment	NA	0.95	0
S17-final-viral-combined_k141_144060	[full]	1661	No	NA	0	2	Low-quality	Genome-fragment	NA	2.68	0
S5-final-viral-combined_k141_66283	[full]	2409	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_139456	[full]	1933	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_84001	[full]	4428	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_146897	[full]	1772	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_254409	[full]	1661	No	NA	0	0	Low-quality	Genome-fragment	NA	2.27	0
S12-final-viral-combined_k141_103801	[full]	1661	No	NA	0	0	Low-quality	Genome-fragment	NA	5.08	0
S5-final-viral-combined_k141_164301	[full]	1858	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_307595	[full]	1661	No	NA	0	0	Low-quality	Genome-fragment	NA	0.85	0
S5-final-viral-combined_k141_137523	[full]	1661	No	NA	0	0	Low-quality	Genome-fragment	NA	1.19	0
S11-final-viral-combined_k141_124957	[full]	4321	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_155490	[full]	1662	No	NA	1	0	Low-quality	Genome-fragment	NA	2.67	0
S5-final-viral-combined_k141_120523	[full]	1914	No	NA	0	2	Not-determined	Genome-fragment	NA	3.67	0
S5-final-viral-combined_k141_93265	[full]	2252	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_159212	[full]	1662	No	NA	0	0	Low-quality	Genome-fragment	NA	1.18	0
S17-final-viral-combined_k141_255778	[full]	1662	No	NA	0	0	Low-quality	Genome-fragment	NA	3.09	0
S5-final-viral-combined_k141_13076	[full]	2171	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_173923	[full]	7686	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_75624	[full]	1688	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_49002	[full]	2914	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_30244	[full]	5129	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_164404	[full]	1431	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_162741	[full]	1662	No	NA	0	1	Low-quality	Genome-fragment	NA	2.58	0
S5-final-viral-combined_k141_164409	[full]	4964	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_207839	[R2gene]	1662	No	NA	1	0	Low-quality	Genome-fragment	NA	4.41	0
S9-final-viral-combined_k141_844689	[full]	1663	No	NA	0	0	Low-quality	Genome-fragment	NA	4.38	0
S5-final-viral-combined_k141_20858	[full]	2698	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_72220		1663	No	NA	0	0	Low-quality	Genome-fragment	NA	1.1	0
S11_k141_72236		1663	No	NA	0	0	Low-quality	Genome-fragment	NA	1.1	0
S5-final-viral-combined_k141_84201	[full]	8120	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_209523	[full]	1663	No	NA	1	0	Low-quality	Genome-fragment	NA	4.16	0
S1-final-viral-combined_k141_14432	[full]	1663	No	NA	0	1	Low-quality	Genome-fragment	NA	2.61	0
S5_k141_190693		1663	No	NA	1	0	Low-quality	Genome-fragment	NA	4.82	0
S5_k141_77599		1663	No	NA	0	1	Low-quality	Genome-fragment	NA	0.85	0
S7-final-viral-combined_k141_173915	[full]	1663	No	NA	0	1	Low-quality	Genome-fragment	NA	0.93	0
S5-final-viral-combined_k141_129198	[full]	2355	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_5660	[full]	6912	No	NA	0	7	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_75735	[full]	3491	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_174088	[full]	1403	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_209767	[full]	1663	No	NA	0	1	Low-quality	Genome-fragment	NA	1.08	0
S4-final-viral-combined_k141_88906	[full]	1663	No	NA	0	1	Low-quality	Genome-fragment	NA	1.23	0
S5-final-viral-combined_k141_93371	[full]	1688	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_129151	[full]	1815	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_24556	[full]	1663	No	NA	0	0	Low-quality	Genome-fragment	NA	2.78	0
S9-final-viral-combined_k141_122429	[full]	1664	No	NA	2	0	Low-quality	Genome-fragment	NA	4.41	0
S5-final-viral-combined_k141_200060	[full]	2238	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_72830	[R2gene]	1664	No	NA	2	0	Low-quality	Genome-fragment	NA	5.08	0
S5-final-viral-combined_k141_110880	[full]	3106	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_228977	[full]	1664	No	NA	0	0	Low-quality	Genome-fragment	NA	1.02	0
S1-final-viral-combined_k141_206148	[full]	1664	No	NA	1	0	Low-quality	Genome-fragment	NA	3.1	0
S5-final-viral-combined_k141_93388	[full]	1823	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_5765	[full]	2025	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_164451	[full]	1214	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_46069	[full]	1664	No	NA	0	0	Low-quality	Genome-fragment	NA	1.56	0
S5-final-viral-combined_k141_129296	[full]	1271	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_182293	[full]	1643	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_83456		1664	No	NA	1	0	Low-quality	Genome-fragment	NA	5.12	0
S5-final-viral-combined_k141_5798	[full]	1788	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_84255	[full]	4305	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2_k141_171449		1664	No	NA	1	0	Low-quality	Genome-fragment	NA	3.17	0
S4-final-viral-combined_k141_47987	[full]	1664	No	NA	0	1	Low-quality	Genome-fragment	NA	1.19	0
S5-final-viral-combined_k141_18228	[full]	1726	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_58131	[full]	2867	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_5845	[full]	5108	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_147044	[full]	1138	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_39714	[full]	5000	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8_k141_30141		1664	No	NA	0	0	Low-quality	Genome-fragment	NA	2.76	0
S1-final-viral-combined_k141_132719	[full]	1665	No	NA	1	0	Low-quality	Genome-fragment	NA	3.72	0
S17-final-viral-combined_k141_23867	[full]	1665	No	NA	0	2	Low-quality	Genome-fragment	NA	3.58	0
S5-final-viral-combined_k141_147106	[full]	1333	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_31777	[full]	1665	No	NA	2	0	Low-quality	Genome-fragment	NA	2.94	0
S5-final-viral-combined_k141_39767	[full]	2200	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_1914241	[full]	1814	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_147142	[full]	2203	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17_k141_188882		1665	No	NA	0	2	Low-quality	Genome-fragment	NA	1.99	0
S5-final-viral-combined_k141_111052	[full]	1875	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_84402	[full]	2207	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S4_k141_121278		1665	No	NA	0	0	Low-quality	Genome-fragment	NA	11.65	0
S5-final-viral-combined_k141_111070	[full]	2019	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_129719	[full]	1665	No	NA	0	0	Low-quality	Genome-fragment	NA	5.14	0
S5-final-viral-combined_k141_66662	[full]	98874	Yes	43806	16	44	High-quality	High-quality	NA	100	55.7
S11-final-viral-combined_k141_290355	[full]	1666	No	NA	2	0	Low-quality	Genome-fragment	NA	2.78	0
S5-final-viral-combined_k141_147241	[full]	1769	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_213471	[full]	1666	No	NA	1	0	Low-quality	Genome-fragment	NA	4.29	0
S1-final-viral-combined_k141_100701	[full]	1666	No	NA	0	1	Low-quality	Genome-fragment	NA	3.91	0
S5-final-viral-combined_k141_147252	[full]	1310	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_7045	[full]	1666	No	NA	0	0	Low-quality	Genome-fragment	NA	3.37	0
S7-final-viral-combined_k141_229998	[full]	1666	No	NA	1	0	Low-quality	Genome-fragment	NA	0.13	0
S5-final-viral-combined_k141_39779	[full]	1702	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_102923	[full]	2169	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_66714	[full]	1327	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S7_k141_216631		1666	No	NA	1	0	Low-quality	Genome-fragment	NA	3.58	0
S17-final-viral-combined_k141_25260	[full]	1666	No	NA	0	1	Low-quality	Genome-fragment	NA	2.37	0
S5-final-viral-combined_k141_93599	[full]	1051	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_66727	[full]	2817	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17_k141_44159		1666	No	NA	1	0	Low-quality	Genome-fragment	NA	3.77	0
S12_k141_125442		1666	No	NA	0	1	Low-quality	Genome-fragment	NA	0.62	0
S2-final-viral-combined_k141_176415	[full]	1666	No	NA	0	1	Low-quality	Genome-fragment	NA	4.26	0
S5-final-viral-combined_k141_84525	[full]	1294	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_147370	[full]	1592	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_130215	[full]	1666	No	NA	0	2	Low-quality	Genome-fragment	NA	1.22	0
S5-final-viral-combined_k141_147378	[full]	1183	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_137451	[full]	3881	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_119948	[full]	1963	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_119961	[full]	2033	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_216670	[full]	1666	No	NA	0	1	Low-quality	Genome-fragment	NA	4.03	0
S5-final-viral-combined_k141_30578	[full]	1050	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_98835	[full]	1109	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1_k141_27042		1667	No	NA	0	0	Low-quality	Genome-fragment	NA	0.99	0
S7-final-viral-combined_k141_75201	[full]	1667	No	NA	0	1	Low-quality	Genome-fragment	NA	4.02	0
S7_k141_74296		1667	No	NA	0	1	Low-quality	Genome-fragment	NA	0.8	0
S5-final-viral-combined_k141_39734	[full]	1549	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_84609	[full]	4321	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S7_k141_232133		1667	No	NA	0	0	Low-quality	Genome-fragment	NA	1.76	0
S5-final-viral-combined_k141_21370	[full]	2402	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_125851	[full]	2111	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_209423	[full]	1346	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17_k141_157245		1667	No	NA	0	0	Low-quality	Genome-fragment	NA	3.1	0
S5-final-viral-combined_k141_103051	[full]	2018	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-v											



S5-final-viral-combined_k141_1201161	[full]	1326	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_400975	[full]	1673	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_1918231	[full]	1980	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_401141	[full]	8453	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_111648	[full]	42976	No	NA	0	24	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_103228	[full]	2910	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_182955	[full]	1408	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_119251	[full]	3164	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_1100351	[full]	1669	No	NA	0	2	Low-quality	Genome-fragment	NA	0.57
S5-final-viral-combined_k141_30809	[full]	1340	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_22650	[full]	1669	No	NA	0	1	Low-quality	Genome-fragment	NA	1.14
S5-final-viral-combined_k141_151616	[full]	2351	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_84946	[full]	1324	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_67953		1669	No	NA	0	0	Low-quality	Genome-fragment	NA	0.42
S12-final-viral-combined_k141_226592	[full]	1669	No	NA	2	0	Low-quality	Genome-fragment	NA	4.13
S2-final-viral-combined_k141_146262	[full]	1669	No	NA	0	0	Not-determined	Genome-fragment	NA	3.85
S5-final-viral-combined_k141_200682	[full]	2468	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_21614	[full]	2622	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_20002	[full]	1669	No	NA	0	0	Low-quality	Genome-fragment	NA	4.46
S6-final-viral-combined_k141_13726	[full]	1669	No	NA	1	0	Low-quality	Genome-fragment	NA	3.06
S5-final-viral-combined_k141_120226	[full]	1582	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_55955	[full]	1670	No	NA	0	0	Low-quality	Genome-fragment	NA	2.21
S11-final-viral-combined_k141_220599	[full]	1670	No	NA	1	0	Low-quality	Genome-fragment	NA	3.39
S5-final-viral-combined_k141_174637	[full]	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_174638	[full]	3066	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_314636	[full]	1670	No	NA	0	0	Low-quality	Genome-fragment	NA	3.83
S5-final-viral-combined_k141_76462	[full]	1338	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_110706		1670	No	NA	0	1	Low-quality	Genome-fragment	NA	2.76
S5-final-viral-combined_k141_40287	[full]	1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_200166	[H2gene]	1670	No	NA	2	0	Low-quality	Genome-fragment	NA	3.76
S5-final-viral-combined_k141_120260	[full]	1943	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_23251	[full]	1670	No	NA	0	0	Low-quality	Genome-fragment	NA	1.95
S5-final-viral-combined_k141_30994	[full]	2420	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_73896	[full]	1670	No	NA	0	0	Low-quality	Genome-fragment	NA	3.86
S5-final-viral-combined_k141_120299	[full]	1087	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_49360	[full]	1097	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_112333	[full]	1670	Yes	901	1	1	Low-quality	Genome-fragment	NA	1.59
S9-final-viral-combined_k141_23041	[full]	1671	No	NA	0	0	Low-quality	Genome-fragment	NA	2.88
S9-final-viral-combined_k141_88043	[H2gene]	1671	No	NA	0	0	Low-quality	Genome-fragment	NA	3.8
S1-final-viral-combined_k141_347718	[full]	1671	No	NA	0	0	Low-quality	Genome-fragment	NA	2.9
S5-final-viral-combined_k141_49399	[full]	2011	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_21352	[full]	1671	No	NA	0	1	Low-quality	Genome-fragment	NA	0.48
S5-final-viral-combined_k141_22856	[full]	1671	No	NA	0	2	Low-quality	Genome-fragment	NA	2.71
S7_k141_118497		1671	No	NA	0	0	Low-quality	Genome-fragment	NA	3.65
S5-final-viral-combined_k141_31087	[full]	3438	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_307482		1671	No	NA	0	0	Low-quality	Genome-fragment	NA	3.03
S5-final-viral-combined_k141_76524	[full]	2275	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_206229	[full]	1671	No	NA	2	0	Low-quality	Genome-fragment	NA	4.14
S5-final-viral-combined_k141_111877	[full]	3363	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_8302	[full]	9341	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_49422	[full]	2615	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_183145	[full]	584	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S4_k141_20006		1671	No	NA	2	0	Low-quality	Genome-fragment	NA	4.7
S5-final-viral-combined_k141_66924	[full]	6645	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S6_k141_67093		1671	No	NA	1	0	Low-quality	Genome-fragment	NA	2.9
S5-final-viral-combined_k141_14078	[full]	5086	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_116102	[full]	1672	No	NA	1	0	Low-quality	Genome-fragment	NA	4.15
S3-final-viral-combined_k141_99903	[full]	1672	No	NA	0	0	Low-quality	Genome-fragment	NA	1.24
S3-final-viral-combined_k141_34507	[full]	1672	No	NA	1	0	Low-quality	Genome-fragment	NA	3.06
S5-final-viral-combined_k141_14106	[full]	1482	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_41219	[full]	1672	No	NA	0	0	Low-quality	Genome-fragment	NA	3.71
S5-final-viral-combined_k141_12983	[full]	354	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_28020	[full]	1672	Yes	937	1	1	Low-quality	Genome-fragment	NA	2.35
S5-final-viral-combined_k141_165051	[full]	2013	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_150262	[full]	1470	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_14151	[full]	1987	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_60615	[H2gene]	1673	No	NA	2	0	Low-quality	Genome-fragment	NA	4.1
S11-final-viral-combined_k141_235270	[full]	1673	No	NA	0	0	Low-quality	Genome-fragment	NA	2.56
S1-final-viral-combined_k141_291193	[full]	1673	No	NA	0	1	Low-quality	Genome-fragment	NA	1.39
S8_k141_65529		1673	No	NA	0	0	Low-quality	Genome-fragment	NA	2.71
S5-final-viral-combined_k141_209874	[full]	1101	No	NA	0	1	Not-determined	Genome-fragment	NA	0.92
S1_k141_390875		1674	No	NA	0	1	Low-quality	Genome-fragment	NA	1.72
S3-final-viral-combined_k141_126808	[full]	1674	No	NA	0	0	Low-quality	Genome-fragment	NA	4.89
S5-final-viral-combined_k141_121780	[full]	1674	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_165139	[full]	6363	No	NA	0	0	Low-quality	Genome-fragment	NA	2.27
S7-final-viral-combined_k141_199661	[full]	1674	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_209914	[full]	1228	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S5-final-viral-combined_k141_34849	[full]	1053	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_103384	[full]	1147	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_104400		1674	No	NA	1	0	Low-quality	Genome-fragment	NA	3.56
S8-final-viral-combined_k141_130445	[full]	1674	No	NA	1	0	Low-quality	Genome-fragment	NA	0.89
S1-final-viral-combined_k141_100303	[full]	1675	No	NA	0	1	Low-quality	Genome-fragment	NA	0.72
S5-final-viral-combined_k141_6876	[full]	1582	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_49585	[full]	5213	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_222215	[full]	1675	No	NA	0	2	Low-quality	Genome-fragment	NA	3.14
S3-final-viral-combined_k141_13790	[H2gene]	1675	No	NA	1	0	Low-quality	Genome-fragment	NA	2.06
S5-final-viral-combined_k141_49600	[full]	1600	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_100734	[full]	1675	No	NA	0	0	Low-quality	Genome-fragment	NA	3.29
S7-final-viral-combined_k141_28860	[full]	1675	No	NA	0	0	Low-quality	Genome-fragment	NA	3.27
S17-final-viral-combined_k141_122710	[full]	1675	No	NA	0	0	Low-quality	Genome-fragment	NA	1.54
S12-final-viral-combined_k141_220708	[full]	1675	No	NA	1	0	Low-quality	Genome-fragment	NA	1.87
S12_k141_280250		1675	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S5-final-viral-combined_k141_21981	[full]	3296	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_5175		1675	No	NA	0	1	Low-quality	Genome-fragment	NA	0.98
S4-final-viral-combined_k141_22053	[full]	1675	No	NA	1	0	Low-quality	Genome-fragment	NA	2.54
S5-final-viral-combined_k141_192128	[full]	1796	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_56419		1675	No	NA	0	0	Low-quality	Genome-fragment	NA	3.26
S5-final-viral-combined_k141_31207	[full]	2834	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_156092	[full]	2485	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_59011		1676	No	NA	0	0	Low-quality	Genome-fragment	NA	1.8
S5-final-viral-combined_k141_112080	[full]	1146	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_259075	[full]	1676	No	NA	0	1	Low-quality	Genome-fragment	NA	2.08
S5-final-viral-combined_k141_29860	[full]	1204	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_82307	[full]	1676	No	NA	1	0	Low-quality	Genome-fragment	NA	1.97
S5-final-viral-combined_k141_386548	[full]	2299	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_153649	[full]	1676	Yes	369	1	2	Low-quality	Genome-fragment	NA	0.72
S2-final-viral-combined_k141_189938	[full]	1676	No	NA	1	0	Low-quality	Genome-fragment	NA	3.23
S4-final-viral-combined_k141_29970	[full]	1676	No	NA	1	0	Low-quality	Genome-fragment	NA	4.68
S5-final-viral-combined_k141_129973	[full]	1994	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_40700	[full]	1797	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_120443	[full]	2406	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_165230	[full]	1149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_89559	[full]	1676	No	NA	1	0	Low-quality	Genome-fragment	NA	4.91
S5-final-viral-combined_k141_58686	[full]	4133	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_120016	[full]	6623	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_166736	[full]	1677	No	NA	0	1	Low-quality	Genome-fragment	NA	2.43
S5-final-viral-combined_k141_31425	[full]	17623	No	NA	0	14	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_138466	[full]	3133	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_338886	[full]	1677	No	NA	0	0	Low-quality	Genome-fragment	NA	3.7
S11-final-viral-combined_k141_62692	[full]	1677	No	NA	0	1	Low-quality	Genome-fragment	NA	0.73
S5-final-viral-combined_k141_138420	[full]	2692	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_183550	[full]	6883	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_40859	[full]	1766	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_4255	[full]	1677	No	NA	0	2	Low-quality	Genome-fragment	NA	2.45
S5-final-viral-combined_k141_165286	[full]	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_18793		1677	No	NA	0	1	Low-quality	Genome-fragment	NA	3.71
S5-final-viral-combined_k141_174903	[full]	2146	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_114689	[H2gene]	1677	No	NA	0	0	Low-quality	Genome-fragment	NA	3.82
S5-final-viral-combined_k141_94213	[full]	2392	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_183626	[full]	1546	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_13844										



S5-final-viral-combined_k141_22328]]	[full]	7049	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_130361]]	[full]	2838	No	NA	0	1	Not-determined	Genome-fragment	NA	4.3	0
S17-final-viral-combined_k141_24181]]	[full]	1679	No	NA	0	1	Low-quality	Genome-fragment	NA	2.22	0
S12-final-viral-combined_k141_169185]]	[full]	1679	No	NA	1	0	Low-quality	Genome-fragment	NA	2.53	0
S5-final-viral-combined_k141_22342]]	[full]	3189	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_190900]]	[full]	1679	No	NA	1	0	Low-quality	Genome-fragment	NA	3.86	0
S12-final-viral-combined_k141_183173]]	[full]	1679	No	NA	0	2	Low-quality	Genome-fragment	NA	0.9	0
S12_k141_112172		1679	No	NA	0	1	Low-quality	Genome-fragment	NA	1.68	0
S5-final-viral-combined_k141_183734]]	[full]	2354	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_156316]]	[full]	3597	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_11099]]	[full]	1679	No	NA	0	0	Low-quality	Genome-fragment	NA	3.94	0
S2-final-viral-combined_k141_15852]]	[full]	1679	No	NA	0	0	Low-quality	Genome-fragment	NA	4.8	0
S5-final-viral-combined_k141_147993]]	[full]	18083	No	NA	15	0	Medium-quality	Genome-fragment	NA	51.07	0
S2-final-viral-combined_k141_180175]]	[full]	1679	No	NA	0	1	Low-quality	Genome-fragment	NA	1.32	0
S2-final-viral-combined_k141_171091]]	[full]	1679	No	NA	0	0	Low-quality	Genome-fragment	NA	3.27	0
S5-final-viral-combined_k141_156329]]	[full]	22689	No	NA	16	0	Medium-quality	Genome-fragment	NA	59.01	0
S2-final-viral-combined_k141_17532]]	[full]	1679	No	NA	2	0	Low-quality	Genome-fragment	NA	3.56	0
S5-final-viral-combined_k141_7292]]	[full]	14771	No	NA	13	0	Medium-quality	Genome-fragment	NA	60.47	0
S2-final-viral-combined_k141_126473]]	[full]	1679	No	NA	0	2	Low-quality	Genome-fragment	NA	0.51	0
S5-final-viral-combined_k141_67348]]	[full]	2021	No	NA	0	2	Not-determined	Genome-fragment	NA	4.4	0
S4_k141_22396		1679	No	NA	0	0	Low-quality	Genome-fragment	NA	0.7	0
S5-final-viral-combined_k141_201561]]	[full]	2598	No	NA	0	1	Not-determined	Genome-fragment	NA	0.4	0
S8-final-viral-combined_k141_254486]]	[full]	1679	No	NA	0	1	Low-quality	Genome-fragment	NA	3	0
S5-final-viral-combined_k141_183794]]	[full]	2662	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_22407]]	[full]	1598	No	NA	0	2	Not-determined	Genome-fragment	NA	2.4	0
S5-final-viral-combined_k141_22408]]	[full]	2287	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_248477]]	[full]	1679	No	NA	0	0	Low-quality	Genome-fragment	NA	3.54	0
S5-final-viral-combined_k141_59064]]	[full]	117646	Yes	NA	31029	7	52	Medium-quality	Genome-fragment	72.45	73.63
S9-final-viral-combined_k141_497714]]	[full]	1680	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_184157]]	[full]	1680	No	NA	0	0	Low-quality	Genome-fragment	NA	3.54	0
S1-final-viral-combined_k141_285988]]	[full]	1680	No	NA	0	0	Low-quality	Genome-fragment	NA	1.01	0
S1-final-viral-combined_k141_203331]]	[full]	1680	Yes	773	1	0	Low-quality	Genome-fragment	NA	0.42	53.99
S1-final-viral-combined_k141_310860]]	[full]	1680	No	NA	0	0	Low-quality	Genome-fragment	NA	2.67	0
S5-final-viral-combined_k141_31738]]	[full]	1459	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_112807]]	[full]	1680	No	NA	1	0	Low-quality	Genome-fragment	NA	4.32	0
S3-final-viral-combined_k141_60846]]	[H2gene]	1680	No	NA	0	1	Low-quality	Genome-fragment	NA	4.75	0
S5-final-viral-combined_k141_7375]]	[full]	1080	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_82688]]	[full]	1680	No	NA	0	0	Low-quality	Genome-fragment	NA	3.53	0
S12-final-viral-combined_k141_292685]]	[full]	1680	No	NA	0	1	Low-quality	Genome-fragment	NA	0.77	0
S5-final-viral-combined_k141_59092]]	[full]	7061	No	NA	0	5	Not-determined	Genome-fragment	NA	0.77	0
S2-final-viral-combined_k141_13779]]	[full]	1680	No	NA	0	0	Low-quality	Genome-fragment	NA	3.82	0
S8_k141_227007		1680	No	NA	1	0	Low-quality	Genome-fragment	NA	1.33	0
S5-final-viral-combined_k141_77000]]	[full]	3105	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_148170]]	[full]	3258	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_183888]]	[full]	4410	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_50302]]	[full]	1681	No	NA	0	0	Low-quality	Genome-fragment	NA	0.95	0
S1-final-viral-combined_k141_266237]]	[full]	1681	No	NA	0	0	Low-quality	Genome-fragment	NA	4.36	0
S3-final-viral-combined_k141_53462]]	[full]	1681	No	NA	1	0	Low-quality	Genome-fragment	NA	3.13	0
S5-final-viral-combined_k141_50042]]	[full]	1242	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_175145]]	[full]	35234	No	NA	23	1	High-quality	Genome-fragment	NA	93.64	0
S17-final-viral-combined_k141_160405]]	[full]	1681	No	NA	0	1	Low-quality	Genome-fragment	NA	1.93	0
S17-final-viral-combined_k141_42350]]	[full]	1681	No	NA	1	0	Low-quality	Genome-fragment	NA	2.44	0
S12-final-viral-combined_k141_327586]]	[full]	1681	No	NA	0	0	Low-quality	Genome-fragment	NA	2.83	0
S2-final-viral-combined_k141_241110]]	[full]	1681	No	NA	2	0	Low-quality	Genome-fragment	NA	3.62	0
S5-final-viral-combined_k141_183925]]	[full]	4411	No	NA	0	2	Not-determined	Genome-fragment	NA	2.87	0
S4-final-viral-combined_k141_100777]]	[full]	1681	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_203116]]	[full]	1625	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_136388]]	[full]	2263	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_203131]]	[full]	1822	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_104734]]	[H2gene]	1682	No	NA	1	0	Low-quality	Genome-fragment	NA	4.32	0
S1-final-viral-combined_k141_283393]]	[full]	1682	No	NA	0	1	Low-quality	Genome-fragment	NA	1.2	0
S1-final-viral-combined_k141_30665]]	[full]	1682	No	NA	0	0	Low-quality	Genome-fragment	NA	11.3	0
S1-final-viral-combined_k141_241034]]	[full]	1682	No	NA	2	0	Low-quality	Genome-fragment	NA	4.09	0
S5-final-viral-combined_k141_31859]]	[full]	6903	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_67496]]	[full]	2207	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_31866]]	[full]	1464	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_7484]]	[full]	3737	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_156407]]	[full]	1463	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_6752]]	[full]	1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_129168		1682	No	NA	0	1	Low-quality	Genome-fragment	NA	0.94	0
S5-final-viral-combined_k141_156442]]	[full]	1637	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_104054]]	[full]	2955	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_121042]]	[full]	2970	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_37383]]	[H2gene]	1682	Yes	1297	1	1	Low-quality	Genome-fragment	NA	0.37	22.89
S5-final-viral-combined_k141_175618]]	[full]	1451	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_22504]]	[full]	1575	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_131973]]	[full]	1682	No	NA	2	0	Low-quality	Genome-fragment	NA	2.77	0
S17-final-viral-combined_k141_151500]]	[H2gene]	1682	No	NA	0	0	Low-quality	Genome-fragment	NA	2.65	0
S5-final-viral-combined_k141_34462]]	[full]	5983	Yes	51384	4	0	High-quality	Genome-fragment	NA	14.19	0
S2-final-viral-combined_k141_67341]]	[full]	1682	No	NA	2	0	Low-quality	Genome-fragment	NA	5.14	0
S4_k141_132023		1682	No	NA	0	0	Low-quality	Genome-fragment	NA	0.34	0
S5-final-viral-combined_k141_183940]]	[full]	1814	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_268731		1682	No	NA	0	0	Low-quality	Genome-fragment	NA	1.76	0
S5-final-viral-combined_k141_183888]]	[full]	2464	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_84624]]	[full]	1683	No	NA	0	0	Low-quality	Genome-fragment	NA	1.19	0
S5-final-viral-combined_k141_183973]]	[full]	2437	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_103076]]	[full]	1683	No	NA	0	0	Low-quality	Genome-fragment	NA	2.08	0
S2-final-viral-combined_k141_378865]]	[full]	1683	No	NA	0	0	Low-quality	Genome-fragment	NA	3.85	0
S5-final-viral-combined_k141_85727]]	[full]	2206	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_369256		1683	No	NA	0	0	Low-quality	Genome-fragment	NA	2.81	0
S5-final-viral-combined_k141_94495]]	[full]	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_112483]]	[full]	1054	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_175391]]	[full]	1959	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_32050]]	[full]	2370	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_50204]]	[full]	1020	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_41387]]	[full]	11397	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_77233]]	[full]	1254	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_87708]]	[full]	1683	No	NA	1	0	Low-quality	Genome-fragment	NA	3.13	0
S5-final-viral-combined_k141_7525]]	[full]	3205	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_14663]]	[full]	2087	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_141982]]	[full]	1683	No	NA	3	0	Low-quality	Genome-fragment	NA	4.27	0
S17-final-viral-combined_k141_234163]]	[full]	1683	No	NA	0	0	Low-quality	Genome-fragment	NA	1.02	0
S5-final-viral-combined_k141_184036]]	[full]	2302	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_112539]]	[full]	2702	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_165393]]	[full]	1310	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_136219]]	[full]	1683	No	NA	0	0	Low-quality	Genome-fragment	NA	2.53	0
S5-final-viral-combined_k141_175449]]	[full]	3389	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_130782]]	[full]	1308	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_112605]]	[full]	1743	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_53399]]	[H2gene]	1684	No	NA	2	0	Low-quality	Genome-fragment	NA	4.21	0
S5-final-viral-combined_k141_3699]]	[full]	1684	No	NA	0	0	Low-quality	Genome-fragment	NA	2.13	0
S3_k141_47154		1684	No	NA	1	0	Low-quality	Genome-fragment	NA	0.78	0
S5-final-viral-combined_k141_14717]]	[full]	14124	No	NA	0	10	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_148381]]	[full]	4136	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_148385]]	[full]	1619	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_237207]]	[full]	1684	Yes	1357	1	1	Low-quality	Genome-fragment	NA	2.47	19.42
S7-final-viral-combined_k141_232575]]	[full]	1684	No	NA	1	0	Low-quality	Genome-fragment	NA	4.04	0
S17-k141_36168		1684	No	NA	0	0	Low-quality	Genome-fragment	NA	2.58	0
S5-final-viral-combined_k141_77383]]	[full]	2143	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-k141_182626		1684	No	NA	1	0	Low-quality	Genome-fragment	NA	3.23	0
S12-final-viral-combined_k141_4103]]	[full]	1684	No</								



S5-final-viral-combined_k141_232621	[full]	1334	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11_k141_143883		1687	No	NA	0	0	Low-quality	Genome-fragment	NA	2.03	0
S5-final-viral-combined_k141_148761	[full]	1838	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_595461	[full]	1691	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_1636001	[full]	1687	No	NA	0	2	Low-quality	Genome-fragment	NA	1.81	0
S5-final-viral-combined_k141_1235931	[full]	1158	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_861081	[full]	1863	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_1229191	[full]	1687	No	NA	0	1	Low-quality	Genome-fragment	NA	3.35	0
S5-final-viral-combined_k141_1486801	[full]	2712	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1845481	[full]	1772	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1676921	[full]	1687	No	NA	0	2	Low-quality	Genome-fragment	NA	0.94	0
S17-final-viral-combined_k141_534941	[full]	1687	No	NA	0	0	Not-determined	Genome-fragment	NA	1.07	0
S5-final-viral-combined_k141_947861	[full]	72378	Yes	34416	14	25	Medium-quality	Genome-fragment	NA	55.06	52.45
S12-final-viral-combined_k141_3756601	[H2gene]	1687	No	NA	0	0	Low-quality	Genome-fragment	NA	5.88	0
S5-final-viral-combined_k141_595551	[full]	1662	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_148741	[full]	1406	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_2106871	[full]	2080	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2154071	[H2gene]	1687	No	NA	1	0	Low-quality	Genome-fragment	NA	3.71	0
S5-final-viral-combined_k141_1846081	[full]	1416	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_228391	[full]	1436	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_688801	[full]	1687	No	NA	0	0	Low-quality	Genome-fragment	NA	0.95	0
S4-final-viral-combined_k141_255481	[full]	1687	No	NA	0	0	Low-quality	Genome-fragment	NA	1.58	0
S4-final-viral-combined_k141_598021	[full]	1687	No	NA	0	1	Low-quality	Genome-fragment	NA	1.03	0
S5-final-viral-combined_k141_1932341	[full]	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_243471	[full]	4307	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S6_k141_41059		1687	No	NA	0	1	Low-quality	Genome-fragment	NA	1.46	0
S5-final-viral-combined_k141_1569351	[full]	5450	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_203141	[full]	1687	No	NA	0	1	Low-quality	Genome-fragment	NA	0.5	0
S9-final-viral-combined_k141_397341	[full]	1688	No	NA	0	0	Low-quality	Genome-fragment	NA	0.72	0
S11-final-viral-combined_k141_817211	[full]	1688	No	NA	0	0	Low-quality	Genome-fragment	NA	0.72	0
S1-final-viral-combined_k141_2807971	[full]	1688	No	NA	0	2	Low-quality	Genome-fragment	NA	0.59	0
S17-k141_125584		1688	No	NA	0	0	Low-quality	Genome-fragment	NA	3.45	0
S5-final-viral-combined_k141_1660711	[full]	6860	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_2018021	[full]	1481	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_863051	[full]	8436	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_863071	[full]	5206	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3630601	[H2gene]	1688	No	NA	0	0	Low-quality	Genome-fragment	NA	3.62	0
S12_k141_281373		1688	No	NA	0	0	Low-quality	Genome-fragment	NA	23.86	0
S4-final-viral-combined_k141_170461	[full]	1688	No	NA	0	0	Low-quality	Genome-fragment	NA	3.84	0
S5-final-viral-combined_k141_777511	[full]	4511	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1932951	[full]	1635	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1661141	[full]	1091	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_15277		1688	No	NA	0	0	Low-quality	Genome-fragment	NA	2.99	0
S5-final-viral-combined_k141_863761	[full]	1920	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_113191	[full]	1689	No	NA	0	1	Low-quality	Genome-fragment	NA	4.33	0
S5-final-viral-combined_k141_1661741	[full]	1254	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_507151	[full]	5570	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_144871	[full]	1689	No	NA	3	0	Low-quality	Genome-fragment	NA	4.94	0
S5-final-viral-combined_k141_1759401	[full]	2245	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1661861	[full]	2067	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_507331	[full]	7596	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_2019331	[full]	1484	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_99035		1689	No	NA	0	0	Low-quality	Genome-fragment	NA	1.07	0
S5-final-viral-combined_k141_507471	[full]	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1759631	[full]	4216	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_597451	[full]	1689	No	NA	1	0	Low-quality	Genome-fragment	NA	2.94	0
S5-final-viral-combined_k141_325381	[full]	3237	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_252421	[full]	2033	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_325471	[full]	1963	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_308365		1690	No	NA	1	0	Low-quality	Genome-fragment	NA	4.21	0
S5-final-viral-combined_k141_1314541	[full]	1771	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S3_k141_76577		1690	No	NA	0	0	Low-quality	Genome-fragment	NA	2.67	0
S5-final-viral-combined_k141_150991	[full]	1432	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_2019881	[full]	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_2326401	[full]	1645	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1130721	[full]	2140	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_915181	[full]	1690	No	NA	0	1	Low-quality	Genome-fragment	NA	1.29	0
S5-final-viral-combined_k141_1897351	[full]	1690	No	NA	0	1	Low-quality	Genome-fragment	NA	3.77	0
S2-final-viral-combined_k141_219181	[full]	1690	No	NA	0	0	Low-quality	Genome-fragment	NA	4.21	0
S2-final-viral-combined_k141_1845191	[full]	1690	No	NA	0	2	Low-quality	Genome-fragment	NA	3.07	0
S6-final-viral-combined_k141_1156191	[H2gene]	1690	No	NA	2	0	Low-quality	Genome-fragment	NA	5.58	0
S8-final-viral-combined_k141_2505511	[full]	1690	No	NA	1	1	Low-quality	Genome-fragment	NA	2.93	0
S5-final-viral-combined_k141_151241	[full]	1427	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1662521	[full]	3969	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_1561801	[H2gene]	1690	No	NA	0	0	Low-quality	Genome-fragment	NA	1.1	0
S9-final-viral-combined_k141_401761	[full]	1691	No	NA	0	1	Low-quality	Genome-fragment	NA	2.22	0
S5-final-viral-combined_k141_1662711	[full]	1314	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_427511	[full]	1691	No	NA	0	0	Low-quality	Genome-fragment	NA	3.52	0
S1-final-viral-combined_k141_3893551	[full]	1691	No	NA	0	0	Low-quality	Genome-fragment	NA	3.71	0
S5_k141_122483		1691	No	NA	0	1	Low-quality	Genome-fragment	NA	1.6	0
S7-final-viral-combined_k141_699721	[full]	1691	No	NA	0	1	Low-quality	Genome-fragment	NA	1.21	0
S5-final-viral-combined_k141_1255931	[full]	1394	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1488661	[full]	1691	No	NA	0	1	Low-quality	Genome-fragment	NA	0.51	0
S5-final-viral-combined_k141_151341	[full]	1837	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_509151	[full]	1045	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_509181	[full]	1360	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_509211	[full]	1088	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2354321	[full]	1691	No	NA	1	0	Low-quality	Genome-fragment	NA	4.36	0
S12-final-viral-combined_k141_2880081	[full]	1691	No	NA	0	1	Low-quality	Genome-fragment	NA	0.88	0
S5-final-viral-combined_k141_231061	[full]	1674	No	NA	0	0	Not-determined	Genome-fragment	NA	3.67	0
S2-final-viral-combined_k141_139351	[full]	1691	No	NA	0	0	Low-quality	Genome-fragment	NA	3.05	0
S2-final-viral-combined_k141_184191	[full]	1691	No	NA	0	1	Low-quality	Genome-fragment	NA	2.05	0
S5-final-viral-combined_k141_509551	[full]	1958	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1862261	[full]	1691	No	NA	1	0	Low-quality	Genome-fragment	NA	3.35	0
S8-final-viral-combined_k141_1878101	[H2gene]	1691	No	NA	1	0	Low-quality	Genome-fragment	NA	4.09	0
S8_k141_76667		1691	No	NA	0	2	Low-quality	Genome-fragment	NA	0.28	0
S1-final-viral-combined_k141_494941	[full]	1692	No	NA	0	0	Low-quality	Genome-fragment	NA	2.71	0
S1-final-viral-combined_k141_2305831	[full]	1692	No	NA	0	0	Low-quality	Genome-fragment	NA	1.99	0
S1-final-viral-combined_k141_1184781	[full]	1927	No	NA	0	0	Low-quality	Genome-fragment	NA	3.84	0
S5-final-viral-combined_k141_680861	[full]	1974	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_231771	[full]	1987	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1661781	[full]	2061	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_231881	[full]	6085	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_215201	[full]	1692	No	NA	1	0	Low-quality	Genome-fragment	NA	4.06	0
S5-final-viral-combined_k141_815311	[full]	2497	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1574091	[full]	2231	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_2109591	[full]	184243	Yes	61717	7	87	Medium-quality	Genome-fragment	NA	85.14	68.23
S5-final-viral-combined_k141_152281	[full]	2959	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_185061	[full]	3342	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1850671	[full]	1872	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1219801	[full]	1371	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_1060491	[full]	1692	No	NA	0	1	Low-quality	Genome-fragment	NA	1.24	0
S1_k141_69213		1692	No	NA	1	0	Low-quality	Genome-fragment	NA	3.41	0
S2-final-viral-combined_k141_251681	[full]	1692	No	NA	1	0	Low-quality	Genome-fragment	NA	0.91	0
S5-final-viral-combined_k141_781621	[full]	4991	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_327641	[full]	1004	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_218031	[full]	1692	No	NA	0	1	Low-quality	Genome-fragment	NA	2.36	0
S5-final-viral-combined_k141_1040681	[full]	7494	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1850891	[full]	6007	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_105768		1692	No	NA	0	1	Low-quality	Genome-fragment	NA	0.93	0
S11-final-viral-combined_k141_2104871	[full]	1693	No	NA	0	0	Low-quality	Genome-fragment	NA	3.13	0
S5-final-viral-combined_k14											



52_k141_156916	1695	No	NA	0	0	Low-quality	Genome-fragment	1.22	0
55-final-viral-combined_k141_185242	1505	No	NA	0	1	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_119712	1695	No	NA	2	0	Low-quality	Genome-fragment	2.76	0
55-final-viral-combined_k141_122199	1320	No	NA	0	3	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_103198	1695	No	NA	1	0	Low-quality	Genome-fragment	2.07	0
511-final-viral-combined_k141_102388	1696	No	NA	2	0	Low-quality	Genome-fragment	3.18	0
51-final-viral-combined_k141_97910	1696	No	NA	0	0	Low-quality	Genome-fragment	1.95	0
55-final-viral-combined_k141_129741	1464	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_193171	3045	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_131899	1799	No	NA	0	3	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_22994	1696	No	NA	2	0	Low-quality	Genome-fragment	3.26	0
55-final-viral-combined_k141_23006	2223	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_23159	1696	No	NA	0	1	Low-quality	Genome-fragment	3.29	0
55-final-viral-combined_k141_104921	1888	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_122263	2007	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_13058	1316	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_51421	3636	No	NA	0	3	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_60213	1919	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_186809	1700	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_34083	1696	No	NA	1	0	Low-quality	Genome-fragment	3.41	0
55-final-viral-combined_k141_122295	1639	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55_k141_49741	1696	No	NA	0	0	Low-quality	Genome-fragment	3.06	0
57-final-viral-combined_k141_5322	1696	No	NA	0	2	Low-quality	Genome-fragment	0.93	0
517-final-viral-combined_k141_193758	1696	No	NA	0	0	Low-quality	Genome-fragment	2.74	0
517-final-viral-combined_k141_92565	1696	No	NA	0	2	Low-quality	Genome-fragment	3.92	0
55-final-viral-combined_k141_166780	1061	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_78434	146444	No	NA	4	25	Medium-quality	Genome-fragment	89.79	0
517-final-viral-combined_k141_5203	1696	No	NA	1	0	Low-quality	Genome-fragment	2.1	0
517_k141_88249	1696	No	NA	0	0	Low-quality	Genome-fragment	0.7	0
55-final-viral-combined_k141_105028	2318	No	NA	0	4	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_43364	1696	No	NA	2	0	Low-quality	Genome-fragment	4.32	0
55-final-viral-combined_k141_156837	2716	No	NA	2	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_3228	1696	No	NA	2	0	Low-quality	Genome-fragment	3.65	0
54-final-viral-combined_k141_151269	1696	No	NA	0	0	Low-quality	Genome-fragment	1.08	0
55-final-viral-combined_k141_23676	1646	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_3960	1696	No	NA	0	0	Low-quality	Genome-fragment	3.54	0
58-final-viral-combined_k141_135995	1696	No	NA	1	0	Low-quality	Genome-fragment	4.04	0
55-final-viral-combined_k141_166800	1642	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_166901	3867	No	NA	0	5	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_11148	1697	No	NA	0	0	Low-quality	Genome-fragment	1.81	0
55-final-viral-combined_k141_105104	3175	No	NA	0	3	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_23388	1697	No	NA	0	0	Low-quality	Genome-fragment	2.82	0
51-final-viral-combined_k141_204207	1697	No	NA	0	0	Low-quality	Genome-fragment	5.09	0
55-final-viral-combined_k141_78573	2161	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_60371	8961	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_146171	1697	No	NA	0	0	Low-quality	Genome-fragment	2	0
57-final-viral-combined_k141_161631	1697	No	NA	0	0	Low-quality	Genome-fragment	0.87	0
512-final-viral-combined_k141_61176	1697	No	NA	0	0	Low-quality	Genome-fragment	2.15	0
55-final-viral-combined_k141_211468	2568	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_105038	1697	No	NA	1	0	Low-quality	Genome-fragment	2.82	0
55-final-viral-combined_k141_140300	3651	No	NA	0	3	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_37661	1697	No	NA	0	0	Low-quality	Genome-fragment	2.73	0
512_k141_124790	1698	No	NA	0	0	Low-quality	Genome-fragment	2.9	0
55-final-viral-combined_k141_105175	1314	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_217341	1698	No	NA	0	0	Low-quality	Genome-fragment	5.78	0
52-final-viral-combined_k141_177945	1698	No	NA	0	0	Low-quality	Genome-fragment	2.14	0
55-final-viral-combined_k141_105180	1613	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_117159	1698	No	NA	2	0	Low-quality	Genome-fragment	4.07	0
55-final-viral-combined_k141_140330	2069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_141096	1698	No	NA	1	0	Low-quality	Genome-fragment	2.48	0
55-final-viral-combined_k141_8517	1691	No	NA	0	1	Not-determined	Genome-fragment	NA	0
54_k141_157432	1698	No	NA	0	1	Low-quality	Genome-fragment	2.77	0
55-final-viral-combined_k141_122476	1953	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_105213	1182	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_166929	1533	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_122486	1045	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_98215	1698	No	NA	1	0	Low-quality	Genome-fragment	2.75	0
511-final-viral-combined_k141_203551	1699	No	NA	0	1	Low-quality	Genome-fragment	2.06	0
51-final-viral-combined_k141_251701	1699	No	NA	0	0	Low-quality	Genome-fragment	2.79	0
51-final-viral-combined_k141_154449	1699	No	NA	1	0	Low-quality	Genome-fragment	2.57	0
55-final-viral-combined_k141_87267	2137	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_122510	3782	No	NA	0	3	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_78692	1892	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_87288	2204	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_194125	1959	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_194126	1036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_140366	1494	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_375253	1699	No	NA	1	0	Low-quality	Genome-fragment	2.85	0
53-final-viral-combined_k141_5277	1699	No	NA	0	0	Low-quality	Genome-fragment	1.58	0
55-final-viral-combined_k141_87311	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_32579	6286	No	NA	0	3	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_166100	1699	No	NA	0	0	Low-quality	Genome-fragment	1.17	0
512-final-viral-combined_k141_87303	1699	No	NA	0	2	Low-quality	Genome-fragment	2.97	0
512-final-viral-combined_k141_172251	1699	No	NA	0	1	Low-quality	Genome-fragment	2.57	0
54-final-viral-combined_k141_130846	1699	No	NA	0	0	Low-quality	Genome-fragment	3.95	0
55-final-viral-combined_k141_122597	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_92867	1699	No	NA	1	0	Low-quality	Genome-fragment	3.28	0
55-final-viral-combined_k141_194227	4258	No	NA	0	3	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_87303	1026	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_306873	1700	No	NA	2	0	Low-quality	Genome-fragment	3.68	0
511-final-viral-combined_k141_176303	1700	No	NA	0	0	Low-quality	Genome-fragment	3.72	0
51-final-viral-combined_k141_648511	1700	No	NA	0	1	Low-quality	Genome-fragment	1.85	0
55-final-viral-combined_k141_68985	1288	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_23878	5083	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57_k141_38595	1700	No	NA	2	0	Low-quality	Genome-fragment	3.75	0
517-final-viral-combined_k141_114254	1700	No	NA	0	1	Low-quality	Genome-fragment	1.95	0
55-final-viral-combined_k141_185330	1796	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_41211	2128	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_191008	1700	No	NA	0	0	Low-quality	Genome-fragment	3.59	0
55-final-viral-combined_k141_60650	1882	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_8760	1765	No	NA	0	1	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_159885	1700	No	NA	0	1	Low-quality	Genome-fragment	3.19	0
55-final-viral-combined_k141_174641	6079	No	NA	0	3	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_61437	1700	Yes	NA	1001	1	Low-quality	Genome-fragment	1.44	41.12
517-final-viral-combined_k141_244453	1700	No	NA	1	0	Low-quality	Genome-fragment	2.75	0
52-final-viral-combined_k141_236191	1700	No	NA	0	0	Low-quality	Genome-fragment	1.34	0
56-final-viral-combined_k141_108641	1700	No	NA	0	0	Low-quality	Genome-fragment	2.04	0
511-final-viral-combined_k141_161278	1701	No	NA	0	0	Low-quality	Genome-fragment	2.3	0
511-final-viral-combined_k141_314770	1701	No	NA	0	0	Low-quality	Genome-fragment	4.86	0
55-final-viral-combined_k141_13487	2447	No	NA	0	3	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_149516	3698	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_149530	4786	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_15935	1958	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511_k141_321715	1701	No	NA	0	0	Low-quality	Genome-fragment	1.79	0
55-final-viral-combined_k141_95769	3816	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_185558	1275	No	NA	0	0	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_82027	1701	No	NA	0	2	Low-quality	Genome-fragment	3.55	0
55-final-viral-combined_k141_18446	1701	No	NA	1	0	Low-quality	Genome-fragment	3.82	0
55-final-viral-combined_k141_12875	1701	No	NA	2	0	Low-quality	Genome-fragment	2.81	0
57-final-viral-combined_k141_171819	1701	No	NA	2	0	Low-quality	Genome-fragment	2.58	0
57-final-viral-combined_k141_614255	1701	No	NA	0	3	Low-quality	Genome-fragment	1.3	0
55-final-viral-combined_k141_219300	5121	No	NA	0	1	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_81898	1701	No	NA	0	1	Low-quality	Genome-fragment	1.12	0
55-final-viral-combined_k141_95841	1489	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55_k141_99589	1702	No	NA	0	0	Low-quality	Genome-fragment	2.64	0
55-final-viral-combined_k141_42211	2514	No	NA	0	3	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_176675	5239	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_69244	2357	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_105267	1702	No	NA	0	0	Low-quality	Genome-fragment	2.07	0
517_k141_11093	1702	No	NA	3	0	Low-quality	Genome-fragment	5.9	0
52-final-viral-combined_k141_83797	1702	No	NA	1	0	Low-quality	Genome-fragment	4.07	0
55-final-viral-combined_k141_140651	1668	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_140662	2416	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_13669	1245	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_42258	7216	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_157658	1702	No	NA	0	0	Low-quality	Genome-fragment	2.8	0
55-final-viral-combined_k141_122936	1252	No	NA	0	0	Not-determined	Genome-fragment		



S5-final-viral-combined_k141_790421	[full]	2660	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_451921	[full]	1704	No	NA	0	0	Low-quality	Genome-fragment	NA	4.17	0
S5-final-viral-combined_k141_194619	[full]	2461	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_339191	[full]	1552	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_879031	[full]	1387	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_339271	[full]	1007	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_1508821	[full]	1704	No	NA	1	0	Low-quality	Genome-fragment	NA	3.71	0
S5-final-viral-combined_k141_160361	[full]	1150	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_176861	[full]	1704	No	NA	0	2	Low-quality	Genome-fragment	NA	0.57	0
S5-final-viral-combined_k141_194648	[full]	2499	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_123221	[full]	1337	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_109751	[full]	1704	No	NA	0	0	0	Low-quality	Genome-fragment	NA	5.09
S5-final-viral-combined_k141_1770561	[full]	1231	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1675691	[full]	2560	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1946721	[full]	2337	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_771351	[full]	1034	No	NA	0	1	Low-quality	Genome-fragment	NA	4.23	0
S1-final-viral-combined_k141_3228541	[full]	1705	No	NA	1	0	Low-quality	Genome-fragment	NA	3.85	0
S5-final-viral-combined_k141_242711	[full]	8106	No	NA	0	5	Not-determined	Genome-fragment	NA	2.21	0
S5-final-viral-combined_k141_1461321	[full]	1705	No	NA	0	1	Low-quality	Genome-fragment	NA	2.18	0
S5-final-viral-combined_k141_960801	[full]	2567	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_242881	[full]	1441	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7_k141_51537		1705	No	NA	1	0	Low-quality	Genome-fragment	NA	4.62	0
S17-final-viral-combined_k141_1210981	[full]	1705	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_879701	[full]	1202	No	NA	0	1	Not-determined	Genome-fragment	NA	3.21	0
S12-final-viral-combined_k141_48421	[full]	1705	No	NA	0	1	Low-quality	Genome-fragment	NA	2.63	0
S4_k141_150635		1705	No	NA	0	1	Low-quality	Genome-fragment	NA	1.82	0
S6-final-viral-combined_k141_936811	[full]	1705	No	NA	0	1	Low-quality	Genome-fragment	NA	3.15	0
S11-final-viral-combined_k141_3063761	[full]	1706	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_2119701	[full]	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_693571	[full]	3486	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1_k141_262085		1706	No	NA	0	1	Low-quality	Genome-fragment	NA	0.75	0
S1_k141_196242		1706	No	NA	1	0	Low-quality	Genome-fragment	NA	1.11	0
S5-final-viral-combined_k141_1233061	[full]	4009	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1676501	[full]	3663	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1305781	[H2gene]	1706	No	NA	1	0	Low-quality	Genome-fragment	NA	4.77	0
S7-final-viral-combined_k141_2391361	[H2gene]	1706	No	NA	0	1	Low-quality	Genome-fragment	NA	4.34	0
S5-final-viral-combined_k141_1057571	[full]	29322	No	NA	0	11	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1771431	[full]	2092	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1584591	[full]	2897	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1499621	[full]	1367	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1676901	[full]	5460	No	NA	0	1	Not-determined	Genome-fragment	NA	1.17	0
S17-final-viral-combined_k141_257691	[full]	1706	No	NA	0	1	Low-quality	Genome-fragment	NA	4.3	0
S12_k141_93500		1706	No	NA	2	0	Low-quality	Genome-fragment	NA	2.88	0
S2-final-viral-combined_k141_1905681	[full]	1706	No	NA	0	1	Low-quality	Genome-fragment	NA	0.82	0
S2-final-viral-combined_k141_484401	[full]	1706	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1233341	[full]	4702	No	NA	0	1	Not-determined	Genome-fragment	NA	2.08	0
S4_k141_48294		1144	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_2029651	[full]	1706	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_1994771	[full]	2401	No	NA	0	0	Not-determined	Genome-fragment	NA	3.42	0
S5-final-viral-combined_k141_1994771	[full]	1706	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_792061	[full]	2355	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_427751	[full]	2291	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_161101	[full]	1998	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1859761	[full]	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1859841	[full]	1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_2545191	[full]	1707	No	NA	1	1	Low-quality	Genome-fragment	NA	0.18	73.7
S5-final-viral-combined_k141_161811	[full]	1754	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1859911	[full]	1428	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1141251	[full]	7922	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_161921	[full]	2287	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_792231	[full]	1951	No	NA	0	2	Not-determined	Genome-fragment	NA	4.08	0
S3-final-viral-combined_k141_344751	[full]	1707	No	NA	0	2	Low-quality	Genome-fragment	NA	2.84	0
S12-final-viral-combined_k141_2705791	[full]	1707	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1059951	[full]	2100	No	NA	0	1	Not-determined	Genome-fragment	NA	3.8	0
S2-final-viral-combined_k141_1342131	[full]	1707	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_162351	[full]	3802	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_341721	[full]	2786	No	NA	0	3	Not-determined	Genome-fragment	NA	2.37	0
S4_k141_42227		1707	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1678551	[full]	3209	No	NA	0	2	Not-determined	Genome-fragment	NA	3.79	0
S5-final-viral-combined_k141_244221	[full]	2370	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_21741	[partial]	1707	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_114191	[full]	1704	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1950691	[full]	2028	No	NA	0	2	Not-determined	Genome-fragment	NA	3.16	0
S11-final-viral-combined_k141_1007181	[full]	1708	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_106021	[full]	3459	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_882041	[full]	1376	No	NA	0	1	Not-determined	Genome-fragment	NA	2.68	0
S5-final-viral-combined_k141_1142271	[full]	2739	No	NA	0	2	Not-determined	Genome-fragment	NA	3.81	0
S11-final-viral-combined_k141_2307241	[H2gene]	1708	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_864471	[full]	4807	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_163131	[full]	2501	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_428351	[full]	1082	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_264531	[full]	1442	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1060641	[full]	1524	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_882431	[full]	1994	No	NA	0	1	Not-determined	Genome-fragment	NA	1.18	0
S1-final-viral-combined_k141_425051	[full]	1708	No	NA	0	1	Low-quality	Genome-fragment	NA	3.65	0
S1_k141_13224		1708	No	NA	0	0	Low-quality	Genome-fragment	NA	3.23	0
S1_k141_394168		1708	No	NA	0	0	Low-quality	Genome-fragment	NA	2.47	0
S5-final-viral-combined_k141_2030961	[full]	1177	No	NA	0	1	Not-determined	Genome-fragment	NA	2.7	0
S12-final-viral-combined_k141_2393111	[full]	1708	No	NA	0	1	Low-quality	Genome-fragment	NA	2.68	0
S5-final-viral-combined_k141_1861301	[full]	2062	No	NA	0	2	Not-determined	Genome-fragment	NA	2.76	0
S12-final-viral-combined_k141_2784341	[full]	1708	No	NA	0	1	Low-quality	Genome-fragment	NA	2.08	0
S12-final-viral-combined_k141_1240151	[H2gene]	1748	No	NA	0	1	Low-quality	Genome-fragment	NA	2.7	0
S2-final-viral-combined_k141_1041261	[full]	1708	No	NA	1	0	Low-quality	Genome-fragment	NA	2.2	0
S5-final-viral-combined_k141_1143721	[full]	2283	No	NA	0	1	Not-determined	Genome-fragment	NA	2.81	0
S8-final-viral-combined_k141_1031401	[full]	1708	No	NA	0	0	Low-quality	Genome-fragment	NA	2.79	0
S1-final-viral-combined_k141_2186701	[full]	1709	No	NA	2	0	Low-quality	Genome-fragment	NA	0.87	0
S5_k141_21514		1709	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1307581	[full]	1944	No	NA	0	10	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1236881	[full]	2644	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_2031681	[full]	5625	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_212641	[full]	3508	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1231621	[full]	4195	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1952091	[full]	1742	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_866641	[full]	1677	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_883951	[full]	2350	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1952401	[full]	1640	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1503311	[full]	3689	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_527621	[full]	1772	No	NA	0	0	Not-determined	Genome-fragment	NA	10.32	0
S4-final-viral-combined_k141_163371	[full]	1709	No	NA	0	0	Low-quality	Genome-fragment	NA	4.41	0
S8-final-viral-combined_k141_1230931	[full]	1709	No	NA	1	0	Low-quality	Genome-fragment	NA	4.13	0
S8_k141_223383		1709	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_967471	[full]	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1862231	[full]	1585	No	NA	0	2	Not-determined	Genome-fragment	NA	2.82	0
S11-final-viral-combined_k141_461681	[full]	1710	No	NA	1	0	Low-quality	Genome-fragment	NA	2.47	0
S1-final-viral-combined_k141_904091	[full]	1710	No	NA	1	0	Low-quality	Genome-fragment	NA	2.65	0
S17-final-viral-combined_k141_742011	[full]	1710	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1503821	[full]	5162	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_2123651	[full]	1184	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1952841	[full]	1748	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1197161	[H2gene]	1710	No	NA	1	0	Low-quality	Genome-fragment	NA	2.85	0
S4_k141_216160		1710	No	NA	0	1	Low-quality	Genome-fragment	NA	2.52	0
S5-final-viral-combined_k141_1589171	[full]	1576	No</								



S5-final-viral-combined_k141_249661	[full]	2171	No	NA	0	2	Not-determined	Genome-fragment	NA	4.43	0
S9-final-viral-combined_k141_129791	[full]	1713	No	NA	0	1	Low-quality	Genome-fragment	NA	2.78	0
S9-final-viral-combined_k141_683781	[full]	1713	No	NA	0	0	Low-quality	Genome-fragment	NA	4.14	0
S1-final-viral-combined_k141_305434	[full]	1713	No	NA	2	0	Low-quality	Genome-fragment	NA	2.79	0
S5-final-viral-combined_k141_159144	[full]	9738	No	NA	0	7	Not-determined	Genome-fragment	NA	4.99	0
S1-final-viral-combined_k141_292743	[H2gene]	1713	No	NA	1	0	Low-quality	Genome-fragment	NA	4.99	0
S5-final-viral-combined_k141_203520	[full]	16250	No	NA	0	6	Not-determined	Genome-fragment	NA	4.25	0
S5-final-viral-combined_k141_139815	[full]	1713	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_203510	[full]	2889	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_150709	[full]	3128	No	NA	0	3	Not-determined	Genome-fragment	NA	2.85	0
S12-final-viral-combined_k141_304540	[full]	1713	No	NA	0	0	Low-quality	Genome-fragment	NA	2.78	0
S12-final-viral-combined_k141_199937	[full]	1713	No	NA	0	0	Low-quality	Genome-fragment	NA	3.85	0
S12-final-viral-combined_k141_132310	[H2gene]	1713	No	NA	1	0	Low-quality	Genome-fragment	NA	0.91	0
S5-final-viral-combined_k141_159195	[full]	2056	No	NA	0	0	Not-determined	Genome-fragment	NA	1.37	0
S2-final-viral-combined_k141_112222	[full]	1713	No	NA	0	2	Low-quality	Genome-fragment	NA	2.83	0
S5-final-viral-combined_k141_114701	[full]	2526	No	NA	0	2	Not-determined	Genome-fragment	NA	4.83	0
S4-final-viral-combined_k141_116196	[full]	1713	No	NA	1	0	Low-quality	Genome-fragment	NA	1.85	0
S5-final-viral-combined_k141_432881	[full]	1923	No	NA	0	1	Not-determined	Genome-fragment	NA	3.6	0
S8-final-viral-combined_k141_158401	[full]	1713	No	NA	1	0	Low-quality	Genome-fragment	NA	60.87	0
S5-final-viral-combined_k141_168346	[full]	1985	No	NA	0	1	Not-determined	Genome-fragment	NA	4.97	0
S5-final-viral-combined_k141_114714	[full]	2047	No	NA	0	2	Not-determined	Genome-fragment	NA	2.8	0
S5-final-viral-combined_k141_971621	[full]	5992	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_52962	[full]	1828	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_212658	[full]	1824	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_79882	[full]	1511	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_58746	[full]	1714	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_106597	[full]	25082	No	NA	13	0	Medium-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_175559	[full]	1714	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_25068	[full]	2051	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_25075	[full]	1759	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_124167	[full]	1523	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_79904	[full]	2376	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_106635	[full]	2451	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_141604	[full]	5429	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_97249	[full]	1489	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_150798	[full]	1507	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_70025	[full]	3199	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_33054	[full]	4015	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_203078	[full]	1672	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_141635	[full]	6494	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1_k141_20434		1714	No	NA	0	1	Low-quality	Genome-fragment	NA	4.83	0
S17-final-viral-combined_k141_204352	[full]	1714	No	NA	0	0	Low-quality	Genome-fragment	NA	1.85	0
S5-final-viral-combined_k141_61498	[full]	5091	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_79985	[full]	1714	No	NA	3	0	Low-quality	Genome-fragment	NA	2.08	0
S2-final-viral-combined_k141_77557	[full]	1714	No	NA	0	0	Low-quality	Genome-fragment	NA	5.07	0
S5-final-viral-combined_k141_18884	[full]	3440	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_66128	[H2gene]	1714	No	NA	1	0	Low-quality	Genome-fragment	NA	1.18	0
S5-final-viral-combined_k141_14648	[full]	2195	No	NA	0	0	Not-determined	Genome-fragment	NA	0.42	0
S11-final-viral-combined_k141_26638	[full]	1715	No	NA	0	1	Low-quality	Genome-fragment	NA	3.61	0
S5-final-viral-combined_k141_141680	[full]	1026	No	NA	0	2	Not-determined	Genome-fragment	NA	1.26	0
S11-final-viral-combined_k141_200398	[full]	1715	No	NA	1	0	Low-quality	Genome-fragment	NA	2.42	0
S5-final-viral-combined_k141_232152	[full]	1715	No	NA	0	0	Low-quality	Genome-fragment	NA	0.5	0
S5-final-viral-combined_k141_159341	[full]	2724	No	NA	2	0	Not-determined	Genome-fragment	NA	1.42	0
S5-final-viral-combined_k141_124219	[full]	7423	No	NA	0	6	Not-determined	Genome-fragment	NA	2.23	0
S5-final-viral-combined_k141_97290	[full]	1114	No	NA	0	1	Not-determined	Genome-fragment	NA	1.12	0
S1-final-viral-combined_k141_157669	[full]	1715	No	NA	4	0	Low-quality	Genome-fragment	NA	3.03	0
S3-final-viral-combined_k141_35375	[full]	1715	No	NA	0	0	Low-quality	Genome-fragment	NA	3.25	0
S5-final-viral-combined_k141_159401	[full]	3366	No	NA	0	1	Not-determined	Genome-fragment	NA	4.67	0
S5-final-viral-combined_k141_88938	[full]	2488	No	NA	0	2	Not-determined	Genome-fragment	NA	0.32	0
S5-final-viral-combined_k141_61605	[full]	1224	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_14037	[full]	1715	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_612199	[full]	1715	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_246899	[full]	1715	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_70163	[full]	2558	No	NA	0	3	Not-determined	Genome-fragment	NA	4.41	0
S5-final-viral-combined_k141_97359	[full]	3762	No	NA	0	3	Not-determined	Genome-fragment	NA	1.26	0
S5-final-viral-combined_k141_34740	[full]	1233	No	NA	0	0	Not-determined	Genome-fragment	NA	2.86	0
S5-final-viral-combined_k141_124337	[full]	1996	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_268315	[full]	1715	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_154821	[full]	1715	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_93777	[H2gene]	1715	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_70215	[full]	2213	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_153297	[full]	1996	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_106759	[full]	3032	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_105794	[full]	1715	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_99161	[full]	1715	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_97497	[full]	1707	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_246908	[full]	1715	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_217058	[full]	1716	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_203216	[full]	1716	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_61730	[full]	1596	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_22618	[full]	1716	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_89089	[full]	1716	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_133518	[full]	10021	No	NA	1	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_232106	[full]	1716	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_150977	[full]	2211	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_116376	[full]	1716	No	NA	4	0	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_150995	[full]	2149	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_150999	[full]	1870	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_57825		1716	No	NA	0	0	Low-quality	Genome-fragment	NA	3.55	0
S4-final-viral-combined_k141_88092	[full]	1716	No	NA	0	0	Low-quality	Genome-fragment	NA	4.11	0
S8-final-viral-combined_k141_187671	[full]	1716	No	NA	0	1	Low-quality	Genome-fragment	NA	3.97	0
S5-final-viral-combined_k141_168640	[full]	4624	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_13651	[full]	1245	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_218454	[full]	1716	No	NA	2	0	Low-quality	Genome-fragment	NA	3.14	0
S5-final-viral-combined_k141_70295	[full]	1778	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_97636	[full]	1699	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_97645	[full]	3193	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_11919	[full]	1717	No	NA	0	0	Low-quality	Genome-fragment	NA	3.5	0
S11_k141_197710		1717	No	NA	0	0	Low-quality	Genome-fragment	NA	4.07	0
S1_k141_171493		1717	No	NA	0	0	Low-quality	Genome-fragment	NA	1.11	0
S5-final-viral-combined_k141_198947	[full]	1717	No	NA	0	0	Low-quality	Genome-fragment	NA	2.21	0
S5-final-viral-combined_k141_97714	[full]	1810	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_70355	[full]	9294	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_50868	[full]	1717	No	NA	1	0	Low-quality	Genome-fragment	NA	3.66	0
S17-final-viral-combined_k141_58847	[full]	1717	No	NA	2	1	Low-quality	Genome-fragment	NA	1.09	0
S5-final-viral-combined_k141_61973	[full]	1900	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_124605	[full]	1525	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_87734	[full]	1717	No	NA	0	1	Low-quality	Genome-fragment	NA	2.33	0
S5-final-viral-combined_k141_168751	[full]	3645	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_67375		1717	No	NA	0	1	Low-quality	Genome-fragment	NA	2.84	0
S5-final-viral-combined_k141_115201	[full]	4190	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_43717	[full]	3566	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_27682	[full]	1718	No	NA	1	0	Low-quality	Genome-fragment	NA	1.14	0
S3-final-viral-combined_k141_29692	[H2gene]	1718	No	NA	2	0	Low-quality	Genome-fragment	NA	2.49	0
S17-k141_29912		1718	No	NA	0	0	Low-quality	Genome-fragment	NA	3.29	0
S5-final-viral-combined_k141_213099	[full]	5585	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_186775	[full]	4932	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_177929	[full]	2372	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_43740	[full]	2937	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_43778	[full]	2111	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_155524	[full]	1718	No	NA	0	0	Low-quality	Genome-fragment	NA	4.46	0
S12_k141_27344		1718	No	NA	0	1	Low-quality	Genome-fragment	NA	2.85	0



S7-final-viral-combined_k141_68860	[full]	1721	No	NA	0	1	Low-quality	Genome-fragment	1.08	0
S17-final-viral-combined_k141_8901	[full]	1721	No	NA	0	0	Low-quality	Genome-fragment	4.21	0
S11-final-viral-combined_k141_317505	[full]	1722	No	NA	0	2	Low-quality	Genome-fragment	1.65	0
S11-final-viral-combined_k141_107940	[full]	1722	No	NA	0	2	Low-quality	Genome-fragment	0.89	0
S1_k141_27577		1722	No	NA	0	1	Low-quality	Genome-fragment	1.54	0
S5-final-viral-combined_k141_17673	[full]	1598	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_25709	[full]	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_17682	[full]	2615	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_115178	[full]	1206	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_142492	[full]	1592	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_69993		1722	No	NA	1	0	Low-quality	Genome-fragment	4.08	0
S5-final-viral-combined_k141_35552	[full]	22727	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_23882	[full]	1722	No	NA	0	1	Low-quality	Genome-fragment	0.9	0
S5-final-viral-combined_k141_25766	[full]	5291	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_142512	[full]	1937	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_25798	[full]	1099	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_44187	[full]	1883	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_44191	[full]	1454	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_115161	[full]	1724	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_44193	[full]	2220	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_121114		1722	No	NA	0	0	Low-quality	Genome-fragment	1.51	0
S5-final-viral-combined_k141_44227	[full]	7022	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_17788	[full]	2876	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_204681	[full]	2072	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_70908	[full]	3904	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_204736	[full]	2703	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_398392		1722	No	NA	0	0	Low-quality	Genome-fragment	1.24	0
S5-final-viral-combined_k141_70940	[full]	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_204781	[full]	36604	No	NA	0	1	High-quality	Genome-fragment	97.09	0
S5-final-viral-combined_k141_62347	[full]	2274	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_26035	[full]	3589	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_26038	[full]	6763	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_204879	[full]	1317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_44405	[full]	1284	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_71033	[full]	1274	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_44411	[full]	1546	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_71050	[full]	4239	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_26120	[full]	2096	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_181797	[H2gene]	1723	No	NA	0	0	Low-quality	Genome-fragment	1.8	0
S5-final-viral-combined_k141_71212	[full]	1388	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_71225	[full]	2062	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_71249	[full]	2983	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_71258	[full]	1240	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_66588		1723	No	NA	0	0	Low-quality	Genome-fragment	0.93	0
S5-final-viral-combined_k141_26419	[full]	3802	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_26503	[full]	4608	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_26531	[full]	2925	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_26543	[full]	2740	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_57130	[full]	1723	No	NA	0	0	Low-quality	Genome-fragment	3.35	0
S5-final-viral-combined_k141_26647	[full]	4137	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_43973	[full]	1723	No	NA	4	0	Low-quality	Genome-fragment	2.62	0
S12-final-viral-combined_k141_270921	[full]	1723	No	NA	1	0	Low-quality	Genome-fragment	1.48	0
S2-final-viral-combined_k141_187414	[full]	1723	No	NA	0	0	Low-quality	Genome-fragment	2.58	0
S4-final-viral-combined_k141_67726	[full]	1723	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S5-final-viral-combined_k141_196397	[O_partial]	22549	No	NA	2	0	Not-determined	Genome-fragment	3.6	0
S9-final-viral-combined_k141_5571	[full]	1724	No	NA	2	0	Low-quality	Genome-fragment	84.14	62.68
S5-final-viral-combined_k141_98202	[O_partial]	69467	Yes	50930	5	13	Medium-quality	Genome-fragment	100	26.85
S5-final-viral-combined_k141_26971	[O_partial]	84424	Yes	51361	18	51	Complete	High-quality	NA	0
S5-final-viral-combined_k141_142878	[O_partial]	16880	No	NA	0	9	Not-determined	Genome-fragment	2.18	0
S5-final-viral-combined_k141_154550	[full]	1724	No	NA	1	0	Low-quality	Genome-fragment	4.77	0
S17-final-viral-combined_k141_246450	[full]	1724	No	NA	1	0	Low-quality	Genome-fragment	0.78	0
S17_k141_152485		1724	No	NA	0	2	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_249861	[full]	17501	No	NA	0	4	Not-determined	Genome-fragment	60.59	0
S5-final-viral-combined_k141_27036	[O_partial]	50469	No	NA	12	0	Medium-quality	Genome-fragment	3.27	0
S5-final-viral-combined_k141_178432	[O_partial]	1724	No	NA	0	0	Low-quality	Genome-fragment	67.37	22.24
S12_k141_329270		1724	No	NA	0	7	Medium-quality	Genome-fragment	NA	0
S5-final-viral-combined_k141_179241	[O_partial]	36095	Yes	28068	3	12	Not-determined	Genome-fragment	3.53	0
S5-final-viral-combined_k141_181489	[O_partial]	20631	No	NA	0	7	Not-determined	Genome-fragment	99.25	51.39
S9-final-viral-combined_k141_77032	[full]	1725	No	NA	1	0	Low-quality	Genome-fragment	4.19	0
S5-final-viral-combined_k141_17412	[full]	17412	No	NA	0	1	Low-quality	Genome-fragment	3.72	0
S5-final-viral-combined_k141_117131	[O_partial]	72200	Yes	35094	23	22	High-quality	High-quality	1.71	0
S11-final-viral-combined_k141_157001	[full]	1725	No	NA	0	3	Low-quality	Genome-fragment	0.38	0
S5-final-viral-combined_k141_36669	[full]	1725	No	NA	0	0	Low-quality	Genome-fragment	2.66	0
S5-final-viral-combined_k141_51109	[full]	1725	No	NA	1	0	Low-quality	Genome-fragment	3.28	0
S7_k141_13210		1725	No	NA	0	0	Low-quality	Genome-fragment	0.15	0
S12-final-viral-combined_k141_155097	[full]	1725	No	NA	0	3	Low-quality	Genome-fragment	4.05	0
S12-final-viral-combined_k141_199065	[full]	1726	No	NA	0	1	Low-quality	Genome-fragment	1.08	0
S9-final-viral-combined_k141_17967	[full]	1726	No	NA	0	0	Low-quality	Genome-fragment	5.28	0
S11-final-viral-combined_k141_231561	[full]	1726	No	NA	0	1	Low-quality	Genome-fragment	4.16	0
S5-final-viral-combined_k141_19663	[O_partial]	12851	No	NA	0	2	Not-determined	Genome-fragment	100	33.74
S5-final-viral-combined_k141_162433	[O_partial]	10611	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_258005		1726	No	NA	0	1	Low-quality	Genome-fragment	0.409	0
S17-final-viral-combined_k141_112050	[full]	1726	No	NA	0	0	Low-quality	Genome-fragment	54.11	0
S9-final-viral-combined_k141_49931	[full]	1727	No	NA	0	9	Medium-quality	Genome-fragment	4.4	0
S11-final-viral-combined_k141_49931	[full]	1727	No	NA	0	2	Not-determined	Genome-fragment	2.7	0
S5-final-viral-combined_k141_207323	[O_partial]	14551	No	NA	0	13	Not-determined	Genome-fragment	2.92	26.68
S1-final-viral-combined_k141_268709	[full]	1727	No	NA	1	0	Low-quality	Genome-fragment	0.48	0
S5-final-viral-combined_k141_163365	[O_partial]	32777	Yes	21719	2	6	High-quality	High-quality	2.7	0
S5-final-viral-combined_k141_172874	[O_partial]	21425	No	NA	0	7	Not-determined	Genome-fragment	95.35	0
S5-final-viral-combined_k141_92221	[O_partial]	15119	No	NA	0	5	Not-determined	Genome-fragment	0.8	0
S5-final-viral-combined_k141_48351	[O_partial]	16607	No	NA	0	5	Not-determined	Genome-fragment	1.03	0
S3-final-viral-combined_k141_99349	[full]	1727	No	NA	0	1	Low-quality	Genome-fragment	0.39	0
S3-final-viral-combined_k141_42521	[full]	1727	No	NA	0	1	Low-quality	Genome-fragment	1.03	0
S5-final-viral-combined_k141_19198	[O_partial]	14012	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_17310	[full]	1727	No	NA	0	0	Low-quality	Genome-fragment	5.11	0
S7-final-viral-combined_k141_188756	[full]	1727	No	NA	0	0	Low-quality	Genome-fragment	2.45	0
S7-final-viral-combined_k141_160513	[full]	1727	No	NA	1	0	Low-quality	Genome-fragment	1.24	0
S2-final-viral-combined_k141_209057	[full]	1727	No	NA	0	0	Low-quality	Genome-fragment	2.88	0
S5-final-viral-combined_k141_173869	[O_partial]	1423	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_155356	[O_partial]	16477	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_20731	[O_partial]	14679	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_197910	[O_partial]	2642	No	NA	0	1	High-quality	Genome-fragment	95.35	0
S8-final-viral-combined_k141_82373	[full]	1727	No	NA	0	2	Low-quality	Genome-fragment	0.48	0
S8-final-viral-combined_k141_16540	[full]	1727	No	NA	0	0	Low-quality	Genome-fragment	2.7	0
S1-final-viral-combined_k141_198656	[full]	1728	Yes	1267	1	1	Low-quality	Genome-fragment	2.92	26.68
S5-final-viral-combined_k141_21581	[O_partial]	10935	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_35541	[full]	1728	No	NA	1	0	Low-quality	Genome-fragment	4.09	0
S5-final-viral-combined_k141_18313	[O_partial]	29249	No	NA	2	9	Medium-quality	Genome-fragment	NA	0
S5-final-viral-combined_k141_200931	[O_partial]	11592	No	NA	0	2	Low-quality	Genome-fragment	4.4	0
S1_k141_180956		1728	No	NA	0	2	Not-determined	Genome-fragment	2.7	0
S5-final-viral-combined_k141_156233	[O_partial]	19979	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_28652	[full]	1728	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_67335	[O_partial]	19822	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_112407	[O_partial]	13968	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_130617	[O_partial]	24563	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_51126	[full]	1728	No	NA	0	0	Low-quality	Genome-fragment	2.96	0
S7-final-viral-combined_k141_117675	[full]	1728	No	NA	0	1	Low-quality	Genome-fragment	1.67	0
S7-final-viral-combined_k141_106869	[full]	1728	No	NA	0	0	Low-quality	Genome-fragment	4.11	0
S5-final-viral-combined_k141_150272	[O_partial]	21064	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_193422	[O_partial]	18360	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_187621	[full]	1728	No	NA	0	0	Low-quality	Genome-fragment	3.34	0
S9-final-viral-combined_k141_55863	[full]	1729	No	NA	0	2	Low-quality	Genome-fragment	0.6	0
S7_k141_226673		1729	No	NA	0	1	Low-quality	Genome-fragment	3.44	0
S2-final-viral-combined_k141_110346	[full]	1729	No	NA	0	2	Low-quality	Genome-fragment	3.23	0
S5-final-viral-combined_k141_194446	[O_partial]	11311	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_841	[full]	1729	No	NA	0	0	Low-quality	Genome-fragment	1.59	0
S5-final-viral-combined_k141_211849	[O_partial]	17614	No	NA	0	13	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_42829	[O_partial]	1568	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_235031	[full]	1729	No	NA	1	0	Low-quality			



55-final-viral-combined_k141_188612	[H]2gene	1681	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_171281	[H]2gene	1501	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_117291	[H]2gene	1213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_144551	[Full]	1734	No	NA	1	0	Low-quality	Genome-fragment	3.77	0
57-final-viral-combined_k141_184781	[Full]	1734	No	NA	2	0	Low-quality	Genome-fragment	4.29	0
517-final-viral-combined_k141_201078	[Full]	1734	No	NA	0	2	Low-quality	Genome-fragment	0.44	0
512-final-viral-combined_k141_385023	[Full]	1734	No	NA	0	0	Low-quality	Genome-fragment	3.78	0
52-final-viral-combined_k141_217671	[Full]	1734	No	NA	0	0	Low-quality	Genome-fragment	3.14	0
511-final-viral-combined_k141_574291	[Full]	1735	No	NA	0	0	Low-quality	Genome-fragment	4.32	0
55-final-viral-combined_k141_171624	[H]2gene	1122	No	NA	1	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_211701	[Full]	1735	No	NA	0	2	Low-quality	Genome-fragment	2.83	0
55-final-viral-combined_k141_108718	[H]2gene	1428	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_327508	[Full]	1735	No	NA	0	2	Low-quality	Genome-fragment	0.41	0
57-final-viral-combined_k141_144289	[Full]	1735	No	NA	1	0	Low-quality	Genome-fragment	4.46	0
57-final-viral-combined_k141_140116	[Full]	1735	No	NA	0	3	Low-quality	Genome-fragment	2.45	0
55-final-viral-combined_k141_468641	[H]2gene	1462	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_100917	[Full]	1735	No	NA	0	2	Low-quality	Genome-fragment	3.19	0
517-final-viral-combined_k141_124750	[Full]	1735	No	NA	0	2	Low-quality	Genome-fragment	1.23	0
517-final-viral-combined_k141_138428	[Full]	1735	No	NA	0	0	Low-quality	Genome-fragment	2.71	0
58-final-viral-combined_k141_188266	[Full]	1735	No	NA	2	0	Low-quality	Genome-fragment	2.78	0
55-final-viral-combined_k141_145079	[H]2gene	1722	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58_k141_111809		1735	No	NA	1	0	Low-quality	Genome-fragment	0.56	0
51-final-viral-combined_k141_122069	[Full]	1736	No	NA	1	0	Low-quality	Genome-fragment	2.15	0
51-final-viral-combined_k141_63925	[Full]	1736	No	NA	0	1	Low-quality	Genome-fragment	1.05	0
51_k141_240105		1736	No	NA	0	1	Low-quality	Genome-fragment	2.95	0
55-final-viral-combined_k141_172368	[H]2gene	1466	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_187857	[H]2gene	1736	No	NA	1	0	Low-quality	Genome-fragment	4.11	0
52-final-viral-combined_k141_27941	[Full]	1736	No	NA	1	0	Low-quality	Genome-fragment	2.94	0
52-final-viral-combined_k141_143729	[Full]	1736	No	NA	0	1	Low-quality	Genome-fragment	1.19	0
52_k141_196551		1736	No	NA	0	2	Low-quality	Genome-fragment	2.02	0
54-final-viral-combined_k141_141582	[Full]	1736	No	NA	0	0	Low-quality	Genome-fragment	3.08	0
55-final-viral-combined_k141_127601	[H]2gene	1213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_47596	[H]2gene	1822	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_94595	[Full]	1736	No	NA	0	0	Low-quality	Genome-fragment	1.13	0
58-final-viral-combined_k141_87578	[Full]	1736	No	NA	1	0	Low-quality	Genome-fragment	3.44	0
511-final-viral-combined_k141_151833	[Full]	1737	No	NA	0	1	Low-quality	Genome-fragment	3.78	0
511-final-viral-combined_k141_270585	[Full]	1737	No	NA	0	0	Low-quality	Genome-fragment	2.72	0
51-final-viral-combined_k141_182040	[Full]	1737	No	NA	0	0	Low-quality	Genome-fragment	3.94	0
55-final-viral-combined_k141_74184	[H]2gene	1474	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_388554	[Full]	1737	No	NA	0	0	Low-quality	Genome-fragment	2.1	0
53-final-viral-combined_k141_113265	[Full]	1737	No	NA	0	1	Low-quality	Genome-fragment	0.94	0
52_k141_47214		1737	No	NA	1	0	Low-quality	Genome-fragment	3.98	0
517-final-viral-combined_k141_127400	[Full]	1737	No	NA	0	0	Low-quality	Genome-fragment	2.13	0
55-final-viral-combined_k141_82896	[H]2gene	1096	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_98229	[Full]	1737	No	NA	0	2	Low-quality	Genome-fragment	2.01	0
52-final-viral-combined_k141_87741	[Full]	1737	No	NA	0	0	Low-quality	Genome-fragment	2.73	0
511-final-viral-combined_k141_209033	[Full]	1738	No	NA	0	1	Low-quality	Genome-fragment	0.94	0
511-final-viral-combined_k141_176229	[Full]	1738	No	NA	0	0	Low-quality	Genome-fragment	3.87	0
51-final-viral-combined_k141_68994	[Full]	1738	No	NA	0	2	Low-quality	Genome-fragment	0.9	0
51-final-viral-combined_k141_122063	[Full]	1738	Yes	1027	1	1	Low-quality	Genome-fragment	1.73	40.91
55-final-viral-combined_k141_163665	[H]2gene	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_29676	[H]2gene	2444	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_33219	[Full]	1738	No	NA	0	1	Low-quality	Genome-fragment	1.65	0
57-final-viral-combined_k141_104839	[Full]	1738	No	NA	2	0	Low-quality	Genome-fragment	4.01	0
55-final-viral-combined_k141_121541	[H]2gene	1350	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_205402	[Full]	1738	No	NA	0	0	Low-quality	Genome-fragment	3	0
52-final-viral-combined_k141_47102	[Full]	1738	No	NA	0	1	Low-quality	Genome-fragment	0.8	0
55-final-viral-combined_k141_146545	[H]2gene	1754	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_83090		1738	No	NA	0	0	Low-quality	Genome-fragment	1.84	0
58-final-viral-combined_k141_243927	[Full]	1738	No	NA	0	0	Low-quality	Genome-fragment	4.1	0
59-final-viral-combined_k141_43540	[Full]	1739	No	NA	1	0	Low-quality	Genome-fragment	2.83	0
511-final-viral-combined_k141_114057	[Full]	1739	No	NA	0	0	Low-quality	Genome-fragment	4.68	0
55-final-viral-combined_k141_119474	[H]2gene	1138	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_76364	[Full]	1739	No	NA	0	1	Low-quality	Genome-fragment	2.26	0
51-final-viral-combined_k141_19306	[Full]	1739	No	NA	2	0	Low-quality	Genome-fragment	2.88	0
51_k141_393605		1739	No	NA	0	1	Low-quality	Genome-fragment	2.1	0
55-final-viral-combined_k141_174359	[Full]	1739	No	NA	1	0	Low-quality	Genome-fragment	4.29	0
57-final-viral-combined_k141_107195	[Full]	1739	No	NA	0	1	Low-quality	Genome-fragment	2.71	0
517-final-viral-combined_k141_230764	[Full]	1739	No	NA	0	0	Low-quality	Genome-fragment	0.99	0
517_k141_134084		1739	No	NA	0	2	Low-quality	Genome-fragment	0.46	0
512-final-viral-combined_k141_91452	[Full]	1739	No	NA	0	0	Low-quality	Genome-fragment	1.57	0
512-final-viral-combined_k141_359189	[Full]	1739	No	NA	0	2	Low-quality	Genome-fragment	0.7	0
54_k141_112142		1739	No	NA	0	1	Low-quality	Genome-fragment	2.73	0
55-final-viral-combined_k141_57571	[H]2gene	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_58571	[H]2gene	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_85453	[Full]	1739	No	NA	0	1	Low-quality	Genome-fragment	2.85	0
55-final-viral-combined_k141_174322	[H]2gene	1476	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_83530		1739	No	NA	0	3	Low-quality	Genome-fragment	1.27	0
58-final-viral-combined_k141_219544	[Full]	1739	No	NA	0	1	Low-quality	Genome-fragment	0	4.11
55-final-viral-combined_k141_120239	[H]2gene	1001	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_49365	[H]2gene	1600	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_156085	[H]2gene	1444	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_175110	[Full]	1739	No	NA	0	2	Low-quality	Genome-fragment	2.07	0
511-final-viral-combined_k141_62375	[Full]	1740	No	NA	1	0	Low-quality	Genome-fragment	4.75	0
53-final-viral-combined_k141_165271	[Full]	1740	No	NA	0	1	Low-quality	Genome-fragment	2.22	0
517-final-viral-combined_k141_127625	[Full]	1740	No	NA	0	1	Low-quality	Genome-fragment	2.56	0
55-final-viral-combined_k141_31523	[H]2gene	1657	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_177548	[Full]	1740	No	NA	0	0	Low-quality	Genome-fragment	0	3.84
58-final-viral-combined_k141_155029	[Full]	1740	Yes	270	0	0	Low-quality	Genome-fragment	0.78	84.48
511-final-viral-combined_k141_258635	[Full]	1741	No	NA	0	2	Low-quality	Genome-fragment	0.98	0
51-final-viral-combined_k141_23830	[Full]	1741	No	NA	0	1	Low-quality	Genome-fragment	0.84	0
55-final-viral-combined_k141_175360	[H]2gene	1375	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51_k141_332191		1741	No	NA	0	1	Low-quality	Genome-fragment	4.91	0
55-final-viral-combined_k141_54755	[Full]	1741	No	NA	1	0	Low-quality	Genome-fragment	4.02	0
58-final-viral-combined_k141_165305	[Full]	1741	No	NA	0	0	Low-quality	Genome-fragment	2.28	0
511-final-viral-combined_k141_123165	[Full]	1742	No	NA	1	0	Low-quality	Genome-fragment	0.14	0
51-final-viral-combined_k141_234767	[Full]	1742	No	NA	0	0	Low-quality	Genome-fragment	4.04	0
51-final-viral-combined_k141_23952	[Full]	1742	No	NA	0	0	Low-quality	Genome-fragment	4.48	0
51-final-viral-combined_k141_242454	[Full]	1742	No	NA	0	0	Low-quality	Genome-fragment	1.89	0
55-final-viral-combined_k141_22285	[H]2gene	1772	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55_k141_4568		1742	No	NA	0	1	Low-quality	Genome-fragment	0.3	0
57_k141_134126		1742	No	NA	0	0	Low-quality	Genome-fragment	1.81	0
57_k141_91464		1742	No	NA	0	2	Low-quality	Genome-fragment	0.48	0
55-final-viral-combined_k141_121411	[H]2gene	1451	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_80991	[Full]	1742	No	NA	1	0	Low-quality	Genome-fragment	4.13	0
58_k141_227060		1742	No	NA	1	0	Low-quality	Genome-fragment	2.06	0
51-final-viral-combined_k141_321985	[Full]	1743	No	NA	0	0	Low-quality	Genome-fragment	3.26	0
57-final-viral-combined_k141_134777	[Full]	1743	No	NA	0	0	Low-quality	Genome-fragment	3.83	0
517-final-viral-combined_k141_36480	[Full]	1743	No	NA	0	0	Low-quality	Genome-fragment	3.91	0
52-final-viral-combined_k141_94000	[Full]	1743	No	NA	1	0	Low-quality	Genome-fragment	3.99	0
55-final-viral-combined_k141_113230	[H]2gene	3440	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_149121	[H]2gene	1216	No	NA	0	0	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_88441	[Full]	1744	No	NA	0	0	Low-quality	Genome-fragment	2.73	0
512-final-viral-combined_k141_288621	[Full]	1744	No	NA	2	0	Low-quality	Genome-fragment	4.91	0
52-final-viral-combined_k141_124127	[Full]	1744	No	NA	0	0	Low-quality	Genome-fragment	3.49	0
55-final-viral-combined_k141_122247	[H]2gene	2424	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_23638	[H]2gene	1289	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52_k141_150921		1744	No	NA	1	0	Low-quality	Genome-fragment	28.6	0
511-final-viral-combined_k141_285779	[Full]	1745	No	NA	0	1	Low-quality	Genome-fragment	2.62	0
55-final-viral-combined_k141_140309	[H]2gene	1209	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_277664	[Full]	1745	No	NA	2	0	Low-quality	Genome-fragment	4	0
55-final-viral-combined_k141_122562	[H]2gene	1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51_k141_114510		1745	No	NA	0	0	Low-quality	Genome-fragment	0.3	0
57-final-viral-combined_k141_64296	[Full]	1745	No	NA	2	0	Low-quality	Genome-fragment	3.4	0
57-final-viral-combined_k141_75897	[Full]	1745	No	NA	0	1	Low-quality	Genome-fragment	2.13	0
55-final-viral-combined_k141_149512	[H]2gene	1185	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_212711	[H]2gene	1745	No	NA	1	0	Low-quality	Genome-fragment	1.3	0
55-final-v										



SS_k141_53621	1754	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S4_k141_52440	1749	No	NA	0	1	Low-quality	Genome-fragment	NA	1.02	0
SS_k141_80360	1124	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_116045	6968	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_62583	4706	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_178401	1070	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_169321	6398	No	NA	0	3	Not-determined	Genome-fragment	NA		0
SS_k141_169347	1337	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_169369	1011	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_116153	1752	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_67595  full	1749	No	NA	1	0	Low-quality	Genome-fragment	NA	2.38	0
SS_k141_196251	1457	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_62598	2723	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_187313	4845	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_35790	3442	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S9_k141_61823	1750	No	NA	0	0	Low-quality	Genome-fragment	NA	2.01	0
SS_k141_35801	2214	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_116227	5465	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_321787  full	1750	No	NA	0	0	Low-quality	Genome-fragment	NA	3.04	0
SS_k141_205074	1124	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-k141_59102	1750	No	NA	0	1	Low-quality	Genome-fragment	NA	0.87	0
SS_k141_59397	2862	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_9423	3001	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_160816	3197	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-k141_141793	1750	No	NA	0	1	Low-quality	Genome-fragment	NA	1.05	0
SS_k141_80293	1240	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_62679	29809	No	NA	14	1	High-quality	High-quality	NA	92.6	0
SS_k141_196485	1807	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_53857	1172	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_53872	1999	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_159586  full	1750	No	NA	0	1	Low-quality	Genome-fragment	NA	2.06	0
S6-final-viral-combined_k141_138004  full	1750	No	NA	2	0	Low-quality	Genome-fragment	NA	4.89	0
SS_k141_142916	1532	No	NA	0	5	Not-determined	Genome-fragment	NA		0
SS_k141_107314	1082	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_62731	3450	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_169559	1017	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_196532	10370	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_151732	3580	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_107353	1317	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_735	17206	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_162115  full	1750	No	NA	0	2	Low-quality	Genome-fragment	NA	3.55	0
SS_k141_187568	3368	No	NA	0	6	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_282358  full	1751	No	NA	0	1	Low-quality	Genome-fragment	NA	3.71	0
SS_k141_9538	1198	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_168850  H2gene	1751	No	NA	1	0	Low-quality	Genome-fragment	NA	0.97	0
SS_k141_125060	1250	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_70033	1751	No	NA	0	0	Low-quality	Genome-fragment	NA	3.31	0
SS_k141_74021	1751	No	NA	0	0	Low-quality	Genome-fragment	NA	3.66	0
SS_k141_36002	7597	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_44971	1451	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_44972	7740	No	NA	0	3	Not-determined	Genome-fragment	NA		0
SS_k141_841	12320	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_842	4960	No	NA	0	10	Not-determined	Genome-fragment	NA		0
SS_k141_54006	2935	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_71849	1701	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_155305  full	1751	No	NA	0	0	Low-quality	Genome-fragment	NA	3.49	0
SS_k141_205298	3299	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_74855  full	1751	No	NA	0	0	Low-quality	Genome-fragment	NA	0.98	0
SS_k141_71522	1545	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_957	14444	No	NA	0	8	Not-determined	Genome-fragment	NA		0
SS_k141_196637	1907	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_1001	1057	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_116366	1258	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_1013	3587	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_101460  full	1751	No	NA	1	0	Low-quality	Genome-fragment	NA	1.93	0
SS_k141_125257	1698	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_125258	1733	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_169689	5137	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_31172  H2gene	1751	No	NA	1	0	Low-quality	Genome-fragment	NA	1.97	0
S8-final-viral-combined_k141_237195  full	1751	No	NA	0	0	Low-quality	Genome-fragment	NA	2.37	0
SS_k141_134254	1358	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_54072	1898	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_205397	1059	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_52635  full	1752	No	NA	2	0	Low-quality	Genome-fragment	NA	3.86	0
SS_k141_26146	1288	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_169929	3092	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_45120	5586	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_178667	5177	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_226298  full	1752	No	NA	0	0	Low-quality	Genome-fragment	NA	3.76	0
S7-final-viral-combined_k141_44221  full	1752	No	NA	0	0	Low-quality	Genome-fragment	NA	2.8	0
S17-final-viral-combined_k141_177561  full	1752	No	NA	0	0	Low-quality	Genome-fragment	NA	3.42	0
SS_k141_178751	3463	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_116481	1020	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_105456	1752	No	NA	1	0	Low-quality	Genome-fragment	NA	5.46	0
S9-final-viral-combined_k141_81905  full	1753	No	NA	1	0	Low-quality	Genome-fragment	NA	2.87	0
SS_k141_205593	1331	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_90016	1655	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_347046  H2gene	1753	No	NA	1	0	Low-quality	Genome-fragment	NA	4.73	0
SS_k141_18510	1262	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_152121	1411	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_27320	1217	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_152161	1497	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_62995	1261	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_45304	3871	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_170231	2492	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_143543  full	1753	No	NA	0	0	Low-quality	Genome-fragment	NA	2.8	0
SS_k141_27417	1125	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_125558	1009	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_232674  full	1753	No	NA	3	0	Low-quality	Genome-fragment	NA	2.22	0
S7-final-viral-combined_k141_60264  full	1753	No	NA	1	0	Low-quality	Genome-fragment	NA	2.52	0
S12-final-viral-combined_k141_332959  full	1753	No	NA	0	2	Low-quality	Genome-fragment	NA	2.1	0
SS_k141_27480	1380	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_54386	1043	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_36406	6529	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_45444	1089	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_125606	1327	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_125631	2307	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_18667	1157	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_99057  full	1753	No	NA	5	0	Low-quality	Genome-fragment	NA	4.9	0
S8-final-viral-combined_k141_249245  full	1753	No	NA	1	0	Low-quality	Genome-fragment	NA	1.06	0
SS_k141_27570	2357	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_238647  full	1754	No	NA	2	0	Low-quality	Genome-fragment	NA	4.7	0
SS_k141_161304	3490	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1_k141_335986	1754	No	NA	0	1	Low-quality	Genome-fragment	NA	0.62	0
SS_k141_122116	1754	No	NA	0	0	Low-quality	Genome-fragment	NA	2.14	0
SS_k141_152372	1068	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_197031	1126	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_178339  full	1754	No	NA	0	0	Low-quality	Genome-fragment	NA	3.89	0
SS_k141_81054	1121	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_10147	3844	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_22273  full	1754	No	NA	1	0	Low-quality	Genome-fragment	NA	4.95	0
S2-final-viral-combined_k141_28272  full	1754	No	NA	2	0	Low-quality	Genome-fragment	NA	2.13	0
SS_k141_1712	4080	No	NA	0	7	Not-determined	Genome-fragment	NA		0
SS_k141_170462	1112	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_134673	2029	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_125813	1407	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_27708	1170	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_22248	4209	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_27718	3326	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_220720  H2gene	1754	No	NA	1	0	Low-quality	Genome-fragment	NA	1.3	0
SS_k141_99031	3346	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_197104	5553	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2_k141_92145	1754	No	NA	0	0	Low-quality	Genome-fragment	NA	1.71	0
S8-final-viral-combined_k141_271423  H2gene	1754	No	NA	1	0	Low-quality	Genome-fragment	NA	5.44	0
SS_k141_197116	1217	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_143680  full	1755	No	NA	2	0	Low-quality	Genome-fragment	NA	4.36	0
S1-final-viral-combined_k141_113793  full	1755	No	NA	0	1	Low-quality	Genome-fragment	NA	2.04	0
SS_k141_197152	1819	No	NA	0	2	Not-determined	Genome			



SS_k141_45868	1990	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_18958	1305	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_18976	2038	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_81539	3115	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_108562	1206	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_120584  full	1756	No	NA	2	0	Low-quality	Genome-fragment	3.89	0
SS_k141_72670	1052	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_72673	5789	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_120601	2311	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_161588	1189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_151507	1756	No	NA	0	2	Low-quality	Genome-fragment	0.5	0
SS_k141_72658	6718	No	NA	0	6	Not-determined	Genome-fragment	NA	0
SS_k141_2174	3590	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_2187	1495	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_170956	1254	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_170672  full	1756	No	NA	1	0	Low-quality	Genome-fragment	1	0
SS_k141_144230	1295	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_170972	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_184174  full	1756	No	NA	0	1	Low-quality	Genome-fragment	1.12	0
SS_k141_144262	7519	No	NA	0	7	Not-determined	Genome-fragment	NA	0
SS_k141_206122	3308	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_197474	1245	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_144328	2876	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_197482	1239	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_2972	1756	No	NA	0	1	Low-quality	Genome-fragment	4.5	0
SS_k141_152953	1110	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_171134	1052	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_112568  full	1756	No	NA	0	0	Low-quality	Genome-fragment	2.25	0
SS_k141_2284	1968	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_171136	3073	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_37036	1120	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_126145	1047	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_108678	1421	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_99330	1802	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_135074	4587	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_37232  H2gene	1756	No	NA	1	0	Low-quality	Genome-fragment	5.13	0
SS_k141_10644	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_314386  full	1757	No	NA	1	0	Low-quality	Genome-fragment	3.73	0
SS_k141_37107	1475	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_243624	1757	No	NA	1	0	Low-quality	Genome-fragment	1.2	0
SS_k141_161733	1340	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_171477	8549	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_99456	3077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_37150	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_126337	1298	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_28176	3231	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_161809	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_180149	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_2448	1801	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_73142	1353	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_171430	1535	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_5051	1757	No	NA	0	2	Low-quality	Genome-fragment	4.43	0
S7-final-viral-combined_k141_165598  full	1757	No	NA	0	1	Low-quality	Genome-fragment	0.77	0
S7_k141_52534	1757	No	NA	1	0	Low-quality	Genome-fragment	1.84	0
SS_k141_28251	7023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_144584	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_206362	1198	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_188851	5751	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_225376  full	1757	No	NA	0	0	Low-quality	Genome-fragment	0.99	0
SS_k141_171526	2081	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_10764	1229	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_81583	1576	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_91051	1460	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_82370  full	1757	No	NA	0	0	Low-quality	Genome-fragment	6.44	0
S12-final-viral-combined_k141_292028  full	1757	No	NA	0	1	Low-quality	Genome-fragment	2.14	0
SS_k141_10769	7607	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_132973  full	1757	No	NA	0	0	Low-quality	Genome-fragment	3.55	0
SS_k141_10783	18932	No	NA	1	0	High-quality	High-quality	100	100
S11-final-viral-combined_k141_237241  full	1758	No	NA	0	1	Low-quality	Genome-fragment	1.85	0
SS_k141_135296	1008	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_2526	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_168717  full	1758	No	NA	0	0	Low-quality	Genome-fragment	2.82	0
SS_k141_63845	1564	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_171635	2081	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_180254	1391	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_28313	1244	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_28321	2281	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_91154	1073	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_201229	1758	No	NA	0	1	Low-quality	Genome-fragment	0.87	0
SS_k141_28342	2259	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_126583	3679	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_117557	7600	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_2716	1137	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_144716	2328	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_19512	1118	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_215162	1758	No	NA	0	1	Low-quality	Genome-fragment	3.79	0
SS_k141_144768	1226	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_108764	4077	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_142183	1758	No	NA	0	0	Low-quality	Genome-fragment	0.15	0
SS_k141_28474	3805	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_79904  full	1758	No	NA	0	1	Low-quality	Genome-fragment	2.44	0
S7-final-viral-combined_k141_55777  full	1758	No	NA	0	1	Low-quality	Genome-fragment	3.45	0
SS_k141_73427	4694	No	NA	0	5	Not-determined	Genome-fragment	NA	0
SS_k141_144822	1038	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_189123	3903	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_189141	1338	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_99939	5469	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_211685  full	1758	No	NA	0	0	Low-quality	Genome-fragment	2.2	0
S12_k141_312175	1758	No	NA	0	2	Low-quality	Genome-fragment	0.87	0
S2-final-viral-combined_k141_52356  full	1758	No	NA	0	1	Low-quality	Genome-fragment	1.06	0
SS_k141_197932	3419	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SS_k141_37654	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_119501  full	1758	No	NA	0	2	Low-quality	Genome-fragment	1.16	0
SS_k141_10842	1488	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_37641	1280	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_198020	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_254492  full	1759	No	NA	0	1	Low-quality	Genome-fragment	1.31	0
S17-k141_26337	1759	No	NA	0	0	Low-quality	Genome-fragment	5.42	0
SS_k141_73529	14138	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_141329	1759	No	NA	0	0	Low-quality	Genome-fragment	14.8	0
SS_k141_55547	4535	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_55553	2553	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_126991	3041	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_38442	1759	No	NA	0	0	Low-quality	Genome-fragment	0.64	0
SS_k141_64205	1098	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_180568	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_153694	1039	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_10905	3407	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_91467	4206	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_46874	1504	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_100223	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_198189	1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_189390	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_10995	1177	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_46912	2387	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_19632	1577	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_111493  H2gene	1759	No	NA	1	0	Low-quality	Genome-fragment	0.97	0
SS_k141_127083	1113	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_135662	1455	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_64945  full	1760	No	NA	0	2	Low-quality	Genome-fragment	3.1	0
SS_k141_135688	5451	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_46966	1483	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_189522	1249	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_64406	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_206876	3017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_82741  full	1760	No	NA	1	0	Low-quality	Genome-fragment	4.81	0
SS_k141_64441	1781	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_97998  full	1760	No	NA	0	0	Low-quality	Genome-fragment	5.51	0
S2-final-viral-combined_k141_162188  H2gene	1760	No	NA	1	0	Low-quality	Genome-fragment	5.13	0
SS_k141_108909	1307	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_64474	1108	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_545092	4871	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_145098	1195	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_64595	1252	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_18340	1760	No	NA	0	0	Low-quality	Genome-fragment	1.84	0
SS_k141_120284	1760	No	NA	0	0	Low-quality	Genome-fragment	0.9	0
SS_k141_100642	1101	No							



SS_k141_82415	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_64691	1112	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_47355	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_61507	1761	No	NA	0	1	Low-quality	Genome-fragment	NA	1.34
SS_k141_100843	2389	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_79170	1761	No	NA	0	0	Low-quality	Genome-fragment	NA	2.83
S11_k141_109852	1762	No	NA	0	0	Low-quality	Genome-fragment	NA	3.1
S12-final-viral-combined_k141_172858	1762	No	NA	1	0	Low-quality	Genome-fragment	NA	4.02
SS_k141_38069	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_73914	4532	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_127494	4289	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_145366	1936	No	NA	0	2	Low-quality	Genome-fragment	NA	1.01
S12-final-viral-combined_k141_249310	1762	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_198608	3221	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_535892	2460	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_113131	3060	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_162829	1535	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_127618	3286	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_82518	1625	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_235354	1762	No	NA	0	2	Low-quality	Genome-fragment	NA	2.63
S8_k141_167378	1762	No	NA	0	1	Low-quality	Genome-fragment	NA	0.98
S3-final-viral-combined_k141_75560	1763	No	NA	1	0	Low-quality	Genome-fragment	NA	4.63
SS_k141_127668	1186	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS-final-viral-combined_k141_73368	1763	No	NA	0	2	Low-quality	Genome-fragment	NA	0.41
S7-final-viral-combined_k141_28624	1763	No	NA	1	0	Low-quality	Genome-fragment	NA	3.57
S2-final-viral-combined_k141_58951	1763	No	NA	0	0	Low-quality	Genome-fragment	NA	0.72
SS_k141_3677	1939	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_20015	1053	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_74091	2312	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_38295	4014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_11512	1116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_146701	1763	No	NA	0	0	Low-quality	Genome-fragment	NA	2.06
S9-final-viral-combined_k141_94183	1764	No	NA	0	0	Low-quality	Genome-fragment	NA	2.89
S9-final-viral-combined_k141_30540	1764	No	NA	1	0	Low-quality	Genome-fragment	NA	4.19
SS_k141_198700	1204	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_36009	1217	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_3797	3818	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_262853	1764	No	NA	0	0	Low-quality	Genome-fragment	NA	3.3
SS_k141_20106	1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_82681	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_101064	1417	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_181426	4999	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_207656	1203	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS-final-viral-combined_k141_77527	1764	Yes	NA	198	1	Low-quality	Genome-fragment	NA	0.47
SS_k141_142035	1764	No	NA	0	0	Low-quality	Genome-fragment	NA	5.5
S17-final-viral-combined_k141_254747	1764	No	NA	0	0	Low-quality	Genome-fragment	NA	4.41
S12-final-viral-combined_k141_266020	1764	No	NA	0	0	Low-quality	Genome-fragment	NA	1.87
S12_k141_179845	1764	No	NA	1	0	Low-quality	Genome-fragment	NA	3.51
SS_k141_118474	1865	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_181543	1296	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_118492	1250	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_47820	1765	No	NA	0	3	Low-quality	Genome-fragment	NA	4.21
SS_k141_74245	1529	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_369808	1765	No	NA	0	0	Low-quality	Genome-fragment	NA	2.53
SS_k141_160405	1765	Yes	NA	820	1	Low-quality	Genome-fragment	NA	0.53
SS_k141_74275	1046	No	NA	0	0	Not-determined	Genome-fragment	NA	53.54
SS_k141_145884	3476	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_38422	1316	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_203104	1765	No	NA	0	1	Low-quality	Genome-fragment	NA	1.88
SS_k141_128126	1035	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_175953	1765	No	NA	0	0	Low-quality	Genome-fragment	NA	4.01
SS_k141_207784	1718	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_38431	6026	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_145957	1392	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_17321	1765	No	NA	0	1	Low-quality	Genome-fragment	NA	1.27
SS_k141_181595	1437	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_356114	1766	No	NA	3	0	Low-quality	Genome-fragment	NA	3.85
SS_k141_65251	2114	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_177643	1766	No	NA	1	0	Low-quality	Genome-fragment	NA	3.23
SS_k141_190479	3085	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_172795	3484	No	NA	0	1	Not-determined	Genome-fragment	NA	1.18
SS-final-viral-combined_k141_136440	1766	No	NA	0	1	Low-quality	Genome-fragment	NA	0.83
S7-final-viral-combined_k141_4184	1766	No	NA	0	2	Low-quality	Genome-fragment	NA	0
SS_k141_136451	1076	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_20417	1083	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_4346	3029	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_11884	1022	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_83030	1272	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_7348	1766	No	NA	1	0	Low-quality	Genome-fragment	NA	3.97
SS_k141_29485	27661	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_83518	1766	No	NA	0	0	Low-quality	Genome-fragment	NA	2.15
S8_k141_22299	1766	No	NA	1	0	Low-quality	Genome-fragment	NA	4.19
SS_k141_154546	1297	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_136540	1108	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_128413	7506	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_173095	3565	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_252514	1767	No	NA	1	0	Low-quality	Genome-fragment	NA	4.6
SS_k141_92449	9008	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_96623	1767	No	NA	0	0	Low-quality	Genome-fragment	NA	4.37
S17-k141_139193	1767	No	NA	0	0	Low-quality	Genome-fragment	NA	0.71
SS_k141_208039	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_48363	2216	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_88934	1767	No	NA	0	0	Low-quality	Genome-fragment	NA	4.01
SS_k141_190560	1163	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_154545	1328	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_154666	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_80226	1767	No	NA	1	0	Low-quality	Genome-fragment	NA	3.76
S9_k141_64734	1768	No	NA	0	0	Low-quality	Genome-fragment	NA	1.25
SS_k141_190680	1293	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_163668	1289	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_136748	1116	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_98731	1768	No	NA	0	1	Low-quality	Genome-fragment	NA	4.06
SS_k141_154726	1189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_387082	1768	No	NA	0	1	Low-quality	Genome-fragment	NA	0.48
SS_k141_101624	9120	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_178516	1768	No	NA	2	0	Low-quality	Genome-fragment	NA	3.64
S3_k141_112707	1768	No	NA	1	0	Low-quality	Genome-fragment	NA	3.39
SS_k141_173290	1259	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_121178	1346	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_92691	1041	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_173328	1294	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_74656	7443	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_199201	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_132952	1768	No	NA	0	4	Low-quality	Genome-fragment	NA	0.58
SS_k141_12218	2041	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_92763	1047	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_39440	1768	No	NA	2	0	Low-quality	Genome-fragment	NA	2.08
S6-final-viral-combined_k141_35682	1768	No	NA	1	0	Low-quality	Genome-fragment	NA	0.98
SS_k141_29783	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_100816	1768	No	NA	0	0	Low-quality	Genome-fragment	NA	4.08
SS_k141_1021818	1735	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_4862	1289	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_146373	5747	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS-final-viral-combined_k141_57120	1769	No	NA	0	0	Low-quality	Genome-fragment	NA	2.56
SS_k141_4890	1408	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_146441	2008	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_79409	1769	No	NA	2	0	Low-quality	Genome-fragment	NA	4.13
SS_k141_101840	2551	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_208337	1164	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_51935	1769	No	NA	0	0	Low-quality	Genome-fragment	NA	2.95
S8_k141_158176	1769	No	NA	0	0	Low-quality	Genome-fragment	NA	2.62
SS_k141_161890	1229	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_183124	1770	No	NA	1	0	Low-quality	Genome-fragment	NA	5.09
SS_k141_12470	4112	No	NA	0	1	Not-determined	Genome-fragment	NA	4.46
S1-final-viral-combined_k141_361097	1770	No	NA	1	0	Low-quality	Genome-fragment	NA	0
SS_k141_39027	1295	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_12483	1183	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_75183	1546	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_5043	1164	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_5050	2291	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_83525	1770	No	NA	0	0	Low-quality	Genome-fragment	NA	2.09
SS_k141_137032	7935	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_191006	1081	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_337830	1770	No	NA	2	0	Low-quality	Genome-fragment	NA	3.79
SS_k141_101957	2288	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_56862									



SS_k141_110471	1285	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_57187	3348	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_137359	1006	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_57198	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_129054	6710	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_129085	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_102437	1262	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_57293	1172	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_110553	1068	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_66284	1486	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SI_k141_387545	1772	No	NA	0	1	Low-quality	Genome-fragment	0.89	0
SS_k141_12947	1422	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_12964	1115	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_30157	1296	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_199917	1158	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_155324	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_199934	1174	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_102519	7788	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_38872  full	1772	No	NA	0	2	Low-quality	Genome-fragment	2.91	0
SS_k141_191193	3680	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_84082	1233	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_164332	1076	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_30201	1075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_8166  full	1772	No	NA	1	0	Low-quality	Genome-fragment	2.6	0
S2-final-viral-combined_k141_21893  full	1772	No	NA	0	1	Low-quality	Genome-fragment	1.09	0
S4-final-viral-combined_k141_97961  full	1772	No	NA	0	0	Low-quality	Genome-fragment	4.31	0
SS_k141_13092	1100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_75674	1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_75723	1668	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_102689	1437	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_294595  full	1773	No	NA	1	0	Low-quality	Genome-fragment	4.03	0
SS_k141_102751	1966	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_5730	1038	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_200072	1559	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_164452	4571	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_59858  full	1773	No	NA	0	1	Low-quality	Genome-fragment	1.09	0
SS_k141_209040	1795	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_63838  full	1773	No	NA	0	0	Low-quality	Genome-fragment	4.34	0
S17-k141_150544	1773	No	NA	0	0	Low-quality	Genome-fragment	0.73	0
S12-final-viral-combined_k141_155196  full	1773	No	NA	0	0	Low-quality	Genome-fragment	2.55	0
S12-final-viral-combined_k141_340617  full	1773	No	NA	0	0	Low-quality	Genome-fragment	2.46	0
S2-final-viral-combined_k141_190856  full	1773	No	NA	3	0	Low-quality	Genome-fragment	5.29	0
SS_k141_129368	2648	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_110980	1260	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_191405	1287	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_84150	1346	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_57626	1771	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_129431	1258	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_129432	1312	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_147146	6196	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_314190  full	1774	No	NA	1	0	Low-quality	Genome-fragment	4.23	0
SS_k141_6068	1056	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_93583	4818	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_84499	1100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_111222	1590	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_181600	1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_182620	1638	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_200348	1389	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SI_k141_150431	1774	No	NA	1	0	Low-quality	Genome-fragment	2.75	0
SS_k141_182688	1300	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_182703	1109	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_175140  full	1774	No	NA	0	0	Low-quality	Genome-fragment	2.02	0
SS_k141_39854	1222	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_103031	1109	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_342921  full	1774	No	NA	2	0	Low-quality	Genome-fragment	4.22	0
SS_k141_49270	1353	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_13581	2773	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_137822	1698	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_183902	1352	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_90541  full	1774	No	NA	0	0	Low-quality	Genome-fragment	2.97	0
SS_k141_137828	3422	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_191677	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_6338	1233	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_49290	3774	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_84856	1051	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_155753	1026	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_125861  full	1774	No	NA	0	1	Low-quality	Genome-fragment	0.88	0
SS_k141_49310	19132	No	NA	9	0	Medium-quality	Genome-fragment	53.92	0
SS_k141_244325	1774	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
SS_k141_155803	1340	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_200523	1732	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_234445  full	1775	No	NA	0	1	Low-quality	Genome-fragment	1.95	0
SS_k141_6419	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_63799  full	1775	No	NA	0	2	Low-quality	Genome-fragment	1.21	0
S3-final-viral-combined_k141_105107  full	1775	No	NA	0	0	Low-quality	Genome-fragment	5.04	0
SS_k141_200613	1107	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_76357	2623	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_0457	1696	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_155857	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS-final-viral-combined_k141_142783  full	1775	No	NA	0	1	Low-quality	Genome-fragment	3.8	0
SS_k141_191855	1405	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_191892	1257	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_58021	1146	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-k141_39967	1775	No	NA	0	1	Low-quality	Genome-fragment	3.66	0
SS_k141_84970	1060	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_30896	1075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_214190  full	1775	No	NA	0	1	Low-quality	Genome-fragment	1.25	0
S2_k141_174802	1775	No	NA	1	0	Low-quality	Genome-fragment	2.88	0
SS_k141_200784	1678	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_209690	1597	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_120261	1078	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SS_k141_200979	1151	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_200891	1302	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_209729	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_85099	6111	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_209732	1222	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_40327	7191	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_35138	1086	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_84085  full	1775	No	NA	0	1	Low-quality	Genome-fragment	1.25	0
S8-final-viral-combined_k141_151502  full	1775	No	NA	0	0	Low-quality	Genome-fragment	1.67	0
SS_k141_58226	1575	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_58236	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_66826	1131	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_58269	1245	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_164986	4105	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SS_k141_58290	1122	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_6618	3342	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_49437	1344	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_238335  full	1776	No	NA	3	0	Low-quality	Genome-fragment	5.11	0
SS_k141_129799	1083	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_94006	1314	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_6686	3169	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_6727	2203	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_111932	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_189008  full	1776	No	NA	0	0	Low-quality	Genome-fragment	2.33	0
SS_k141_6781	1281	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_94098	1052	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_100913  full	1776	No	NA	1	0	Low-quality	Genome-fragment	3.27	0
S2-final-viral-combined_k141_128823  full	1776	Yes	NA	1	1	Low-quality	Genome-fragment	0.73	80.35
SS_k141_54967	1776	No	NA	0	1	Low-quality	Genome-fragment	4.29	0
SS_k141_40685	1776	No	NA	0	1	Low-quality	Genome-fragment	0.31	0
SS_k141_40616	1185	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_120337	1085	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_6891	1208	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_21524	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_213117  full	1777	No	NA	0	0	Low-quality	Genome-fragment	3.37	0
SS_k141_76595	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_76596	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_257062  full	1777	No	NA	0	0	Low-quality	Genome-fragment	5.48	0
SS_k141_183421	3394	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_94172	5496	No	NA	0	4	Not-determined	Genome-fragment	NA	0
SS_k141_220384	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_120382	7499	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_230364  full	1777	No	NA	0	0	Low-quality	Genome-fragment	2.89	0
SS_k141_192020	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_49684	1209	No	NA	0	0	Not-determined	Genome-fragment		



SS_k141_103733	1456	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_22250	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_175034	2748	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_192505	1613	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_76829	1189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_94390	1127	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_156300	4341	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_30341	1778	No	NA	0	0	Low-quality	Genome-fragment	NA	3.2
SS_k141_156330	5849	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_148037	19695	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_67365	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_148059	1104	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_201218	1179	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_49963	1641	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17_k141_185500	1778	No	NA	0	1	Low-quality	Genome-fragment	NA	0.47
SS_k141_175143	1405	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_79886[Full]	1778	No	NA	0	1	Low-quality	Genome-fragment	NA	3.23
SS_k141_103928	1883	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_59120	1801	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_85650	61026	Yes	NA	58974	11	4	High-quality	High-quality	91.2
SS_k141_175216	1348	No	NA	0	0	Not-determined	Genome-fragment	NA	3.36
SS_k141_23431	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_7477	1394	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_77105	1322	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_14548	2210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_138839	1502	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_214187[Full]	1778	No	NA	0	1	Low-quality	Genome-fragment	NA	0.8
SS_k141_41319	1132	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_67623	1468	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_50225	3764	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_165536	1047	No	NA	0	1	Not-determined	Genome-fragment	NA	2.69
S11_k141_578	1779	No	NA	0	0	Low-quality	Genome-fragment	NA	0.88
S1-final-viral-combined_k141_2800[Full]	1779	Yes	NA	711	1	1	Low-quality	Genome-fragment	60.03
SS_k141_138967	1329	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_165585	1382	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_67649	1002	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_130812	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_38965[Full]	1779	No	NA	1	0	Low-quality	Genome-fragment	NA	4.73
SS_k141_112621	2341	No	NA	0	0	Not-determined	Genome-fragment	NA	3.92
S12-final-viral-combined_k141_339653[Full]	1779	No	NA	0	0	Low-quality	Genome-fragment	NA	0
SS_k141_85796	1566	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_23115	1252	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_210354	1034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_165656	1356	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_192884	1041	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_391796[Full]	1779	No	NA	0	0	Low-quality	Genome-fragment	NA	3.73
SS_k141_7636	3603	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_192913	1335	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_184184	5980	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_139099	3212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_210415	1897	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_184197	1282	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_22592	1185	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_139124	2348	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_192970	4143	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_210400	20064	No	NA	15	0	Medium-quality	Genome-fragment	NA	65.41
SS_k141_104174	3319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_121210	1739	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_210466	1253	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_59372	1750	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_206658	1779	No	NA	0	2	Low-quality	Genome-fragment	NA	1.14
SS_k141_210477	1093	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_192233	1779	No	NA	0	0	Low-quality	Genome-fragment	NA	3.74
SS_k141_139186	1216	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_9059	1779	No	NA	2	0	Low-quality	Genome-fragment	NA	4.32
SS_k141_184369	1721	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_184374	1866	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_156791	1893	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_139669[Full]	1779	No	NA	0	1	Low-quality	Genome-fragment	NA	0.78
SS_k141_94730	1216	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_76496[Full]	1779	No	NA	0	1	Low-quality	Genome-fragment	NA	3.81
SS_k141_175002	7896	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_59510	1050	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_104278	1330	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_122480[Full]	1779	No	NA	0	0	Low-quality	Genome-fragment	NA	0.352
SS_k141_86127	5233	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_116725	1779	No	NA	0	1	Low-quality	Genome-fragment	NA	1.21
SS_k141_59597	3854	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_103744[Full]	1779	No	NA	0	0	Low-quality	Genome-fragment	NA	1.51
S8-final-viral-combined_k141_222602[Full]	1779	No	NA	1	0	Low-quality	Genome-fragment	NA	1.42
SS_k141_193174	1208	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_131245	1367	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_101443[Full]	1780	No	NA	0	1	Low-quality	Genome-fragment	NA	3.76
SS_k141_86240	1223	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_112912	1595	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_156948	3127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_127047	1780	No	NA	0	0	Low-quality	Genome-fragment	NA	0.82
SS_k141_86269	3155	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_50585	3373	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_156977	1812	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_121485	1260	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_121488	3279	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_104445	1183	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_139508	1121	No	NA	0	2	Not-determined	Genome-fragment	NA	0
SS_k141_157017	1566	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_7887	6247	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_21060[Full]	1780	No	NA	0	0	Low-quality	Genome-fragment	NA	2.78
SS_k141_112946	1998	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_112950	8649	No	NA	0	17	Not-determined	Genome-fragment	NA	0
SS_k141_184772	1112	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_118466[Full]	1780	No	NA	1	0	Low-quality	Genome-fragment	NA	3.23
SS_k141_23515	1150	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_131367	1288	No	NA	0	3	Not-determined	Genome-fragment	NA	0
SS_k141_148889	1118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_184824	3302	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_157133	1387	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_131405	2062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_50768	2677	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_59830	1124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_52432[Full]	1780	No	NA	0	1	Low-quality	Genome-fragment	NA	1.57
SS_k141_94915	1163	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_67969	4091	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_121745	1282	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_131530	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_168887[Full]	1780	No	NA	0	0	Low-quality	Genome-fragment	NA	4.32
S11_k141_235644	1781	No	NA	1	0	Low-quality	Genome-fragment	NA	4.39
SS_k141_184907	1026	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_23116	1247	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_41079	1253	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_237555[Full]	1781	No	NA	0	2	Low-quality	Genome-fragment	NA	2.1
SS_k141_157392	2075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_66919	1781	No	NA	0	1	Low-quality	Genome-fragment	NA	4.06
SS_k141_139712	1056	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_94965	41463	Yes	NA	37179	20	2	High-quality	High-quality	98.56
SS_k141_51091	1291	No	NA	0	0	Not-determined	Genome-fragment	NA	10.33
SS_k141_104675	1291	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_41714	1094	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_198468	1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_131714	11683	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1_k141_93039	1781	No	NA	0	3	Low-quality	Genome-fragment	NA	0.59
SS_k141_202092	1044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_51151	1602	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_185102	10757	No	NA	0	5	Not-determined	Genome-fragment	NA	0
SS_k141_113381	1577	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_211058	2367	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_82369[Full]	1781	No	NA	0	0	Low-quality	Genome-fragment	NA	4.44
SS_k141_68299	1398	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_75162	1781	No	NA	0	0	Low-quality	Genome-fragment	NA	0.82
SS_k141_23298	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_40200[Full]	1781	No	NA	1	0	Low-quality	Genome-fragment	NA	0.97
SS_k141_113390	1137	No	NA	0	0	Not-determined	Genome-fragment	NA	0
SS_k141_198142	3384	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_143408[Full]	1781	No	NA	0	0	Low-quality	Genome-fragment	NA	2.12
SS_k141_41795	1198	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_109983[Full]	1782	No	NA	0	0	Low-quality	Genome-fragment	NA	4.03
SS_k141_23367	1210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
SS_k141_202138	1								



SS_k141_68554	1251	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_292576[full]	1783	No	NA	0	0	Low-quality	Genome-fragment	NA	1.18	0
SS_k141_211255	3416	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_115575[full]	1783	No	NA	0	2	Low-quality	Genome-fragment	NA	2.42	0
SS_k141_104943	1617	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_191813	2748	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_95306	1258	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_95309	1892	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S17_k141_215128	1783	No	NA	0	2	Low-quality	Genome-fragment	NA	5.03	0
SS_k141_157856	1462	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_23595	1367	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_157859	1212	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_60278	1946	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_185372	5825	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_135524[full]	1783	No	NA	0	0	Low-quality	Genome-fragment	NA	3.16	0
SS_k141_157936	3451	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_15698	1197	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_78495	1060	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_23653	1219	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_157951	1858	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_95385	1000	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_50326	1471	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_46295[full]	1783	No	NA	0	0	Low-quality	Genome-fragment	NA	3.77	0
S12-final-viral-combined_k141_26245[full]	1783	No	NA	0	1	Low-quality	Genome-fragment	NA	2.42	0
SS_k141_105141	1244	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_8477	1401	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S18-final-viral-combined_k141_18209[full]	1783	No	NA	1	0	Low-quality	Genome-fragment	NA	0.64	0
S19-final-viral-combined_k141_70223[full]	1784	No	NA	0	0	Low-quality	Genome-fragment	NA	3.51	0
SS_k141_8491	1004	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_68903	1213	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_78652	1059	No	NA	0	3	Not-determined	Genome-fragment	NA		0
SS_k141_144334	10381	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_122935[full]	1784	No	NA	2	0	Low-quality	Genome-fragment	NA	5.26	0
SS_k141_95523	3590	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_194101	1319	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_271114[full]	1784	No	NA	0	1	Low-quality	Genome-fragment	NA	4.48	0
SS_k141_122521	3040	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_149382	4210	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_105244	2719	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_149388	3435	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_105246	7284	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_23275	1150	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_78747	1087	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_140394	1179	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_176517	1853	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_173505[full]	1784	No	NA	0	1	Low-quality	Genome-fragment	NA	0.51	0
SS_k141_33362	4129	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_145475	1084	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_8690	1009	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_23872	3973	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_123595[full]	1784	No	NA	1	0	Low-quality	Genome-fragment	NA	3.89	0
SS_k141_145493	1054	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S18-final-viral-combined_k141_8303[full]	1784	No	NA	1	0	Low-quality	Genome-fragment	NA	0.92	0
SS_k141_68995	1949	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_87426	1459	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S19-final-viral-combined_k141_11355[full]	1785	No	NA	2	0	Low-quality	Genome-fragment	NA	4.25	0
SS_k141_8756	3158	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_60655	1024	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_69054	3366	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_202510	3733	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_33450	1677	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_167007	1210	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_15901	2482	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_132325	1347	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_78859	1170	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_167062	2469	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_326963[full]	1785	No	NA	0	0	Low-quality	Genome-fragment	NA	0.95	0
SS_k141_15944	1157	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_132823	1151	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S13-final-viral-combined_k141_119303[full]	1785	No	NA	0	2	Low-quality	Genome-fragment	NA	0.71	0
SS_k141_122875	1675	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_140644	4950	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S15-final-viral-combined_k141_79331[full]	1785	No	NA	0	1	Low-quality	Genome-fragment	NA	4.21	0
SS_k141_176684	1782	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_60912	8367	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_132482	2775	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_38166[full]	1785	No	NA	0	0	Low-quality	Genome-fragment	NA	3.35	0
SS_k141_176719	1017	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_133511	1378	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_223527[full]	1785	No	NA	0	2	Low-quality	Genome-fragment	NA	3.24	0
SS_k141_95925	1116	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_316154[full]	1785	No	NA	0	1	Low-quality	Genome-fragment	NA	0.86	0
SS_k141_140673	13651	No	NA	0	6	Not-determined	Genome-fragment	NA		0
S12_k141_397452	1785	No	NA	0	1	Low-quality	Genome-fragment	NA	2.25	0
SS_k141_140647	1459	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_185617	1553	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_58527[full]	1785	No	NA	0	0	Low-quality	Genome-fragment	NA	4.91	0
SS_k141_62400	2759	No	NA	0	3	Not-determined	Genome-fragment	NA		0
SS_k141_52324	1377	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S16-final-viral-combined_k141_13408[full]	1785	No	NA	2	0	Low-quality	Genome-fragment	NA	5.05	0
SS_k141_194503	1268	No	NA	0	0	Not-determined	Genome-fragment	NA	1.25	0
S11-final-viral-combined_k141_290247[full]	1786	No	NA	0	2	Low-quality	Genome-fragment	NA	3.94	0
S11-final-viral-combined_k141_354887[full]	1786	No	NA	2	0	Low-quality	Genome-fragment	NA		0
SS_k141_202880	1089	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_202885	3946	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_11436[full]	1786	No	NA	3	0	Low-quality	Genome-fragment	NA	4.66	0
SS_k141_176957	1387	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_182820[full]	1786	No	NA	1	0	Low-quality	Genome-fragment	NA	3.8	0
SS_k141_61020	8105	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_227820[full]	1786	No	NA	0	0	Low-quality	Genome-fragment	NA	3.84	0
SS_k141_186079	1787	No	NA	0	1	Low-quality	Genome-fragment	NA	1.92	0
S12-final-viral-combined_k141_212475[full]	1787	No	NA	0	0	Low-quality	Genome-fragment	NA	4.19	0
S14-final-viral-combined_k141_53172[full]	1787	No	NA	1	0	Low-quality	Genome-fragment	NA	3.67	0
SS_k141_149922	1250	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_87960	1052	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_123281	1005	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_177089	1579	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S18-final-viral-combined_k141_28564[full]	1787	No	NA	0	0	Low-quality	Genome-fragment	NA	3.46	0
S19-final-viral-combined_k141_108519[full]	1788	No	NA	0	0	Low-quality	Genome-fragment	NA	2.22	0
S15-final-viral-combined_k141_212672[full]	1788	No	NA	0	0	Low-quality	Genome-fragment	NA	4.24	0
SS_k141_14031	2817	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_170584[full]	1788	No	NA	1	0	Low-quality	Genome-fragment	NA	1.24	0
SS_k141_42660	1848	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_177164	1096	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_158507	1215	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_132426[full]	1788	No	NA	0	0	Low-quality	Genome-fragment	NA	3.55	0
SS_k141_52566	6488	Yes	NA	1	1	High-quality	High-quality	NA	100	24.94
SS_k141_123372	1014	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_202966	1188	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_88025	2926	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_202987	1030	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_185947	3568	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_203014	1039	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_203026	1507	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_16143	4617	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_16156	1086	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_188874	1788	No	NA	0	1	Low-quality	Genome-fragment	NA	1.98	0
SS_k141_123499	3356	No	NA	2	0	Medium-quality	Genome-fragment	NA	52.73	0
SS_k141_212097	1632	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_194967	1205	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_150147	1302	No	NA	0	0	Not-determined	Genome-fragment	NA		0
SS_k141_114190	1046	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_106046	1254	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_42861	6942	No	NA	0	1	Not-determined	Genome-fragment	NA		0
SS_k141_195089	1312	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_195106	1232	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_16384	2018	No	NA	0	2	Not-determined	Genome-fragment	NA		0
SS_k141_42938	3089	No	NA							



S1-final-viral-combined_k141_42182	[full]	1790	No	NA	1	0	Low-quality	Genome-fragment	2.88	0
S5_k141_51304		1084	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_212488		1282	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_212496		1041	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_227437	[full]	1790	No	NA	0	1	Low-quality	Genome-fragment	0.93	0
S5_k141_114651		1174	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_177505		1867	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_159581		1011	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_168202		1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_43208		1110	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_349214	[It2gene]	1790	Yes	NA	1615	1	Low-quality	Genome-fragment	3.47	9.78
S5_k141_141428		1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_106529		2344	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_212596		8740	No	NA	6	0	Medium-quality	Genome-fragment	62.16	0
S1-final-viral-combined_k141_2158	[full]	1790	No	NA	0	1	Low-quality	Genome-fragment	4.59	0
S5_k141_114705		1387	No	NA	2	0	Not-determined	Genome-fragment	NA	0
S5_k141_124133		4555	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_203601		1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_128614	[full]	1790	No	NA	1	0	Low-quality	Genome-fragment	2.23	0
S12-final-viral-combined_k141_244454	[full]	1790	No	NA	0	0	Low-quality	Genome-fragment	1.38	0
S5_k141_203622		3666	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_238818	[It2gene]	1791	No	NA	0	0	Not-determined	Genome-fragment	2.18	0
S5_k141_195702		1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_233652		1791	No	NA	0	1	Low-quality	Genome-fragment	0.72	0
S5_k141_203714		1233	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_7475	[full]	1791	No	NA	2	0	Low-quality	Genome-fragment	1.2	0
S5_k141_25137		1647	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_177613		2060	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_53111		6683	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_11912		1791	No	NA	0	0	Low-quality	Genome-fragment	4.5	0
S5_k141_16993		3931	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_30016		1065	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_30127	[full]	1791	No	NA	0	2	Low-quality	Genome-fragment	0.58	0
S5_k141_124300		1932	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_61603		3027	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_195815		1312	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_195823		1164	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_115034		1073	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_136701		1361	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_195864		1986	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5_k141_177660		1257	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_24777		1435	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_174061	[full]	1791	No	NA	1	0	Low-quality	Genome-fragment	4.1	0
S5_k141_133486		1194	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_53372		1308	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_80171		1029	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_155943		1821	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_115094		1116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_106841		1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_106862		1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_43673		1122	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_115142		1054	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_203920		1701	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5_k141_70334		1463	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_120680	[full]	1791	No	NA	0	0	Low-quality	Genome-fragment	13.1	0
S5_k141_97740		2067	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_25341		1573	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_141967		2040	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_204015		1239	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_124622		1415	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_177889		1182	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_225902		1791	No	NA	0	0	Low-quality	Genome-fragment	2.36	0
S8-final-viral-combined_k141_224109	[full]	1791	No	NA	1	0	Low-quality	Genome-fragment	4.03	0
S5_k141_70428		1086	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_57843		3078	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_35230		1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_97869		1069	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_97885		1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_17308		3746	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_97903		1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_35279		1092	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_142112		1068	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_43915		1432	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_159805		1057	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_178157		1081	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_115369		1106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_115396		1222	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_151362		1122	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_168984		1848	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_115409		1477	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_17470		1031	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_187030		1679	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_17481		1314	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_124719		2346	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_228550	[full]	1791	No	NA	0	1	Low-quality	Genome-fragment	0.84	0
S5_k141_70598		2567	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5_k141_25598		1264	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_44083		1081	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_115494		15940	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5_k141_204269		1526	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_10819	[full]	1792	No	NA	0	3	Low-quality	Genome-fragment	0.62	0
S5_k141_35485		3472	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_48588	[full]	1792	No	NA	0	0	Low-quality	Genome-fragment	2.22	0
S5_k141_62316		1757	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_44090		1105	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_93848	[full]	1792	No	NA	0	0	Low-quality	Genome-fragment	3.42	0
S8-final-viral-combined_k141_266776	[full]	1792	No	NA	0	0	Low-quality	Genome-fragment	5.16	0
S5_k141_44158		6918	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_160248		1214	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_44205		1786	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_16840	[full]	1793	No	NA	0	3	Low-quality	Genome-fragment	0.64	0
S5_k141_44221		1348	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_17760		1309	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_25885		1426	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_47376		1793	No	NA	0	1	Low-quality	Genome-fragment	1.76	0
S5_k141_25988		1126	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_70978		1170	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_204866		1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_191179		1794	No	NA	0	1	Low-quality	Genome-fragment	2.89	0
S5_k141_26201		1091	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_71713		1760	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_83400	[full]	1794	No	NA	0	1	Low-quality	Genome-fragment	1.39	0
S5_k141_26558		2153	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_213586		5672	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_213600		2628	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_213621		5781	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_3644		1794	No	NA	0	0	Low-quality	Genome-fragment	2.93	0
S7-final-viral-combined_k141_83411	[full]	7665	No	NA	16	6	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_217226	[full]	86233	No	NA	1	1	High-quality	High-quality	98.84	0
S7-final-viral-combined_k141_139683	[full]	32722	No	NA	17	1	High-quality	High-quality	100	0
S7-final-viral-combined_k141_83423	[full]	4252	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_344183	[full]	1794	No	NA	0	0	Low-quality	Genome-fragment	4.39	0
S2-final-viral-combined_k141_87812	[full]	1794	No	NA	0	0	Low-quality	Genome-fragment	1.13	0
S7-final-viral-combined_k141_61275	[full]	1073	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_81707	[full]	1739	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_209835		1794	No	NA	0	0	Low-quality	Genome-fragment	4.26	0
S7-final-viral-combined_k141_132769	[full]	2148	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_265277		1795	No	NA	0	2	Low-quality	Genome-fragment	0.79	0
S7-final-viral-combined_k141_173610	[full]	1111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_204249	[full]	5416	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_81712	[full]	7247	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_153186	[full]	1135	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_122549	[full]	14133	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_129973	[full]	1795	No	NA	0	2	Low-quality	Genome-fragment	3.46	0
S7-final-viral-combined_k141_204352	[full]	2318	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_51090	[full]	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_204265	[full]	1340	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_178304	[full]	3574	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_1783										



57-final-viral-combined_k141_920321	[full]	1319	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_204841	[full]	5740	No	NA	2	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1022601	[full]	1364	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_2079021	[full]	1797	No	NA	0	0	Low-quality	Genome-fragment	4.35	0
57_k141_195889		1797	No	NA	0	1	Low-quality	Genome-fragment	0.31	0
55-final-viral-combined_k141_638591	[full]	1798	No	NA	0	2	Low-quality	Genome-fragment	1.28	0
57-final-viral-combined_k141_2146351	[full]	1405	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_205151	[full]	4707	No	NA	0	3	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_2257121	[full]	1798	No	NA	0	0	Low-quality	Genome-fragment	3	0
57-final-viral-combined_k141_2291	[full]	4328	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_2258551	[full]	1798	No	NA	0	1	Low-quality	Genome-fragment	1.21	0
57-final-viral-combined_k141_1328261	[full]	1217	No	NA	0	1	Not-determined	Genome-fragment	NA	1.58
512-final-viral-combined_k141_1433871	[full]	1798	No	NA	0	3	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_920691	[full]	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512_k141_107653		1798	No	NA	0	1	Low-quality	Genome-fragment	0.67	0
54-final-viral-combined_k141_190541	[full]	1798	No	NA	0	1	Low-quality	Genome-fragment	2.66	0
57-final-viral-combined_k141_1328421	[full]	1529	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_1251791	[full]	1798	No	NA	3	0	Low-quality	Genome-fragment	2.93	0
58-final-viral-combined_k141_1990281	[full]	1798	No	NA	0	0	Low-quality	Genome-fragment	2.48	0
57-final-viral-combined_k141_715921	[full]	38751	Yes	27062	20	8	Medium-quality	Genome-fragment	78.69	30.16
57-final-viral-combined_k141_2561	[full]	1576	No	NA	0	1	Not-determined	Genome-fragment	NA	1.48
59-final-viral-combined_k141_234811	[full]	1799	No	NA	0	1	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_1125601	[full]	4540	No	NA	0	3	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_1963951	[full]	1799	No	NA	0	0	Low-quality	Genome-fragment	3.75	0
57-final-viral-combined_k141_307931	[full]	1263	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_235091	[full]	1620	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_65601	[full]	1799	No	NA	0	1	Low-quality	Genome-fragment	4.07	0
511-final-viral-combined_k141_303481	[full]	1799	No	NA	3	0	Low-quality	Genome-fragment	4.24	0
511-final-viral-combined_k141_2376091	[H2gene]	1799	No	NA	0	0	Low-quality	Genome-fragment	3.93	0
57-final-viral-combined_k141_103311	[full]	4641	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_214721	[full]	8425	No	NA	0	5	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1126271	[full]	3346	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_205681	[full]	3193	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_522561	[full]	1799	No	NA	0	2	Low-quality	Genome-fragment	3.14	0
57-final-viral-combined_k141_1227981	[full]	2687	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1328401	[full]	1549	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1329521	[full]	1463	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_204441	[full]	4470	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1738461	[full]	9774	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_2249541	[full]	4180	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1943001	[full]	1235	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_2369761	[full]	1799	No	NA	0	1	Low-quality	Genome-fragment	0.61	0
57-final-viral-combined_k141_206051	[full]	1508	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_13201	[full]	1372	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_81801	[full]	1280	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_1373031	[full]	1799	No	NA	0	1	Low-quality	Genome-fragment	0.44	0
54-final-viral-combined_k141_677401	[full]	1799	No	NA	0	2	Low-quality	Genome-fragment	2.44	0
57-final-viral-combined_k141_1534341	[full]	1655	No	NA	0	1	Not-determined	Genome-fragment	NA	4.47
511-final-viral-combined_k141_84541	[full]	1800	No	NA	0	1	Low-quality	Genome-fragment	91.18	0
57-final-viral-combined_k141_2351651	[full]	31876	No	NA	14	0	High-quality	High-quality	91.18	0
57-final-viral-combined_k141_206501	[full]	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_206541	[full]	1525	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_194391	[full]	1602	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1330201	[full]	1655	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1330251	[full]	5175	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_3528391	[full]	1800	No	NA	0	0	Low-quality	Genome-fragment	2.41	0
57-final-viral-combined_k141_819371	[full]	4016	No	NA	0	3	Not-determined	Genome-fragment	NA	3.65
57_k141_97008		1800	No	NA	0	0	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_1638301	[full]	1800	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_616331	[full]	1671	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1793881	[full]	2145	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_2250681	[full]	2019	No	NA	0	3	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_2296741	[full]	1800	No	NA	0	0	Low-quality	Genome-fragment	2.75	0
52_k141_190591		1800	No	NA	0	2	Low-quality	Genome-fragment	1.21	0
54_k141_136824		1800	No	NA	1	0	Low-quality	Genome-fragment	5.03	0
55-final-viral-combined_k141_983051	[full]	1801	No	NA	0	1	Low-quality	Genome-fragment	2.45	0
55-final-viral-combined_k141_614101	[H2gene]	1801	No	NA	1	0	Low-quality	Genome-fragment	4.37	0
57-final-viral-combined_k141_1638821	[full]	1200	No	NA	0	1	Not-determined	Genome-fragment	NA	4.11
512-final-viral-combined_k141_35811	[full]	1801	No	NA	0	1	Low-quality	Genome-fragment	4.21	0
512-final-viral-combined_k141_3558141	[H2gene]	1801	No	NA	2	0	Low-quality	Genome-fragment	4.21	0
512-final-viral-combined_k141_1562061	[H2gene]	1801	No	NA	1	0	Low-quality	Genome-fragment	5.27	0
512_k141_121419		1801	No	NA	0	1	Low-quality	Genome-fragment	3.87	0
52-final-viral-combined_k141_1262171	[full]	1801	No	NA	3	0	Low-quality	Genome-fragment	4.24	0
54-final-viral-combined_k141_1541131	[full]	1801	No	NA	0	0	Low-quality	Genome-fragment	4.34	0
56_k141_89643		1801	No	NA	2	0	Low-quality	Genome-fragment	3.52	0
57-final-viral-combined_k141_207071	[full]	2085	No	NA	0	2	Not-determined	Genome-fragment	NA	8.07
58-final-viral-combined_k141_1980301	[full]	1801	No	NA	0	1	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_112861	[full]	1820	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_163841	[full]	1412	No	NA	0	1	Not-determined	Genome-fragment	NA	1.72
51-final-viral-combined_k141_465851	[full]	1802	No	NA	0	0	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_153671	[full]	1250	No	NA	0	0	Not-determined	Genome-fragment	NA	2.29
57-final-viral-combined_k141_2251761	[full]	3380	No	NA	0	2	Not-determined	Genome-fragment	NA	2.02
53-final-viral-combined_k141_922031	[full]	1802	No	NA	0	0	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_820431	[full]	2436	No	NA	0	3	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_1940901	[full]	1802	No	NA	0	1	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_2046101	[full]	4266	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1331721	[full]	4923	No	NA	0	5	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_820621	[full]	1235	No	NA	0	0	Not-determined	Genome-fragment	NA	4.65
55-final-viral-combined_k141_1451841	[H2gene]	4802	No	NA	0	0	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_1025241	[full]	4408	No	NA	0	1	Not-determined	Genome-fragment	NA	1.07
57-final-viral-combined_k141_2354021	[full]	3683	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55_k141_100139		1802	No	NA	0	0	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_1946441	[full]	5677	No	NA	0	0	Not-determined	Genome-fragment	NA	3.09
57-final-viral-combined_k141_2227851	[full]	1802	No	NA	0	0	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_1740761	[full]	2638	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1946561	[full]	2800	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_2252601	[full]	15940	No	NA	7	0	High-quality	High-quality	100	0
512-final-viral-combined_k141_309311	[full]	1802	No	NA	0	0	Low-quality	Genome-fragment	NA	1.22
57-final-viral-combined_k141_1228441	[full]	1802	No	NA	0	16	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_110681	[full]	27877	Yes	18895	7	6	Medium-quality	Genome-fragment	53.79	32.22
52-final-viral-combined_k141_1621001	[full]	1802	No	NA	0	2	Low-quality	Genome-fragment	0.79	0
52_k141_83872		1802	No	NA	0	0	Low-quality	Genome-fragment	2.79	0
57-final-viral-combined_k141_717841	[full]	3130	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_14273		1803	No	NA	0	0	Low-quality	Genome-fragment	NA	3.24
57-final-viral-combined_k141_934091	[full]	1303	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_2122581	[full]	1803	No	NA	0	0	Low-quality	Genome-fragment	3.11	0
57-final-viral-combined_k141_2560451	[full]	1803	No	NA	1	0	Low-quality	Genome-fragment	4.72	0
57-final-viral-combined_k141_821591	[full]	1549	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_60501	[full]	1247	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_2251261	[full]	2542	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_208601	[full]	2667	No	NA	0	0	Not-determined	Genome-fragment	NA	2.57
512-final-viral-combined_k141_3779621	[full]	1803	No	NA	0	0	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_208651	[full]	1618	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_6301	[full]	1325	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_2251441	[full]	1790	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_618741	[full]	1657	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_2253571	[full]	2550	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_2025521	[full]	1803	No	NA	1	1	Low-quality	Genome-fragment	NA	1.22
57-final-viral-combined_k141_412651	[full]	23836	No	NA	0	16	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_2150821	[full]	2483	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_8611	[full]	1369	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1026551	[full]	2095	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_2151011	[full]	2682	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1026661	[full]	1079	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_1593701	[full]	1803	No	NA	0	0	Low-quality	Genome-fragment	0.28	0
511-final-viral-combined_k141_2309291	[full]	1804	No	NA	0	2	Low-quality	Genome-fragment	0.69	0
57-final-viral-combined_k141_1348331	[full]	8159	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_208791	[full]</									



59-final-viral-combined_k141_705371	[full]	1806	No	NA	0	1	Low-quality	Genome-fragment	0.9	0	
57-final-viral-combined_k141_254801	[full]	1035	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
59-final-viral-combined_k141_851021	[full]	1806	No	NA	3	0	Low-quality	Genome-fragment	5.31	0	
53_k141_32012		1806	No	NA	1	0	Low-quality	Genome-fragment	4.31	0	
57-final-viral-combined_k141_109231	[full]	9075	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
512-final-viral-combined_k141_390401	[full]	1806	No	NA	0	0	Low-quality	Genome-fragment	4.03	0	
57-final-viral-combined_k141_414451	[full]	4885	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
52-final-viral-combined_k141_122231	[full]	1806	No	NA	0	1	Low-quality	Genome-fragment	2.95	0	
57-final-viral-combined_k141_925541	[full]	7718	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_209751	[full]	1007	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_2050091	[full]	2644	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56_k141_81800		1806	No	NA	0	2	Low-quality	Genome-fragment	1.18	0	
511-final-viral-combined_k141_310271	[full]	1807	No	NA	3	0	Low-quality	Genome-fragment	4.31	0	
511-final-viral-combined_k141_118831	[full]	1807	No	NA	0	0	Low-quality	Genome-fragment	3.61	0	
57-final-viral-combined_k141_2050241	[full]	5020	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_517241	[full]	3370	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_314231	[full]	1307	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_314291	[full]	2229	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
51-final-viral-combined_k141_200851	[full]	1807	No	NA	0	0	Low-quality	Genome-fragment	4.09	0	
51-final-viral-combined_k141_279928	[H2gene]	1807	No	NA	1	0	Low-quality	Genome-fragment	5.41	0	
57-final-viral-combined_k141_51741	[full]	5096	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_415191	[full]	1284	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
512-final-viral-combined_k141_148908	[full]	1807	No	NA	3	0	Low-quality	Genome-fragment	4.64	0	
56-final-viral-combined_k141_130271	[full]	1807	No	NA	0	2	Low-quality	Genome-fragment	1.29	0	
57-final-viral-combined_k141_110361	[full]	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_1846321	[full]	6503	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_2357861	[full]	2971	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_1846551	[full]	2889	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_2050841	[full]	4118	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
59-final-viral-combined_k141_57301	[full]	1808	No	NA	0	1	Low-quality	Genome-fragment	1.39	0	
57-final-viral-combined_k141_110681	[full]	1566	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_8240481	[full]	1340	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
55-final-viral-combined_k141_933851	[full]	1808	No	NA	0	0	Low-quality	Genome-fragment	3.83	0	
517-final-viral-combined_k141_377981	[full]	1808	No	NA	0	1	Low-quality	Genome-fragment	0.43	0	
52-final-viral-combined_k141_308731	[full]	1808	No	NA	0	0	Low-quality	Genome-fragment	2.73	0	
57-final-viral-combined_k141_1358141	[full]	5272	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_2051321	[full]	5144	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_210751	[full]	2371	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_824381	[full]	2480	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
54-final-viral-combined_k141_757231	[full]	1808	No	NA	0	2	Low-quality	Genome-fragment	0.92	0	
57-final-viral-combined_k141_2051431	[full]	6742	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_2358751	[full]	5412	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
511-final-viral-combined_k141_1363561	[full]	1809	No	NA	0	0	Low-quality	Genome-fragment	3.02	0	
51-final-viral-combined_k141_426051	[full]	1809	No	NA	0	0	Low-quality	Genome-fragment	3.78	0	
57-final-viral-combined_k141_518661	[full]	1649	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_235841	[full]	4940	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_2358591	[full]	1404	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_1952181	[full]	1841	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_1436061	[full]	1527	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
53-final-viral-combined_k141_135571	[full]	1809	No	NA	0	0	Low-quality	Genome-fragment	3.78	0	
57-final-viral-combined_k141_1436201	[full]	2769	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_215551	[full]	2441	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_2256001	[full]	1326	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_1743551	[full]	2907	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_2051971	[full]	2849	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
53_k141_133911		1809	No	NA	0	0	Low-quality	Genome-fragment	0.83	0	
57-final-viral-combined_k141_1743781	[full]	2715	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
55-final-viral-combined_k141_924481	[full]	1809	No	NA	0	0	Low-quality	Genome-fragment	4.03	0	
55-final-viral-combined_k141_1368431	[full]	1809	No	NA	0	0	Low-quality	Genome-fragment	2.56	0	
57-final-viral-combined_k141_1743921	[full]	3981	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_1234991	[full]	4003	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
517-final-viral-combined_k141_274701	[full]	1809	No	NA	0	0	Low-quality	Genome-fragment	5.08	0	
512-final-viral-combined_k141_2568191	[full]	1809	No	NA	1	0	Low-quality	Genome-fragment	3.14	0	
57-final-viral-combined_k141_2258851	[full]	1634	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
512-final-viral-combined_k141_2411771	[full]	1809	No	NA	0	0	Low-quality	Genome-fragment	5.24	0	
57-final-viral-combined_k141_1744181	[full]	2746	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_1848721	[full]	7850	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_1337941	[full]	2520	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_1952751	[full]	7349	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
59-final-viral-combined_k141_642901	[full]	1810	No	NA	2	0	Low-quality	Genome-fragment	4.16	0	
57-final-viral-combined_k141_1028331	[full]	1238	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
511-final-viral-combined_k141_286791	[full]	1810	No	NA	0	0	Low-quality	Genome-fragment	1.24	0	
57-final-viral-combined_k141_416501	[full]	2790	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_621191	[full]	303278	Yes	NA	64190	14	142	Medium-quality	Genome-fragment	57.57	78.83
51-final-viral-combined_k141_1215141	[full]	1810	No	NA	0	0	0	Low-quality	Genome-fragment	1.13	0
57-final-viral-combined_k141_1235141	[full]	1209	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_1338091	[full]	14109	No	NA	0	8	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_826031	[full]	4059	No	NA	0	4	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_821551	[full]	4972	No	NA	0	4	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_821621	[full]	2304	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_1744891	[full]	1122	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
51-final-viral-combined_k141_1903171	[full]	1810	No	NA	0	0	Low-quality	Genome-fragment	1.34	0	
56-final-viral-combined_k141_1356841	[full]	1810	No	NA	0	0	Low-quality	Genome-fragment	4.43	0	
57-final-viral-combined_k141_2257561	[full]	3832	No	NA	0	4	4	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_2166581	[full]	1810	No	NA	0	0	Low-quality	Genome-fragment	4.66	0	
512-final-viral-combined_k141_257775	[H2gene]	1811	No	NA	1	0	Low-quality	Genome-fragment	4.55	0	
52-final-viral-combined_k141_1340691	[full]	1811	No	NA	0	0	Low-quality	Genome-fragment	2.9	0	
54-final-viral-combined_k141_165101	[H2gene]	1811	No	NA	1	0	Low-quality	Genome-fragment	1.84	0	
57-final-viral-combined_k141_211591	[full]	2627	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_1029071	[full]	4668	No	NA	0	5	5	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1645171	[full]	3718	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_113061	[full]	16792	No	NA	0	8	8	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_344931	[full]	1811	No	NA	0	1	Low-quality	Genome-fragment	3.12	0	
511-final-viral-combined_k141_1137581	[full]	1812	No	NA	0	0	Low-quality	Genome-fragment	3.77	0	
51-final-viral-combined_k141_58588	[H2gene]	1812	No	NA	1	0	Low-quality	Genome-fragment	3.95	0	
51_k141_95726		1812	No	NA	0	2	Low-quality	Genome-fragment	0.41	0	
57-final-viral-combined_k141_211891	[full]	2217	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
51_k141_180813		1812	No	NA	0	1	Low-quality	Genome-fragment	0.49	0	
57-final-viral-combined_k141_2055191	[full]	2028	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
51_k141_114291		1812	Yes	NA	572	1	1	Low-quality	Genome-fragment	0.94	68.43
512-final-viral-combined_k141_241401	[full]	1812	No	NA	2	0	0	Low-quality	Genome-fragment	5.64	0
57-final-viral-combined_k141_205531	[full]	2829	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1850101	[full]	3099	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_118031	[full]	4770	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_2258831	[full]	2985	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_149891	[full]	1812	No	NA	1	0	0	Low-quality	Genome-fragment	3.38	0
54-final-viral-combined_k141_449831	[full]	1812	No	NA	0	2	2	Low-quality	Genome-fragment	4.09	0
57-final-viral-combined_k141_2258921	[full]	1408	No	NA	0	3	3	Not-determined	Genome-fragment	NA	0
54_k141_42353		1812	No	NA	0	0	0	Low-quality	Genome-fragment	1.9	0
57-final-viral-combined_k141_62231	[full]	1513	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1136361	[full]	2352	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1438721	[full]	2711	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_822471	[full]	1741	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_118221	[full]	2903	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1438741	[full]	2159	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_272831	[full]	1812	No	NA	0	1	Low-quality	Genome-fragment	1.07	0	
58_k141_61519		1812	No	NA	1	0	0	Low-quality	Genome-fragment	27.72	0
57-final-viral-combined_k141_1850161	[full]	41583	Yes	NA	30248	12	12	High-quality	High-quality	93.16	27.26
57-final-viral-combined_k141_212541	[full]	6969	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1030521	[full]	8843	No	NA	0	3	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_185031	[full]	1534	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_1691461	[full]	1813	No	NA	0	0	0	Low-quality	Genome-fragment	4.01	0
57-final-viral-combined_k141_1339761	[full]	11629	No	NA	0	4	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1747071	[full]	2630	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_418531	[full]	2416	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k1											



57-final-viral-combined_k141_215888	[full]	2360	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_255880	[full]	1816	No	NA	1	0	Low-quality	Genome-fragment	NA	3.03	0
57-final-viral-combined_k141_123135	[full]	1816	No	NA	0	0	Low-quality	Genome-fragment	NA	3.6	0
57-final-viral-combined_k141_154718	[full]	1498	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_24492	[full]	5055	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_13381	[full]	2555	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_103239	[full]	1470	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_157591	[full]	1816	No	NA	0	0	Low-quality	Genome-fragment	NA	2.95	0
57-final-viral-combined_k141_213861	[full]	1317	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_41942	[full]	6653	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_226090	[full]	1972	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_103210	[full]	1712	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_215915	[full]	3124	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_371151	[full]	1816	No	NA	0	0	Low-quality	Genome-fragment	NA	2.84	0
57-final-viral-combined_k141_104821	[full]	2933	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_174516	[full]	1674	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_178214	[full]	1816	No	NA	0	0	Low-quality	Genome-fragment	NA	2.4	0
57-final-viral-combined_k141_226112	[full]	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_274041	[H2gene]	1817	No	NA	1	0	Low-quality	Genome-fragment	NA	2.38	0
59-final-viral-combined_k141_4419	[H2gene]	1817	No	NA	1	0	Low-quality	Genome-fragment	NA	4.71	0
511-final-viral-combined_k141_254445	[full]	1817	No	NA	2	0	Low-quality	Genome-fragment	NA	2.23	0
511-final-viral-combined_k141_275408	[full]	1827	No	NA	0	0	Low-quality	Genome-fragment	NA	2.72	0
511_k141_234332		1817	No	NA	0	0	Low-quality	Genome-fragment	NA	4.94	0
57-final-viral-combined_k141_52355	[full]	5458	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_134790	[full]	2182	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_65270	[full]	1817	No	NA	0	1	Low-quality	Genome-fragment	NA	1.82	0
57-final-viral-combined_k141_214361	[full]	2006	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_164890	[full]	1246	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_226157	[full]	1674	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_41950	[full]	1058	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_62551	[full]	7084	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_226165	[full]	2147	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_113782	[full]	1540	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_154810	[full]	3521	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_72297	[full]	1902	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_113795	[full]	2188	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
53-final-viral-combined_k141_67105	[H2gene]	1817	No	NA	1	0	Low-quality	Genome-fragment	NA	1.18	0
57-final-viral-combined_k141_185418	[full]	2318	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_389291	[full]	1817	No	NA	0	2	Low-quality	Genome-fragment	NA	3.91	0
57-final-viral-combined_k141_226195	[full]	2311	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_8694	[full]	1817	No	NA	0	0	Low-quality	Genome-fragment	NA	3.32	0
57-final-viral-combined_k141_174935	[full]	60825	Yes	21826	12	22	Medium-quality	Genome-fragment	NA	56.07	64.12
58_k141_102655		1817	No	NA	0	0	Low-quality	Genome-fragment	NA	2.87	0
59-final-viral-combined_k141_124874	[full]	1818	No	NA	4	0	Low-quality	Genome-fragment	NA	5.54	0
57-final-viral-combined_k141_62597	[full]	2621	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
55_k141_168569		1818	No	NA	0	0	Low-quality	Genome-fragment	NA	1.17	0
57-final-viral-combined_k141_52449	[full]	2725	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_188346	[full]	1818	No	NA	0	0	Low-quality	Genome-fragment	NA	4.22	0
57-final-viral-combined_k141_62921	[full]	10676	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_32114	[full]	1898	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_154852	[full]	4768	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_52452	[full]	2032	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_227334	[full]	1818	No	NA	1	0	Low-quality	Genome-fragment	NA	4.01	0
57-final-viral-combined_k141_92926	[full]	2282	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_164969	[full]	8932	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_126311	[full]	1502	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_264982	[full]	1818	No	NA	0	1	Low-quality	Genome-fragment	NA	0.89	0
57-final-viral-combined_k141_11544	[full]	2159	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_123591	[full]	1221	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_144112	[full]	5217	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_60999	[full]	1818	No	NA	0	0	Low-quality	Genome-fragment	NA	2.76	0
57-final-viral-combined_k141_226148	[full]	2000	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_117527	[full]	1819	No	NA	0	1	Low-quality	Genome-fragment	NA	0.49	0
57-final-viral-combined_k141_121004	[full]	1819	No	NA	0	0	Low-quality	Genome-fragment	NA	1.71	0
57-final-viral-combined_k141_113806	[full]	1878	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_82894	[full]	2032	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_212707	[full]	1819	No	NA	0	2	Low-quality	Genome-fragment	NA	0.5	0
57-final-viral-combined_k141_123957	[full]	1889	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_76058	[H2gene]	1820	No	NA	0	1	Low-quality	Genome-fragment	NA	4.67	0
57-final-viral-combined_k141_134357	[full]	5545	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_154922	[full]	1055	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_82905	[full]	1613	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_153732	[full]	1820	No	NA	0	0	Low-quality	Genome-fragment	NA	1.38	0
57-final-viral-combined_k141_62667	[full]	1786	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_18609	[full]	1820	No	NA	3	0	Low-quality	Genome-fragment	NA	5.7	0
56-final-viral-combined_k141_10338	[H2gene]	1820	No	NA	1	0	Low-quality	Genome-fragment	NA	4.03	0
517-final-viral-combined_k141_262370	[full]	1820	No	NA	0	0	Low-quality	Genome-fragment	NA	5.35	0
57-final-viral-combined_k141_1419	[full]	1496	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_103458	[full]	2313	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
512_k141_231904		1820	No	NA	0	0	Low-quality	Genome-fragment	NA	2.6	0
57-final-viral-combined_k141_168604	[full]	1821	No	NA	2	0	Low-quality	Genome-fragment	NA	4.4	0
57-final-viral-combined_k141_82948	[full]	1314	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_185613	[full]	1261	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_25288	[full]	2110	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_123974	[full]	2225	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_72454	[full]	4923	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_140469	[full]	1821	No	NA	1	0	Low-quality	Genome-fragment	NA	3.36	0
58-final-viral-combined_k141_182557	[full]	1821	No	NA	1	0	Low-quality	Genome-fragment	NA	4.54	0
57-final-viral-combined_k141_226141	[full]	6527	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59_k141_118286		1822	No	NA	2	0	Low-quality	Genome-fragment	NA	4.37	0
57-final-viral-combined_k141_122692	[full]	1822	No	NA	0	0	Low-quality	Genome-fragment	NA	3.51	0
57-final-viral-combined_k141_154576	[full]	3187	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_195911	[full]	2119	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_114008	[full]	3265	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_186194	[full]	1822	No	NA	1	0	Low-quality	Genome-fragment	NA	3.03	0
52_k141_216595		1822	No	NA	0	0	Low-quality	Genome-fragment	NA	1.78	0
58-final-viral-combined_k141_246017	[full]	1822	No	NA	1	0	Low-quality	Genome-fragment	NA	3.71	0
57-final-viral-combined_k141_1499	[full]	2452	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_175088	[full]	2531	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_124059	[full]	1536	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_21512	[full]	1823	No	NA	1	0	Low-quality	Genome-fragment	NA	3.13	0
57-final-viral-combined_k141_259712	[full]	3901	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_185715	[full]	2240	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_28536	[full]	2056	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
53_k141_47746		1823	No	NA	0	2	Low-quality	Genome-fragment	NA	1.2	0
57-final-viral-combined_k141_42177	[full]	1925	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57_k141_12563		1823	No	NA	1	0	Low-quality	Genome-fragment	NA	2.9	0
57-final-viral-combined_k141_62796	[full]	1424	No	NA	0	1	Not-determined	Genome-fragment	NA	4.53	0
57_k141_198393		1823	No	NA	3	0	Low-quality	Genome-fragment	NA	0	0
57-final-viral-combined_k141_36743	[full]	1823	No	NA	0	0	Low-quality	Genome-fragment	NA	3.73	0
57-final-viral-combined_k141_134452	[full]	64594	No	NA	10	8	Medium-quality	Genome-fragment	NA	89.97	0
517-final-viral-combined_k141_29143	[H2gene]	1823	No	NA	1	0	Low-quality	Genome-fragment	NA	3.16	0
512_k141_19723		1823	No	NA	1	0	Low-quality	Genome-fragment	NA	1.11	0
52-final-viral-combined_k141_99668	[full]	1823	No	NA	1	0	Low-quality	Genome-fragment	NA	3.11	0
57-final-viral-combined_k141_226201	[full]	1921	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_32259	[full]	23556	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_175162	[full]	1919	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_165064	[full]	4623	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
52_k141_20992		1823	No	NA	0	0	Low-quality	Genome-fragment	NA	2.54	0
57-final-viral-combined_k141_175184	[full]	1458	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
58_k141_213437		1823	No	NA	2	0	Low-quality	Genome-fragment	NA	5.37	0
59_k141_21416											



57-final-viral-combined_k141_423941	[full]	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54_k141_21183		1825	No	NA	0	0	Low-quality	Genome-fragment	0.79	0	0
58-final-viral-combined_k141_49910	[full]	1825	No	NA	0	0	Low-quality	Genome-fragment	5.25	0	0
58_k141_18358		1825	No	NA	0	0	Low-quality	Genome-fragment	5.53	0	0
57-final-viral-combined_k141_103790	[full]	2487	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_185924	[full]	8573	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
59_k141_89132		1826	No	NA	0	0	Low-quality	Genome-fragment	4.12	0	0
57-final-viral-combined_k141_103808	[full]	2241	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_124138	[full]	1318	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_206311	[full]	3019	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_216931	[full]	51935	No	NA	22	3	High-quality	High-quality	100	0	0
57-final-viral-combined_k141_206317	[full]	1263	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_206324	[full]	1175	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_263794	[full]	1826	No	NA	0	2	Low-quality	Genome-fragment	1.13	0	0
511-final-viral-combined_k141_198269	[full]	1826	No	NA	3	0	Low-quality	Genome-fragment	4.12	0	0
57-final-viral-combined_k141_144588	[full]	3007	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_260730	[full]	1826	No	NA	0	1	Low-quality	Genome-fragment	1.5	0	0
512-final-viral-combined_k141_345071	[full]	1826	No	NA	0	1	Low-quality	Genome-fragment	0.43	0	0
57-final-viral-combined_k141_235691	[full]	1251	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_226704	[full]	1106	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_114335	[full]	3189	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_114338	[full]	3486	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_7444	[full]	1826	No	NA	1	0	Low-quality	Genome-fragment	2.82	0	0
54_k141_22621		1826	No	NA	1	0	Low-quality	Genome-fragment	2.96	0	0
57-final-viral-combined_k141_83187	[full]	2101	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_23077	[full]	1662	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_114379	[full]	4770	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_24094	[full]	1826	No	NA	0	1	Low-quality	Genome-fragment	1.69	0	0
57-final-viral-combined_k141_114395	[full]	1193	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_21762	[full]	1997	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_114399	[full]	1618	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_232329	[full]	2992	No	NA	0	2	Not-determined	Genome-fragment	NA	1.06	0
56-final-viral-combined_k141_56685	[full]	1826	No	NA	0	2	Low-quality	Genome-fragment	5.77	0	0
511-final-viral-combined_k141_286154	[full]	1827	No	NA	0	0	Low-quality	Genome-fragment	2.78	0	0
57-final-viral-combined_k141_114429	[full]	1195	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1834	[full]	3803	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_33375	[full]	1827	No	NA	0	0	Low-quality	Genome-fragment	1	0	0
57-final-viral-combined_k141_124462	[full]	1661	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_155198	[full]	2761	No	NA	0	2	Not-determined	Genome-fragment	NA	3.16	0
512-final-viral-combined_k141_347627	[full]	1827	No	NA	0	1	Low-quality	Genome-fragment	4.98	0	0
57-final-viral-combined_k141_27592	[full]	1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_155208	[full]	5618	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_216272	[full]	1245	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52_k141_124146		1827	No	NA	0	1	Low-quality	Genome-fragment	4.44	0	0
57-final-viral-combined_k141_104010	[full]	6487	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_53148	[full]	4898	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_155247	[full]	1073	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_121132	[full]	1827	No	NA	2	0	Low-quality	Genome-fragment	5.37	0	0
57-final-viral-combined_k141_206514	[full]	3469	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_124567	[full]	3070	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_27234	[full]	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_27627	[full]	2062	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_13865	[full]	1827	No	NA	0	0	Low-quality	Genome-fragment	3.86	0	0
57-final-viral-combined_k141_155304	[full]	1699	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_153405	[full]	1827	No	NA	0	0	Low-quality	Genome-fragment	1.53	0	0
57-final-viral-combined_k141_104078	[full]	2119	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_19731	[full]	1827	No	NA	1	0	Low-quality	Genome-fragment	3.62	0	0
58-final-viral-combined_k141_6751	[full]	1828	No	NA	1	0	Low-quality	Genome-fragment	0.96	0	0
51-final-viral-combined_k141_35974	[full]	1828	No	NA	0	1	Low-quality	Genome-fragment	1.06	0	0
55_k141_98644		1828	No	NA	0	0	Low-quality	Genome-fragment	3.05	0	0
57-final-viral-combined_k141_146551	[full]	2642	No	NA	0	1	Not-determined	Genome-fragment	NA	2.89	0
512-final-viral-combined_k141_267514	[full]	1828	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
57-final-viral-combined_k141_134692	[full]	1186	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
512_k141_31801		1828	No	NA	0	1	Low-quality	Genome-fragment	1.01	0	0
57-final-viral-combined_k141_63122	[full]	1008	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_187140	[full]	1828	No	NA	0	3	Low-quality	Genome-fragment	3.13	0	0
52_k141_110310		1828	No	NA	2	0	Low-quality	Genome-fragment	2.95	0	0
54-final-viral-combined_k141_126140	[full]	1828	No	NA	2	0	Low-quality	Genome-fragment	2.34	0	0
57-final-viral-combined_k141_72664	[full]	2302	No	NA	1	0	Not-determined	Genome-fragment	NA	0	0
54_k141_47107		1828	No	NA	0	0	Low-quality	Genome-fragment	1.83	0	0
57-final-viral-combined_k141_1925	[full]	1878	No	NA	0	1	Not-determined	Genome-fragment	NA	3.26	0
58-final-viral-combined_k141_269106	[full]	1828	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
57-final-viral-combined_k141_63124	[full]	6484	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_237851	[full]	1829	No	NA	0	1	Low-quality	Genome-fragment	2.77	0	0
57-final-viral-combined_k141_155360	[full]	2751	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1944	[full]	1059	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_177437	[full]	1829	No	NA	2	0	Low-quality	Genome-fragment	3.21	0	0
57-final-viral-combined_k141_144574	[full]	1539	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_72702	[full]	1829	No	NA	0	0	Low-quality	Genome-fragment	5.25	0	0
512-final-viral-combined_k141_164148	[full]	1829	No	NA	1	0	Low-quality	Genome-fragment	3.39	0	0
56-final-viral-combined_k141_109432	[full]	1829	No	NA	0	0	Low-quality	Genome-fragment	2.22	0	0
511-final-viral-combined_k141_11938	[full]	1830	No	NA	0	0	Low-quality	Genome-fragment	3.16	0	0
51-final-viral-combined_k141_44628	[full]	1830	No	NA	0	1	Low-quality	Genome-fragment	1.52	0	0
51-final-viral-combined_k141_78426	[full]	1830	No	NA	1	0	Low-quality	Genome-fragment	3.75	0	0
53-final-viral-combined_k141_17584	[full]	1830	No	NA	0	0	Low-quality	Genome-fragment	3.32	0	0
57-final-viral-combined_k141_216438	[full]	5657	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_66319	[full]	1830	No	NA	2	0	Low-quality	Genome-fragment	5.36	0	0
57-final-viral-combined_k141_144591	[full]	3044	No	NA	0	3	Not-determined	Genome-fragment	NA	4.17	0
517-final-viral-combined_k141_207185	[H2gene]	1830	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
57-final-viral-combined_k141_53209	[full]	4482	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_83366	[full]	1232	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_105438	[full]	2523	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_227001	[full]	2506	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_206657	[full]	5769	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_114601	[full]	1534	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_12084	[full]	2454	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_206670	[full]	2232	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_17254	[full]	2028	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_196158	[full]	3215	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_148930	[full]	1830	No	NA	0	0	Low-quality	Genome-fragment	4.09	0	0
57-final-viral-combined_k141_22029	[full]	6614	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_144614	[full]	1402	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_79599	[full]	1830	No	NA	1	0	Low-quality	Genome-fragment	1.12	0	0
57-final-viral-combined_k141_104214	[full]	1414	No	NA	0	2	Not-determined	Genome-fragment	NA	0.73	0
58-final-viral-combined_k141_235826	[full]	1830	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
57-final-viral-combined_k141_2050	[full]	12084	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_193101	[full]	1831	No	NA	0	1	Low-quality	Genome-fragment	2.69	0	0
57-final-viral-combined_k141_22049	[full]	16296	No	NA	0	10	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_18625	[full]	34162	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_2073	[full]	2952	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_63284	[full]	1598	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_45599	[full]	1831	No	NA	0	1	Low-quality	Genome-fragment	6.63	0	0
57-final-viral-combined_k141_114637	[full]	2091	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_13988	[H2gene]	1831	No	NA	1	0	Low-quality	Genome-fragment	4.77	0	0
57-final-viral-combined_k141_155184	[full]	7561	No	NA	0	2	Not-determined	Genome-fragment	NA	4.19	0
57-final-viral-combined_k141_186271	[full]	2932	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_155501	[full]	3809	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_62977	[full]	4855	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_196453	[full]	1330	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54_k141_7357		1831	No	NA	0	1	Low-quality	Genome-fragment	3.05	0	0
54_k141_144800		1831	No	NA	0	0	Low-quality	Genome-fragment	3.62	0	0
57-final-viral-combined_k141_63320	[full]	1									



517-final-viral-combined_k141_68196	[full]	1837	No	NA	1	0	Low-quality	Genome-fragment	3.71	0
52-final-viral-combined_k141_71512	[full]	1837	No	NA	0	0	Low-quality	Genome-fragment	2.13	0
57-final-viral-combined_k141_144928	[full]	1147	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_104480	[full]	1812	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_13047	[full]	1300	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_63558	[full]	1716	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_144940	[full]	3197	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_73048	[full]	2293	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_21614	[full]	12410	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_114827	[full]	115177	No	NA	0	24	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_63582	[full]	1724	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_114820	[full]	1789	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_199279	[full]	1837	No	NA	0	0	Low-quality	Genome-fragment	1.73	0
53-final-viral-combined_k141_117118	[full]	1838	No	NA	1	0	Low-quality	Genome-fragment	4.7	0
55_k141_75586		1838	No	NA	0	0	Low-quality	Genome-fragment	3.63	0
57-final-viral-combined_k141_124910	[full]	11658	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_54943	[full]	1838	No	NA	0	0	Low-quality	Genome-fragment	4.1	0
57-final-viral-combined_k141_53544	[full]	4120	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_160841	[full]	1578	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_237441	[full]	10565	No	NA	0	5	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_186673	[full]	2165	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_83782	[full]	2122	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_210071	[full]	1838	No	NA	0	0	Low-quality	Genome-fragment	2.84	0
57-final-viral-combined_k141_43161	[full]	1816	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57_k141_29234		1838	No	NA	1	0	Low-quality	Genome-fragment	4.01	0
58-final-viral-combined_k141_183673	[full]	1838	No	NA	0	0	Low-quality	Genome-fragment	3.91	0
511-final-viral-combined_k141_290523	[full]	1839	No	NA	0	2	Low-quality	Genome-fragment	2.5	0
57-final-viral-combined_k141_12484	[full]	4183	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_83809	[full]	3842	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_73125	[full]	1839	No	NA	0	0	Low-quality	Genome-fragment	4.4	0
57-final-viral-combined_k141_186702	[full]	2409	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_155840	[full]	1784	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_135049	[full]	7902	No	NA	0	6	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_12051	[full]	1839	No	NA	0	0	Low-quality	Genome-fragment	1.25	0
57-final-viral-combined_k141_63751	[full]	2431	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_73740	[full]	1839	No	NA	0	0	Low-quality	Genome-fragment	3.85	0
517-final-viral-combined_k141_555169	[full]	1839	No	NA	0	1	Low-quality	Genome-fragment	3.39	0
517_k141_195720		1839	No	NA	0	1	Low-quality	Genome-fragment	0.99	0
52-final-viral-combined_k141_165960	[full]	1839	No	NA	0	0	Low-quality	Genome-fragment	4.34	0
57-final-viral-combined_k141_237534	[full]	1610	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_63747	[full]	5474	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_234150	[full]	1840	No	NA	0	0	Low-quality	Genome-fragment	2.26	0
51-final-viral-combined_k141_141867	[full]	1840	No	NA	1	0	Low-quality	Genome-fragment	1.12	0
51-final-viral-combined_k141_142832	[full]	1840	No	NA	0	1	Low-quality	Genome-fragment	1.92	0
57-final-viral-combined_k141_83879	[full]	4994	No	NA	0	3	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_175691	[full]	1840	No	NA	0	0	Low-quality	Genome-fragment	4.52	0
53-final-viral-combined_k141_30820	[full]	1840	No	NA	0	0	Low-quality	Genome-fragment	1.52	0
57-final-viral-combined_k141_2520	[full]	2335	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_186761	[full]	3316	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_22411	[full]	6763	No	NA	0	5	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_165927	[full]	1237	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_165951	[full]	7650	No	NA	0	1	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_101007	[full]	1840	No	NA	0	2	Low-quality	Genome-fragment	2.88	0
57-final-viral-combined_k141_135121	[full]	2679	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512_k141_354784		1840	No	NA	0	0	Low-quality	Genome-fragment	3.72	0
512_k141_140624		1840	No	NA	0	0	Low-quality	Genome-fragment	5.67	0
57-final-viral-combined_k141_2596	[full]	2707	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_165939	[full]	5582	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_165940	[full]	9600	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_145080	[full]	2292	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_52541	[full]	1840	No	NA	0	0	Low-quality	Genome-fragment	3.5	0
57-final-viral-combined_k141_114976	[full]	3969	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_104532	[full]	1520	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_268335	[full]	1841	No	NA	0	0	Low-quality	Genome-fragment	4.43	0
57-final-viral-combined_k141_63867	[full]	17572	No	NA	13	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_119824	[full]	1841	No	NA	0	1	Low-quality	Genome-fragment	2.32	0
51-final-viral-combined_k141_135380	[full]	1841	No	NA	1	0	Low-quality	Genome-fragment	6.1	0
57-final-viral-combined_k141_104579	[full]	4673	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_250074	[H2gene]	1841	No	NA	0	0	Low-quality	Genome-fragment	4.46	0
57-final-viral-combined_k141_104582	[full]	2226	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_104584	[full]	2507	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_63332	[full]	1841	No	NA	0	0	Low-quality	Genome-fragment	3.45	0
517-final-viral-combined_k141_100445	[full]	1841	No	NA	2	0	Low-quality	Genome-fragment	4.47	0
57-final-viral-combined_k141_135154	[full]	50087	Yes	29396	4	9	Medium-quality	Genome-fragment	64.79	41.31
517-final-viral-combined_k141_25997	[H2gene]	1841	No	NA	1	0	Low-quality	Genome-fragment	1.18	0
52-final-viral-combined_k141_104867	[H2gene]	1841	No	NA	1	0	Low-quality	Genome-fragment	3.91	0
57-final-viral-combined_k141_166036	[full]	2544	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_163409	[full]	1841	No	NA	1	0	Low-quality	Genome-fragment	1.83	0
511-final-viral-combined_k141_63561	[full]	1842	No	NA	0	0	Low-quality	Genome-fragment	5.26	0
57-final-viral-combined_k141_73312	[full]	1113	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_83905	[full]	1504	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_112127	[full]	1842	No	NA	0	0	Low-quality	Genome-fragment	2.13	0
57-final-viral-combined_k141_186970	[full]	1459	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_115103	[full]	3745	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_33032		1842	No	NA	3	0	Low-quality	Genome-fragment	3.3	0
57-final-viral-combined_k141_104666	[full]	1076	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_104673	[full]	1811	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_197124	[full]	1576	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_115119	[full]	1845	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_175961	[full]	2192	No	NA	0	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_33394	[full]	1842	No	NA	2	0	Low-quality	Genome-fragment	4.64	0
57-final-viral-combined_k141_237671	[full]	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_92983	[full]	1842	No	NA	0	0	Low-quality	Genome-fragment	2.97	0
57-final-viral-combined_k141_22493	[full]	4320	No	NA	0	4	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_242323	[full]	1843	No	NA	0	0	Low-quality	Genome-fragment	3.91	0
512-final-viral-combined_k141_63546	[full]	1843	No	NA	1	0	Low-quality	Genome-fragment	3.12	0
57-final-viral-combined_k141_33381	[full]	2187	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_33387	[full]	1277	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_125141	[full]	1089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_6924	[full]	1843	No	NA	0	2	Low-quality	Genome-fragment	1.3	0
57-final-viral-combined_k141_33404	[full]	2535	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_166135	[full]	3542	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54_k141_158682		1843	No	NA	0	1	Low-quality	Genome-fragment	1.11	0
58-final-viral-combined_k141_102632	[H2gene]	1843	No	NA	1	0	Low-quality	Genome-fragment	0.15	0
57-final-viral-combined_k141_237318	[full]	3381	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_390580	[full]	1844	No	NA	0	2	Low-quality	Genome-fragment	3.37	0
57-final-viral-combined_k141_225569	[full]	1844	No	NA	0	1	Low-quality	Genome-fragment	1.92	0
57-final-viral-combined_k141_227683	[full]	2383	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_53774	[full]	2276	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_253665	[full]	1844	No	NA	1	0	Low-quality	Genome-fragment	3.45	0
512_k141_362240		1844	No	NA	0	0	Low-quality	Genome-fragment	3.91	0
57-final-viral-combined_k141_156234	[full]	1511	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_84148	[full]	2737	No	NA	0	1	Not-determined	Genome-fragment	NA	0
54_k141_130277		1844	No	NA	3	0	Low-quality	Genome-fragment	1.06	0
58_k141_139891		1844	No	NA	0	0	Low-quality	Genome-fragment	2.66	0
57-final-viral-combined_k141_237955	[full]	2599	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_73408	[full]	1546	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_33479	[full]	2997	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511_k141_57745		1845	No	NA	0	0	Low-quality	Genome-fragment	3.33	0
57-final-viral-combined_k141_141661	[full]	1845	No	NA	1	0	Low-quality	Genome-fragment	4.71	0
57_k141_69416		1845	No	NA	0	3	Low-quality	Genome-fragment	2.31	0
52-final-viral-combined_k141_28213	[full]	1845	No	NA	0	1	Low-quality	Genome-fragment	2.45	0
58-final-viral-combined_k141_44209	[full]	1845	No	NA	0	0	Low-quality	Genome-fragment	0.71	0
57-final-viral-combined_k141_125239	[full]	1882	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_125245	[full]	1935	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_73447	[full]	4511	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_33572	[full]	2015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_176154	[full]	4792	No	NA	0	6	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_217074	[full]	1474	No	NA	0	2	Not-d			



57-final-viral-combined_k141_238122	[full]	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_437471	[full]	5479	No	NA	1	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_145507	[full]	1272	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
55_k141_145898		1849	No	NA	1	0	Low-quality	Genome-fragment	NA	5.02	0
57-final-viral-combined_k141_166390	[full]	5200	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_227946	[full]	4922	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_33719	[full]	1174	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_64855	[full]	1849	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
52_k141_156762		1849	No	NA	0	0	Low-quality	Genome-fragment	NA	3.83	0
511_k141_291960		1850	No	NA	2	0	Low-quality	Genome-fragment	NA	3.91	0
511_k141_79422		1850	No	NA	0	1	Low-quality	Genome-fragment	NA	3.89	0
51-final-viral-combined_k141_213440	[H2gene]	1850	No	NA	1	0	Low-quality	Genome-fragment	NA	3.34	0
57-final-viral-combined_k141_64111	[full]	1962	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_29147	[full]	1850	No	NA	1	0	Low-quality	Genome-fragment	NA	0.15	0
57-final-viral-combined_k141_166419	[full]	3451	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
517-k141_150322		1850	No	NA	0	1	Low-quality	Genome-fragment	NA	3.3	0
57-final-viral-combined_k141_176375	[full]	1519	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_50690	[H2gene]	1850	No	NA	2	0	Low-quality	Genome-fragment	NA	3.91	0
512_k141_90707		1850	No	NA	1	0	Low-quality	Genome-fragment	NA	1.32	0
57-final-viral-combined_k141_207882	[full]	2996	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_54020	[full]	1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_445642	[full]	3101	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_34662	[full]	1850	No	NA	1	0	Low-quality	Genome-fragment	NA	2.2	0
57-final-viral-combined_k141_43858	[full]	1262	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_11083	[full]	1850	No	NA	0	0	Low-quality	Genome-fragment	NA	3.66	0
57-final-viral-combined_k141_54141	[full]	2246	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_238214	[full]	1495	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
58_k141_238296		1850	No	NA	0	1	Low-quality	Genome-fragment	NA	0.32	0
511-final-viral-combined_k141_262781	[full]	1851	No	NA	0	0	Low-quality	Genome-fragment	NA	3.41	0
57-final-viral-combined_k141_64156	[full]	1004	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_15928	[full]	1851	No	NA	0	0	Low-quality	Genome-fragment	NA	3.07	0
57-final-viral-combined_k141_187420	[full]	1640	No	NA	4	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_200750	[full]	1851	No	NA	2	0	Low-quality	Genome-fragment	NA	2.27	0
57-final-viral-combined_k141_43915	[full]	1718	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_43937	[full]	2916	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_88587	[full]	1851	No	NA	1	0	Low-quality	Genome-fragment	NA	4.44	0
57-final-viral-combined_k141_54096	[full]	2752	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_29383	[full]	1851	No	NA	5	0	Low-quality	Genome-fragment	NA	2.94	0
58_k141_25514		1851	No	NA	0	0	Low-quality	Genome-fragment	NA	1.17	0
511_k141_98049		1852	No	NA	0	0	Low-quality	Genome-fragment	NA	3.72	0
53-final-viral-combined_k141_123706	[full]	1852	No	NA	0	0	Low-quality	Genome-fragment	NA	4.1	0
517-final-viral-combined_k141_16012	[full]	1852	No	NA	0	1	Low-quality	Genome-fragment	NA	3.63	0
512-final-viral-combined_k141_304828	[full]	1852	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
57-final-viral-combined_k141_105081	[full]	2522	No	NA	0	3	Not-determined	Genome-fragment	NA	0.66	0
512_k141_128757		1852	No	NA	0	0	Low-quality	Genome-fragment	NA	3.22	0
52-final-viral-combined_k141_29859	[full]	1852	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
57-final-viral-combined_k141_166550	[full]	1816	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_187567	[full]	3391	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_187420	[full]	13129	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_238231	[full]	83333	Yes	32253	14	34	Medium-quality	Genome-fragment	NA	61.22	61.3
57-final-viral-combined_k141_64211	[full]	3687	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_135055	[full]	1296	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_217230	[full]	2874	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_33831	[full]	3228	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_238661	[full]	1264	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_8378	[full]	1852	No	NA	0	0	Low-quality	Genome-fragment	NA	3.09	0
57-final-viral-combined_k141_228154	[full]	2073	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_43950	[full]	57129	No	NA	5	10	High-quality	High-quality	NA	100	0
51-final-viral-combined_k141_144320	[full]	1853	No	NA	2	0	Low-quality	Genome-fragment	NA	3.56	0
57-final-viral-combined_k141_238269	[full]	2047	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
51_k141_354454		1853	No	NA	0	1	Low-quality	Genome-fragment	NA	0.26	0
55_k141_201737		1853	No	NA	1	0	Low-quality	Genome-fragment	NA	1.27	0
57-final-viral-combined_k141_212777	[full]	1146	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_90069	[full]	1853	No	NA	0	0	Low-quality	Genome-fragment	NA	1.31	0
512-final-viral-combined_k141_379515	[full]	1853	No	NA	0	0	Low-quality	Genome-fragment	NA	4.11	0
57-final-viral-combined_k141_115515	[full]	1414	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_50577	[full]	1853	No	NA	4	0	Low-quality	Genome-fragment	NA	5.35	0
511-final-viral-combined_k141_10209	[full]	1854	No	NA	1	0	Low-quality	Genome-fragment	NA	3.67	0
57-final-viral-combined_k141_19775	[full]	1465	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_73784	[full]	2129	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_207979	[full]	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_321148	[full]	1854	No	NA	0	1	Low-quality	Genome-fragment	NA	1.11	0
512-final-viral-combined_k141_353428	[full]	1854	No	NA	0	1	Low-quality	Genome-fragment	NA	1.49	0
57-final-viral-combined_k141_115556	[full]	1974	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_29572	[full]	1854	No	NA	0	2	Low-quality	Genome-fragment	NA	0.61	0
57-final-viral-combined_k141_176693	[full]	2036	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_30157	[full]	1854	No	NA	2	0	Low-quality	Genome-fragment	NA	1.07	0
57-final-viral-combined_k141_73827	[full]	1723	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_254255	[H2gene]	1855	No	NA	0	0	Low-quality	Genome-fragment	NA	4.02	0
53-final-viral-combined_k141_23746	[full]	1855	No	NA	0	3	Low-quality	Genome-fragment	NA	3.29	0
52_k141_33330		1855	No	NA	2	0	Low-quality	Genome-fragment	NA	4.55	0
517-final-viral-combined_k141_152393	[full]	1855	No	NA	0	0	Low-quality	Genome-fragment	NA	1.07	0
58-final-viral-combined_k141_140447	[full]	1855	No	NA	1	0	Low-quality	Genome-fragment	NA	3.25	0
57-final-viral-combined_k141_238507	[full]	1122	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_224684	[0:partial]	1856	No	NA	0	0	Low-quality	Genome-fragment	NA	32.98	0
57-final-viral-combined_k141_2492	[full]	1856	No	NA	1	0	Low-quality	Genome-fragment	NA	2.96	0
52-final-viral-combined_k141_164596	[full]	1856	No	NA	2	0	Low-quality	Genome-fragment	NA	2.46	0
54_k141_60551		1856	No	NA	3	0	Low-quality	Genome-fragment	NA	10.86	0
57-final-viral-combined_k141_105281	[full]	2469	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_176733	[full]	2262	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54_k141_6850		1856	No	NA	0	0	Low-quality	Genome-fragment	NA	0.94	0
57-final-viral-combined_k141_217380	[full]	1717	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_125815	[full]	2300	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_217389	[full]	3468	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_64305	[full]	1142	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_208121	[full]	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_84586	[full]	9235	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_22958	[full]	2219	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_3208	[full]	10106	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_319860	[full]	1857	No	NA	1	0	Low-quality	Genome-fragment	NA	4.67	0
57-final-viral-combined_k141_138507	[full]	1029	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_284728	[full]	1857	No	NA	0	0	Low-quality	Genome-fragment	NA	3.54	0
57-final-viral-combined_k141_44063	[full]	1792	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_13531	[full]	3278	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_145842	[full]	8842	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_156603	[full]	2426	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_64348	[full]	7613	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_187614	[full]	2417	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_187615	[full]	1762	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_86951	[H2gene]	1857	No	NA	1	0	Low-quality	Genome-fragment	NA	3.37	0
57-final-viral-combined_k141_34112	[full]	1807	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_216719	[0:partial]	1857	No	NA	0	0	Low-quality	Genome-fragment	NA	35.95	0
57-final-viral-combined_k141_238377	[full]	2774	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_68012	[full]	1857	No	NA	0	0	Low-quality	Genome-fragment	NA	2.26	0
57-final-viral-combined_k141_453882	[full]	1162	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_187640	[full]	1343	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_197899	[full]	1622	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_208201	[full]	1624	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_14431	[full]	1783	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_72937	[H2gene]	1857	No	NA	2	0	Low-quality	Genome-fragment	NA	5.77	0
52-final-viral-combined_k141_6231	[H2gene]	1857	No	NA	2	0	Low-quality	Genome-fragment	NA	3.93	0
57-final-viral-combined_k141_24187	[full]	200									



511_k141_70809	1861 No	NA	0	0	Low-quality	Genome-fragment	2.07	0
55-final-viral-combined_k141_80377	1861 No	NA	0	0	Low-quality	Genome-fragment	2.26	0
517-final-viral-combined_k141_111131	1861 No	NA	2	0	Low-quality	Genome-fragment	4.48	0
57-final-viral-combined_k141_217573	5392 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_34377	1855 No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_245008	1861 No	NA	0	1	Low-quality	Genome-fragment	0.86	0
57-final-viral-combined_k141_187946	1129 No	NA	0	3	Not-determined	Genome-fragment	NA	0
517_k141_155048	1861 No	NA	0	2	Low-quality	Genome-fragment	0.69	0
512-final-viral-combined_k141_86952	1861 No	NA	0	0	Low-quality	Genome-fragment	3.98	0
57-final-viral-combined_k141_116013	1074 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_187957	1068 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_187959	3105 No	NA	0	3	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_246231	1861 No	NA	4	0	Low-quality	Genome-fragment	5.38	0
54-final-viral-combined_k141_51357	1861 Yes	294	1	1	Low-quality	Genome-fragment	0.49	84.2
57-final-viral-combined_k141_238642	1998 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_54730	1721 No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_137375	1861 No	NA	0	2	Low-quality	Genome-fragment	2.73	0
57-final-viral-combined_k141_238678	2093 No	NA	0	0	Not-determined	Genome-fragment	NA	0
58_k141_217379	1861 No	NA	0	0	Low-quality	Genome-fragment	2.66	0
511-final-viral-combined_k141_264513	1862 No	NA	0	0	Low-quality	Genome-fragment	5.23	0
511_k141_45322	1862 No	NA	0	1	Low-quality	Genome-fragment	1.54	0
57-final-viral-combined_k141_34421	1320 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_238690	1077 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57_k141_6779	1862 No	NA	0	2	Low-quality	Genome-fragment	1.23	0
57-final-viral-combined_k141_34431	3248 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_228579	2010 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_44370	1014 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_208577	3560 No	NA	0	1	Not-determined	Genome-fragment	NA	0
517_k141_58664	1862 No	NA	0	2	Low-quality	Genome-fragment	2.194	0
512-final-viral-combined_k141_225901	1862 No	NA	1	0	Low-quality	Genome-fragment	3.98	0
57-final-viral-combined_k141_126166	1634 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_146253	3557 No	NA	0	0	Not-determined	Genome-fragment	NA	0
54_k141_115556	1862 No	NA	0	0	Low-quality	Genome-fragment	2.95	0
57-final-viral-combined_k141_177154	3692 No	NA	0	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_44406	1475 No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_176316	1862 No	NA	0	0	Low-quality	Genome-fragment	1.78	0
57-final-viral-combined_k141_167246	6456 No	NA	0	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_44421	3288 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_167274	1535 No	NA	1	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_257330	1862 No	NA	1	0	Low-quality	Genome-fragment	29.66	0
57-final-viral-combined_k141_116181	3060 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_238745	2804 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_74356	1387 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_85051	2289 No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_14803	1863 No	NA	0	0	Low-quality	Genome-fragment	5.28	0
57-final-viral-combined_k141_198251	1927 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_198252	1283 No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_87459	1863 No	NA	0	0	Low-quality	Genome-fragment	4.89	0
57-final-viral-combined_k141_177213	1865 No	NA	0	1	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_112349	1863 No	NA	2	0	Low-quality	Genome-fragment	4.52	0
57-final-viral-combined_k141_3699	4619 No	NA	3	0	Medium-quality	Genome-fragment	72.72	0
512-final-viral-combined_k141_136231	1862 No	NA	0	0	Low-quality	Genome-fragment	2.16	0
57-final-viral-combined_k141_146359	2837 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_208644	2615 No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_213549	1863 No	NA	2	0	Low-quality	Genome-fragment	3.04	0
57-final-viral-combined_k141_18215	4105 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_74417	1563 No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_34100	1864 No	NA	0	2	Low-quality	Genome-fragment	1.23	0
54-final-viral-combined_k141_6646	1864 No	NA	0	0	Low-quality	Genome-fragment	1.36	0
57-final-viral-combined_k141_146381	4887 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_26176	1865 No	NA	1	0	Low-quality	Genome-fragment	4.55	0
57-final-viral-combined_k141_238852	2445 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_188137	3032 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_64822	3551 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_23449	3266 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_74498	1385 No	NA	0	2	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_42766	1865 No	NA	0	2	Low-quality	Genome-fragment	1.19	0
511-final-viral-combined_k141_138943	1865 No	NA	0	0	Low-quality	Genome-fragment	0.7	0
511-final-viral-combined_k141_253855	1865 No	NA	0	0	Low-quality	Genome-fragment	1.33	0
511_k141_167014	1865 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_34621	4800 No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_183054	1865 No	NA	0	0	Low-quality	Genome-fragment	4.86	0
57-final-viral-combined_k141_146524	5097 No	NA	0	5	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_157146	3219 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_177360	1385 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_157165	1322 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_34665	1506 No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_175759	1865 No	NA	0	2	Low-quality	Genome-fragment	0.95	0
55-final-viral-combined_k141_169216	1865 No	NA	0	0	Low-quality	Genome-fragment	1.29	0
57-final-viral-combined_k141_74445	1135 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_177383	1474 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_64940	3289 No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_44637	3268 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_74677	1469 No	NA	0	1	Not-determined	Genome-fragment	NA	0
52_k141_178711	1865 No	NA	0	0	Low-quality	Genome-fragment	0.32	0
59-final-viral-combined_k141_64367	1866 No	NA	0	0	Low-quality	Genome-fragment	1.05	0
57-final-viral-combined_k141_177396	1961 No	NA	0	2	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_315484	1866 No	NA	2	0	Low-quality	Genome-fragment	4.16	0
51-final-viral-combined_k141_316151	1866 No	NA	0	0	Low-quality	Genome-fragment	4.35	0
57-final-viral-combined_k141_59227	2218 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_239068	2693 No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_177569	1866 No	NA	0	0	Low-quality	Genome-fragment	1.71	0
57-final-viral-combined_k141_64994	1296 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_14038	2226 No	NA	0	3	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_472644	1866 No	NA	0	0	Low-quality	Genome-fragment	3.8	0
57-final-viral-combined_k141_85315	1197 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_3697	225771 Yes	56703	13	109	Medium-quality	Genome-fragment	70.06	74.88
55-final-viral-combined_k141_100542	1866 No	NA	0	0	Low-quality	Genome-fragment	4.12	0
57-final-viral-combined_k141_14056	2055 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_65033	2893 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_146593	4925 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_14650	2804 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_217783	2160 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_105774	1681 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_126511	3618 No	NA	0	4	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_199544	1866 No	NA	1	0	Low-quality	Genome-fragment	4.56	0
57-final-viral-combined_k141_208916	2206 No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_108423	1866 No	NA	0	2	Low-quality	Genome-fragment	1.77	0
57-final-viral-combined_k141_85343	11739 No	NA	0	0	Not-determined	Genome-fragment	NA	0
511_k141_171715	1867 No	NA	0	2	Low-quality	Genome-fragment	0.6	0
57-final-viral-combined_k141_136401	1398 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_146625	1790 No	NA	0	2	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_274876	1867 No	NA	0	2	Low-quality	Genome-fragment	1.05	0
51_k141_278006	1867 No	NA	0	0	Low-quality	Genome-fragment	1.36	0
57-final-viral-combined_k141_177526	2211 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_157195	10470 No	NA	0	2	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_16719	1867 No	NA	0	0	Low-quality	Genome-fragment	3.55	0
57-final-viral-combined_k141_85383	4641 No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_212073	1867 No	NA	0	1	Low-quality	Genome-fragment	3.59	0
57-final-viral-combined_k141_85367	1131 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_236005	1867 No	NA	1	0	Low-quality	Genome-fragment	4.16	0
517-final-viral-combined_k141_213609	1867 No	NA	0	0	Low-quality	Genome-fragment	3.47	0
57-final-viral-combined_k141_54716	2972 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_126551	7249 No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_177558	1265 No	NA	0	0	Not-determined	Genome-fragment	NA	0
517_k141_100424	1867 No	NA	0	0	Low-quality	Genome-fragment	2.24	0
56-final-viral-combined_k141_55974	1867 No	NA	3	0	Low-quality	Genome-fragment	3.55	0
57-final-viral-combined_k141_136516	1243 No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_95393	2330 No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_99466	1868 No	NA	0	1	Low-quality	Genome-fragment	3.98	0
57-final-viral-combined_k141_54773	2211 No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_200095	1868 No	NA	0	0	Low-quality	Genome-fragment	2.71	0
57-final-viral-combined_k141_106278	1868 No	NA	1	0	Low-quality	Genome-fragment	5.3	0
517-final-viral-combined_k141_221322	1868 No	NA	1	0	Low-quality	Genome-fragment	4.88	0
57-final-viral-combined_k141_188420	1206 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_116427	1412 No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_230416	1868 No	NA	0	2	Low-quality	Genome-fragment	1.4	0
58-final-viral-combined_k141_263026	1868 No	NA	0	1	Low-quality	Genome-fragment	2.09	0
57-final-viral-combined_k141_198524	2032 No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_54806	2183 No	NA	0	1	Not-determined	Genome-fragment	NA	0
58_k141_69471	1868 No	NA	0	0	Low-quality	Genome-fragment	1.94	0
51-final-viral-combined_k141_386415	1869 No	NA	0	2	Low-quality	Genome-fragment	3.38	0
57-final-viral-combined_k141_177679	1205 No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_14894	7068 No	NA						



S2-final-viral-combined_k141_3848	[full]	1870	No	NA	1	0	Low-quality	Genome-fragment	4.69	0	
S11-final-viral-combined_k141_188751	[full]	1871	No	NA	0	0	Low-quality	Genome-fragment	5.47	0	
S7-final-viral-combined_k141_54893	[full]	3220	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_54896	[full]	5196	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_252897	[full]	1871	Yes	NA	1	1	Low-quality	Genome-fragment	1.63	68.15	
S7-final-viral-combined_k141_3921	[full]	2608	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_54910	[full]	2015	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_74181	[full]	1871	No	NA	1	0	Low-quality	Genome-fragment	2.69	0	
S7-final-viral-combined_k141_20907	[full]	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_142203	[full]	1871	No	NA	0	2	Low-quality	Genome-fragment	2.54	0	
S2-final-viral-combined_k141_232090	[full]	1871	No	NA	0	1	Low-quality	Genome-fragment	1.38	0	
S7-final-viral-combined_k141_157150	[full]	4534	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_25000	[full]	1162	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_51203	[full]	1871	No	NA	0	2	Low-quality	Genome-fragment	1.04	0	
S1-final-viral-combined_k141_14986	[full]	1872	No	NA	0	0	Low-quality	Genome-fragment	3.6	0	
S7-final-viral-combined_k141_165285	[full]	1872	No	NA	0	1	Low-quality	Genome-fragment	3.42	0	
S7-final-viral-combined_k141_126805	[full]	2591	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_146841	[full]	2572	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_5300	[full]	1872	No	NA	0	1	Low-quality	Genome-fragment	0.5	0	
S7_k141_198074		1872	No	NA	0	0	Low-quality	Genome-fragment	4.13	0	
S12-final-viral-combined_k141_276857	[full]	1872	Yes	NA	1695	1	1	Low-quality	Genome-fragment	3.62	9.46
S7-final-viral-combined_k141_126051	[full]	1173	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_57529	[full]	1872	No	NA	0	2	Low-quality	Genome-fragment	0.54	0	
S2_k141_77097		1872	No	NA	0	1	Low-quality	Genome-fragment	1.04	0	
S6_k141_94758		1872	No	NA	0	0	Low-quality	Genome-fragment	3.52	0	
S7-final-viral-combined_k141_85569	[full]	5358	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_129466	[H2gene]	1873	No	NA	2	0	Low-quality	Genome-fragment	5.68	0	
S1-final-viral-combined_k141_5803	[full]	1873	No	NA	5	0	Low-quality	Genome-fragment	4.28	0	
S7-final-viral-combined_k141_106140	[full]	2768	No	NA	1	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_130989	[full]	1873	No	NA	1	0	Low-quality	Genome-fragment	1.13	0	
S7-final-viral-combined_k141_177875	[full]	2941	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_354873	[H2gene]	1873	No	NA	0	0	Low-quality	Genome-fragment	5.11	0	
S5-final-viral-combined_k141_184365	[full]	1873	No	NA	0	0	Low-quality	Genome-fragment	3.78	0	
S7-final-viral-combined_k141_69129	[full]	1873	No	NA	0	1	Low-quality	Genome-fragment	3.16	0	
S7-final-viral-combined_k141_106181	[full]	2564	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_126870	[full]	3318	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_177887	[full]	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_55042	[full]	2726	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_943871	[full]	1873	No	NA	0	1	Low-quality	Genome-fragment	0.98	0	
S7-final-viral-combined_k141_106212	[full]	2745	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_142677	[full]	64555	Yes	NA	26929	4	21	Medium-quality	Genome-fragment	66.42	58.31
S7-final-viral-combined_k141_129130	[full]	4628	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_136660	[full]	2355	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_157434	[full]	35581	No	NA	1	11	Medium-quality	Genome-fragment	65.85	0	
S12-final-viral-combined_k141_359252	[full]	1873	No	NA	2	0	Low-quality	Genome-fragment	3.57	0	
S7-final-viral-combined_k141_15668	[full]	2456	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_217912	[full]	1607	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_239457	[full]	2785	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_167876	[full]	13007	No	NA	0	11	Medium-quality	Genome-fragment	59.86	0	
S12-final-viral-combined_k141_60101	[full]	1873	No	NA	2	0	Low-quality	Genome-fragment	3.47	0	
S7-final-viral-combined_k141_209166	[full]	5491	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_106241	[full]	1687	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_31370	[full]	1873	No	NA	0	1	Low-quality	Genome-fragment	1.21	0	
S7-final-viral-combined_k141_239470	[full]	1482	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_148860	[H2gene]	1873	No	NA	1	0	Low-quality	Genome-fragment	4.49	0	
S7-final-viral-combined_k141_217928	[full]	2846	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_95651	[full]	1842	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_43609	[full]	1874	No	NA	0	0	Low-quality	Genome-fragment	1.65	0	
S11-final-viral-combined_k141_312913	[full]	1874	No	NA	0	0	Low-quality	Genome-fragment	1.22	0	
S7-final-viral-combined_k141_126970	[full]	1783	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_65679	[full]	1867	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_95682	[full]	2259	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_215020	[full]	1874	No	NA	0	1	Low-quality	Genome-fragment	1.6	0	
S7-final-viral-combined_k141_167881	[full]	1268	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_139193	[full]	1874	No	NA	0	0	Low-quality	Genome-fragment	4.1	0	
S7-final-viral-combined_k141_23887	[full]	1174	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1_k141_95757		1874	No	NA	1	0	Low-quality	Genome-fragment	4.5	0	
S3-final-viral-combined_k141_112468	[full]	1874	No	NA	1	0	Low-quality	Genome-fragment	4.46	0	
S7-final-viral-combined_k141_239580	[full]	1873	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S5_k141_98065		1874	No	NA	0	0	Low-quality	Genome-fragment	1.69	0	
S2-final-viral-combined_k141_246776	[full]	1874	No	NA	0	1	Low-quality	Genome-fragment	1.18	0	
S6_k141_93659		1874	No	NA	0	0	Low-quality	Genome-fragment	3.25	0	
S8-final-viral-combined_k141_107147	[full]	1874	No	NA	0	0	Low-quality	Genome-fragment	3.59	0	
S7-final-viral-combined_k141_189960	[full]	1792	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1_k141_34663		1875	No	NA	0	0	Low-quality	Genome-fragment	4.42	0	
S7-final-viral-combined_k141_127047	[full]	2562	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_55228	[full]	1479	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1_k141_210746		1875	No	NA	1	0	Low-quality	Genome-fragment	3.54	0	
S7-final-viral-combined_k141_106253	[full]	98669	Yes	NA	38269	10	45	High-quality	Genome-fragment	100	60.49
S7-final-viral-combined_k141_178035	[full]	1221	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_116804	[full]	2276	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_1410	[full]	1155	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_132071	[full]	1875	No	NA	0	2	Low-quality	Genome-fragment	0.52	0	
S5-final-viral-combined_k141_212925	[full]	1875	No	NA	0	0	Low-quality	Genome-fragment	3.61	0	
S12-final-viral-combined_k141_323350	[full]	1875	No	NA	0	2	Low-quality	Genome-fragment	1.02	0	
S7-final-viral-combined_k141_167940	[full]	2617	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_4150	[full]	2153	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_4152	[full]	1512	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_154388	[full]	1875	No	NA	0	0	Low-quality	Genome-fragment	3.75	0	
S7-final-viral-combined_k141_75091	[full]	6286	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_164448	[full]	1875	No	NA	0	2	Low-quality	Genome-fragment	1.73	0	
S7-final-viral-combined_k141_65825	[full]	7105	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_106295	[full]	4631	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_85801	[full]	1999	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_199038	[full]	3697	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_178064	[full]	1393	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_75133	[full]	2391	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_39213	[full]	1876	No	NA	1	0	Low-quality	Genome-fragment	4.11	0	
S12-final-viral-combined_k141_111665	[full]	1876	No	NA	0	0	Low-quality	Genome-fragment	3.27	0	
S7-final-viral-combined_k141_199049	[full]	2818	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_215080	[full]	1876	No	NA	0	0	Low-quality	Genome-fragment	3.89	0	
S7-final-viral-combined_k141_188671	[full]	1809	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_75156	[full]	2642	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_218086	[full]	4699	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_127212	[full]	1146	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_55309	[full]	5574	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_14414	[full]	1022	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2_k141_44487		1876	No	NA	0	1	Low-quality	Genome-fragment	1.22	0	
S7-final-viral-combined_k141_116899	[full]	3288	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_71288	[full]	1877	No	NA	0	1	Low-quality	Genome-fragment	3.17	0	
S7-final-viral-combined_k141_199346	[full]	1258	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_188166	[full]	2017	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_218136	[full]	5863	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_239784	[full]	2844	No	NA	1	3	Medium-quality	Genome-fragment	65.41	0	
S11-final-viral-combined_k141_227859	[full]	1877	No	NA	0	0	Low-quality	Genome-fragment	3.1	0	
S7-final-viral-combined_k141_239791	[full]	4304	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_226521	[full]	1877	No	NA	2	0	Low-quality	Genome-fragment	4.31	0	
S7-final-viral-combined_k141_85890	[full]	1364	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3_k141_39927		1877	No	NA	1	3	Low-quality	Genome-fragment	4.51	0	
S7-final-viral-combined_k141_209538	[full]	2579	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_136982	[full]	2539	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S5_k141_15371		1877	No	NA	0	0	Low-quality	Genome-fragment	2.85	0	
S7-final-viral-combined_k141_136993	[full]	2585	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_4334	[full]	4216	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_369451	[full]	1877	No	NA	0	0	Low-quality	Genome-fragment	3.52	0	
S7-final-viral-combined_k141_35482	[full]	1182	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_126715	[full]	1877	No	NA	0	1	Low-quality	Genome-fragment	2.23	0	
S11-final-viral-combined_k141_289254	[full]	1878	No	NA	0	0	Low-quality	Genome-fragment	1.23	0	
S7-final-viral-combined_k141_95985	[full]	3090	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_55351	[full]	2477	No	NA</							



57-final-viral-combined_k141_1580551	[full]	4235	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_155521	[full]	1881	No	NA	0	0	Low-quality	Genome-fragment	NA	5.5	0
57-final-viral-combined_k141_554899	[full]	3220	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_37539		1881	No	NA	0	0	Low-quality	Genome-fragment	NA	1.39	0
57-final-viral-combined_k141_45231	[full]	5648	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_1305461	[full]	1881	No	NA	0	1	Low-quality	Genome-fragment	NA	3.77	0
57-final-viral-combined_k141_754431	[full]	2028	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_961081	[full]	14883	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_356731	[full]	1311	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_1030901	[full]	1881	No	NA	1	0	Low-quality	Genome-fragment	NA	3.51	0
57-final-viral-combined_k141_454721	[full]	1604	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_110451	[full]	1882	No	NA	0	1	Low-quality	Genome-fragment	NA	2.85	0
57-final-viral-combined_k141_356851	[full]	1681	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1808081	[full]	1882	No	NA	0	0	Low-quality	Genome-fragment	NA	4.42	0
57-final-viral-combined_k141_1372161	[full]	3460	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1856931	[full]	1882	Yes	498	1	0	Not-determined	Genome-fragment	NA	0.26	73.4
57-final-viral-combined_k141_1888971	[full]	1882	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_3007831	[full]	1882	No	NA	0	0	Low-quality	Genome-fragment	NA	4.45	0
57-final-viral-combined_k141_555731	[full]	2051	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1581131	[full]	3918	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_661701	[full]	2555	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1372371	[full]	8421	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_45951	[full]	1038	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_692281	[full]	1882	No	NA	0	2	Low-quality	Genome-fragment	NA	1.34	0
S1-final-viral-combined_k141_2564881	[H2gene]	1882	No	NA	1	0	Low-quality	Genome-fragment	NA	4.57	0
57-final-viral-combined_k141_1064461	[full]	6417	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1372661	[full]	1218	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1409891	[full]	1882	No	NA	2	0	Low-quality	Genome-fragment	NA	4.91	0
57-final-viral-combined_k141_455381	[full]	1910	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1064841	[full]	1950	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1553941	[full]	1882	No	NA	1	0	Low-quality	Genome-fragment	NA	5.46	0
57-final-viral-combined_k141_1172561	[full]	2519	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7_k141_154317		1882	No	NA	0	1	Low-quality	Genome-fragment	NA	1.61	0
S17-final-viral-combined_k141_2501511	[full]	1882	No	NA	0	0	Low-quality	Genome-fragment	NA	1.3	0
57-final-viral-combined_k141_258201	[full]	1116	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_318901	[full]	1882	No	NA	0	2	Low-quality	Genome-fragment	NA	2.95	0
S12-final-viral-combined_k141_1499001	[full]	1882	No	NA	0	3	Low-quality	Genome-fragment	NA	0.82	0
57-final-viral-combined_k141_556751	[full]	5728	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1137681	[full]	1882	No	NA	0	0	Low-quality	Genome-fragment	NA	4.8	0
57-final-viral-combined_k141_962811	[full]	1954	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1825141	[full]	5088	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_210878		1882	No	NA	0	0	Low-quality	Genome-fragment	NA	4.04	0
57-final-viral-combined_k141_663221	[full]	1987	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4_k141_148627		1882	No	NA	0	1	Low-quality	Genome-fragment	NA	5.31	0
S4_k141_123084		1882	No	NA	0	0	Low-quality	Genome-fragment	NA	2.67	0
57-final-viral-combined_k141_1172931	[full]	9150	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_862311	[full]	3388	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1582731	[full]	2929	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_1333971	[full]	1882	Yes	1071	1	0	Low-quality	Genome-fragment	NA	0.57	41.0
57-final-viral-combined_k141_147211	[full]	1566	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_755381	[full]	1116	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9_k141_62530		1882	No	NA	0	1	Low-quality	Genome-fragment	NA	0.17	0
S5_k141_88886		1883	No	NA	0	1	Low-quality	Genome-fragment	NA	4.04	0
57-final-viral-combined_k141_1184241	[full]	1883	No	NA	1	0	Low-quality	Genome-fragment	NA	2.7	0
57-final-viral-combined_k141_147481	[full]	1890	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_363861	[full]	3043	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1234131	[full]	1883	No	NA	1	0	Low-quality	Genome-fragment	NA	4.02	0
S17_k141_16079		1883	No	NA	0	0	Low-quality	Genome-fragment	NA	3.42	0
57-final-viral-combined_k141_1787201	[full]	4859	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3938531	[full]	1883	No	NA	1	0	Low-quality	Genome-fragment	NA	0.87	0
57-final-viral-combined_k141_147771	[full]	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0.97	0
S12_k141_60684		1883	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
57-final-viral-combined_k141_456441	[full]	1204	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_2476371	[full]	1883	No	NA	2	0	Low-quality	Genome-fragment	NA	4.42	0
57-final-viral-combined_k141_4565031	[full]	6146	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_1354341	[full]	1883	No	NA	0	0	Low-quality	Genome-fragment	NA	5.26	0
S6-final-viral-combined_k141_993801	[full]	1883	No	NA	0	0	Low-quality	Genome-fragment	NA	1.74	0
S9-final-viral-combined_k141_667531	[full]	1884	No	NA	3	0	Low-quality	Genome-fragment	NA	4.2	0
57-final-viral-combined_k141_1060681	[full]	1846	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11_k141_150825		1884	No	NA	0	0	Low-quality	Genome-fragment	NA	4.35	0
S1-final-viral-combined_k141_2417311	[full]	1884	No	NA	0	2	Low-quality	Genome-fragment	NA	1.56	0
57-final-viral-combined_k141_1174211	[full]	1407	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1276461	[full]	12271	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_46731	[full]	3294	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1890901	[full]	1893	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1373981	[full]	3212	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1685961	[full]	1582	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5_k141_142401		1884	No	NA	1	0	Low-quality	Genome-fragment	NA	4.38	0
S17-final-viral-combined_k141_1755161	[full]	1884	No	NA	0	0	Low-quality	Genome-fragment	NA	3.1	0
57-final-viral-combined_k141_1995351	[full]	2159	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_76951	[full]	1141	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_70083		1884	No	NA	0	0	Low-quality	Genome-fragment	NA	0.17	0
57-final-viral-combined_k141_757031	[full]	1649	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_2297671	[full]	1909	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_432321	[full]	1884	No	NA	0	2	Low-quality	Genome-fragment	NA	4.35	0
57-final-viral-combined_k141_1891101	[full]	9955	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_665231	[full]	4369	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_2305401	[full]	1884	No	NA	0	0	Low-quality	Genome-fragment	NA	3.88	0
57-final-viral-combined_k141_4769761	[full]	26174	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_2549251	[full]	1884	No	NA	0	0	Low-quality	Genome-fragment	NA	3.82	0
57-final-viral-combined_k141_457531	[full]	2220	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1374141	[full]	3151	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_665671	[full]	1312	No	NA	0	1	Not-determined	Genome-fragment	NA	2.59	0
S11-final-viral-combined_k141_3276341	[full]	1885	No	NA	0	1	Low-quality	Genome-fragment	NA	2.59	0
S11-final-viral-combined_k141_1373341	[full]	1885	No	NA	0	0	Low-quality	Genome-fragment	NA	3.4	0
S1-final-viral-combined_k141_3392281	[full]	1885	No	NA	1	0	Low-quality	Genome-fragment	NA	1.11	0
57-final-viral-combined_k141_1474981	[full]	2574	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_148981	[full]	4461	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1297981	[full]	6288	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_2297981	[full]	1954	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_205341	[H2gene]	1885	No	NA	2	0	Low-quality	Genome-fragment	NA	5.03	0
S17-final-viral-combined_k141_1740941	[full]	1885	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1693521	[full]	1885	No	NA	0	0	Low-quality	Genome-fragment	NA	3.35	0
57-final-viral-combined_k141_1277351	[full]	1170	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_242421	[full]	2809	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_964991	[full]	2505	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1996501	[full]	1521	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_78212		1885	No	NA	1	0	Low-quality	Genome-fragment	NA	1.01	0
57-final-viral-combined_k141_965001	[full]	3844	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_779921	[full]	1886	No	NA	0	0	Low-quality	Genome-fragment	NA	4.4	0
57-final-viral-combined_k141_965031	[full]	1018	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1183911	[full]	1040	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1283941	[full]	5302	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_1519511	[full]	1886	No	NA	2	0	Low-quality	Genome-fragment	NA	4.87	0
S17_k141_57926		1886	No	NA	0	1	Low-quality	Genome-fragment	NA	0.58	0
57-final-viral-combined_k141_1375121	[full]	4468	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17_k141_239564		1886	No	NA	0	1	Low-quality	Genome-fragment	NA	0.9	0
57-final-viral-combined_k141_1996701	[full]	5281	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S17_k141_239669		1886	No	NA	0	1	Low-quality	Genome-fragment	NA	0.67	0
S2-final-viral-combined_k141_907771	[full]	1886	No	NA	2	0	Low-quality	Genome-fragment	NA	3.72	0
57-final-viral-combined_k141_1170051	[full]	5343	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0



57-final-viral-combined_k141_218595	[full]	1450	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_66888	[full]	2065	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_106863	[full]	2283	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_140950	[full]	1892	No	NA	0	1	Low-quality	Genome-fragment	1.73	0
511-final-viral-combined_k141_238203	[full]	1893	No	NA	1	0	Low-quality	Genome-fragment	3.86	0
51-final-viral-combined_k141_292711	[full]	1893	No	NA	0	1	Low-quality	Genome-fragment	3.84	0
57-final-viral-combined_k141_5089	[full]	1273	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_199570	[full]	1906	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_15272	[full]	4558	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_86473	[full]	1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_56204	[full]	2017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_45970	[full]	2011	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_86487	[full]	1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_137807	[full]	3361	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_56210	[full]	2436	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_261501		1893	No	NA	0	0	Low-quality	Genome-fragment	4.13	0
57-final-viral-combined_k141_96886	[full]	1659	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_66915	[full]	1789	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_66915	[full]	6209	No	NA	0	4	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_68706	[full]	1893	No	NA	0	4	Low-quality	Genome-fragment	0.66	0
57-final-viral-combined_k141_741511	[full]	1893	No	NA	1	0	Low-quality	Genome-fragment	2.47	0
57-final-viral-combined_k141_189590	[full]	1895	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_201395	[full]	1893	No	NA	1	0	Low-quality	Genome-fragment	2.78	0
512-final-viral-combined_k141_48738	[full]	1893	No	NA	0	0	Low-quality	Genome-fragment	4.75	0
56-final-viral-combined_k141_24427	[full]	1893	No	NA	0	0	Low-quality	Genome-fragment	3.66	0
57-final-viral-combined_k141_118645	[full]	18970	No	NA	0	7	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_275523	[full]	1893	No	NA	0	0	Low-quality	Genome-fragment	2.28	0
57-final-viral-combined_k141_12790	[full]	3414	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_36096	[full]	1758	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_46006	[full]	3181	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_179124	[full]	1105	No	NA	0	2	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_3089	[full]	1894	No	NA	1	1	Low-quality	Genome-fragment	1.27	0
511-final-viral-combined_k141_33172	[full]	1894	No	NA	2	0	Low-quality	Genome-fragment	5.13	0
57-final-viral-combined_k141_128032	[full]	1195	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_14772	[full]	1735	No	NA	0	0	Not-determined	Genome-fragment	NA	0
53_k141_74862		1894	No	NA	1	0	Low-quality	Genome-fragment	1.23	0
512-final-viral-combined_k141_215297	[full]	1894	No	NA	2	0	Low-quality	Genome-fragment	4.21	0
57-final-viral-combined_k141_11790	[full]	2551	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_20891	[H2gene]	1894	No	NA	2	0	Low-quality	Genome-fragment	4.32	0
52-final-viral-combined_k141_60773	[full]	1894	No	NA	2	1	Low-quality	Genome-fragment	2.42	0
57-final-viral-combined_k141_200043	[full]	1607	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_118167	[full]	4212	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_200550	[full]	2253	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_6697	[full]	2868	No	NA	0	2	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_14238	[full]	1894	No	NA	0	0	Low-quality	Genome-fragment	3.2	0
57-final-viral-combined_k141_137858	[full]	50877	Yes	27506	3	21	Medium-quality	Genome-fragment	67.28	45.94
511-final-viral-combined_k141_219192	[full]	1895	No	NA	1	0	Low-quality	Genome-fragment	1.66	0
57-final-viral-combined_k141_147822	[full]	2700	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_24795	[full]	6509	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_265954	[H2gene]	1895	No	NA	1	0	Low-quality	Genome-fragment	5.03	0
57-final-viral-combined_k141_76248	[full]	2925	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_96940	[full]	3818	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_263329		1895	No	NA	0	0	Low-quality	Genome-fragment	5.74	0
517-final-viral-combined_k141_192227	[full]	1895	No	NA	0	1	Low-quality	Genome-fragment	1.45	0
56_k141_51238		1895	No	NA	0	0	Low-quality	Genome-fragment	1.23	0
59_k141_89059		1896	No	NA	0	0	Low-quality	Genome-fragment	1.23	0
57-final-viral-combined_k141_86699	[full]	2112	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_147939	[full]	1551	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_336515		1896	No	NA	0	2	Low-quality	Genome-fragment	1.12	0
57-final-viral-combined_k141_118185	[full]	1308	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_15382	[full]	8138	No	NA	0	5	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_179396	[full]	8242	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_179297	[full]	1731	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_4837	[full]	8249	No	NA	0	6	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_189622	[full]	1575	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55_k141_48913		1896	No	NA	0	1	Low-quality	Genome-fragment	0.77	0
517-final-viral-combined_k141_120731	[full]	1896	No	NA	1	0	Low-quality	Genome-fragment	1.84	0
512-final-viral-combined_k141_239601	[full]	1896	No	NA	0	0	Low-quality	Genome-fragment	3.84	0
54-final-viral-combined_k141_148607	[full]	1896	No	NA	0	0	Low-quality	Genome-fragment	NA	0
56-final-viral-combined_k141_121398	[full]	1896	No	NA	0	2	Low-quality	Genome-fragment	2.58	0
57-final-viral-combined_k141_77081	[full]	1396	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_76434	[full]	6449	No	NA	0	6	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_62542	[full]	1897	No	NA	0	2	Low-quality	Genome-fragment	2.91	0
51_k141_309963		1897	No	NA	0	0	Low-quality	Genome-fragment	1.94	0
55-final-viral-combined_k141_14966	[H2gene]	1897	No	NA	1	0	Low-quality	Genome-fragment	1.17	0
57-final-viral-combined_k141_36346	[full]	6311	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_169329	[full]	3586	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_148058	[full]	1065	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_107239	[full]	3317	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_97123	[full]	3827	No	NA	0	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_158879	[full]	1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_169360	[full]	2572	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_118223	[full]	2560	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_115953	[full]	1897	No	NA	0	0	Low-quality	Genome-fragment	3.11	0
57-final-viral-combined_k141_148047	[full]	2040	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_46302	[full]	3922	No	NA	0	4	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_213123	[full]	1897	No	NA	0	0	Low-quality	Genome-fragment	0.58	0
512-final-viral-combined_k141_255987	[full]	1897	No	NA	0	2	Low-quality	Genome-fragment	2.74	0
512_k141_68665		1897	No	NA	0	1	Low-quality	Genome-fragment	3.09	0
57-final-viral-combined_k141_36424	[full]	3077	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_210309	[full]	1934	No	NA	0	1	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_164866	[full]	1897	No	NA	0	1	Low-quality	Genome-fragment	3.16	0
57-final-viral-combined_k141_46343	[full]	1696	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_56462	[full]	2534	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_97214	[full]	2842	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_116867	[H2gene]	1897	No	NA	1	0	Low-quality	Genome-fragment	1.31	0
57-final-viral-combined_k141_15599	[full]	1635	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_210323	[full]	3508	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_100031	[full]	1898	No	NA	0	1	Low-quality	Genome-fragment	0.92	0
511-final-viral-combined_k141_82907	[full]	1898	No	NA	0	0	Low-quality	Genome-fragment	3.02	0
55-final-viral-combined_k141_125933	[H2gene]	1898	No	NA	2	0	Low-quality	Genome-fragment	4.79	0
55_k141_82453		1898	No	NA	1	0	Low-quality	Genome-fragment	3.43	0
57-final-viral-combined_k141_46412	[full]	2463	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_138150	[full]	1467	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_237359	[full]	1898	No	NA	0	0	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_230337	[full]	1088	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_138156	[full]	1057	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_191538	[full]	1898	No	NA	0	1	Low-quality	Genome-fragment	1.34	0
57-final-viral-combined_k141_240748	[full]	4222	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_77104	[full]	1898	No	NA	0	2	Low-quality	Genome-fragment	1.12	0
57-final-viral-combined_k141_107793	[full]	3828	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_355888	[full]	1898	No	NA	0	0	Low-quality	Genome-fragment	3.65	0
512-final-viral-combined_k141_393712	[full]	1898	No	NA	0	0	Low-quality	Genome-fragment	1.58	0
57-final-viral-combined_k141_46454	[full]	1146	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_169275	[full]	130069	No	NA	45	High-quality	Genome-fragment	NA	96.12	0
57-final-viral-combined_k141_86846	[full]	2194	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_148215	[full]	2487	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_18274	[full]	1525	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_211781	[H2gene]	1898	No	NA	1	0	Low-quality	Genome-fragment	5.66	0
58-final-viral-combined_k141_176854	[full]	1898	No	NA	1	0	Low-quality	Genome-fragment	4.04	0
511-final-viral-combined_k141_29762	[full]	1899	No	NA	1	0	Low-quality	Genome-fragment	4.01	0
57-final-viral-combined_k141_36605	[full]	2240	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_189883	[full]	17038	No	NA	0	5	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_38405	[full]	1899	No	NA	0	1	Low-quality	Genome-fragment	1.34	0
57-final-viral-combined_k141_15746	[full]	3342	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_391283		1899	No	NA	0	0	Low-quality	Genome-fragment	3.55	0
57-final-viral-combined_k141_170218	[full]	1899	No	NA	2	0	Low-quality	Genome-fragment	4.96	0
517-final-viral-combined_k141_24897	[H2gene]	1899	No	NA	0	0	Low-quality	Genome-fragment	4.55	0
57-final-viral-combined_k141_138254	[full]	2997	No	NA	0					



517-final-viral-combined_k141_162160 [H2gene]	1901	No	NA	0	0	Low-quality	Genome-fragment	3.43	0
57-final-viral-combined_k141_167180 [full]	2017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_200700 [full]	2616	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_128506 [full]	1192	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52_k141_197410	1901	No	NA	0	1	Low-quality	Genome-fragment	0.16	0
57-final-viral-combined_k141_25200 [full]	1976	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_56810 [full]	3356	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_128526 [full]	1307	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_308531 [full]	1902	No	NA	0	0	Low-quality	Genome-fragment	3.74	0
57-final-viral-combined_k141_25213 [full]	2067	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_41859 [H2gene]	1902	No	NA	1	0	Low-quality	Genome-fragment	3.96	0
57-final-viral-combined_k141_190216 [full]	2106	No	NA	0	2	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_104405 [full]	1902	No	NA	0	1	Low-quality	Genome-fragment	0.84	0
57-final-viral-combined_k141_190235 [full]	5851	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_241070 [full]	6680	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_138469 [full]	2481	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_25257 [full]	5200	No	NA	0	2	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_106588 [full]	1902	No	NA	0	1	Low-quality	Genome-fragment	3.64	0
57-final-viral-combined_k141_67506 [full]	2385	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_241114 [full]	2030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_169747 [full]	1823	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_55021 [full]	1902	No	NA	0	3	Low-quality	Genome-fragment	0.72	0
57-final-viral-combined_k141_159358 [full]	1694	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_67529 [full]	1181	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_265501 [full]	1902	No	NA	3	0	Low-quality	Genome-fragment	3.73	0
57-final-viral-combined_k141_241130 [full]	1456	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_139569 [full]	1902	No	NA	0	1	Low-quality	Genome-fragment	2.95	0
58-final-viral-combined_k141_88442 [full]	1902	No	NA	0	1	Low-quality	Genome-fragment	0.9	0
57-final-viral-combined_k141_76831 [full]	1566	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_118620 [full]	3777	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_138543 [full]	1207	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_137259 [full]	1902	No	NA	0	0	Low-quality	Genome-fragment	4.52	0
511-final-viral-combined_k141_322012 [full]	1903	No	NA	0	1	Low-quality	Genome-fragment	0.86	0
57-final-viral-combined_k141_138558 [full]	1674	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_129211 [H2gene]	1903	No	NA	1	0	Low-quality	Genome-fragment	3.52	0
57-final-viral-combined_k141_16021 [full]	4210	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_337576	1903	No	NA	0	1	Low-quality	Genome-fragment	0.77	0
57-final-viral-combined_k141_56910 [full]	1072	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_179879 [full]	2885	No	NA	0	4	Not-determined	Genome-fragment	NA	0
53_k141_128347	1903	No	NA	0	0	Low-quality	Genome-fragment	3.31	0
55-final-viral-combined_k141_179852 [full]	1903	No	NA	0	0	Low-quality	Genome-fragment	3.13	0
57-final-viral-combined_k141_241159 [full]	1287	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_176409 [full]	1903	No	NA	1	0	Low-quality	Genome-fragment	5.76	0
57-final-viral-combined_k141_4592 [full]	1903	No	NA	0	0	Low-quality	Genome-fragment	3.31	0
512-final-viral-combined_k141_263969 [full]	1903	No	NA	0	2	Low-quality	Genome-fragment	2.59	0
52-final-viral-combined_k141_156165 [full]	1603	No	NA	0	2	Low-quality	Genome-fragment	4.89	0
57-final-viral-combined_k141_67658 [full]	6607	No	NA	0	5	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_219369 [full]	1405	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_241242 [full]	2514	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58_k141_261092	1903	No	NA	0	1	Low-quality	Genome-fragment	2.29	0
511-final-viral-combined_k141_317546 [full]	1904	No	NA	0	1	Low-quality	Genome-fragment	1.56	0
57-final-viral-combined_k141_190281 [full]	6304	Yes	23724	20	14	High-quality	Genome-fragment	97.16	46.52
57-final-viral-combined_k141_210860 [full]	2952	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_169966 [full]	5788	No	NA	0	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_76886 [full]	3389	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_118741 [full]	1156	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_156259 [full]	1904	No	NA	1	0	Low-quality	Genome-fragment	4.11	0
51-final-viral-combined_k141_116551 [full]	1904	No	NA	2	0	Low-quality	Genome-fragment	1.57	0
57-final-viral-combined_k141_76896 [full]	3679	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_219269 [full]	2309	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_31971 [full]	1904	No	NA	1	0	Low-quality	Genome-fragment	3.2	0
57-final-viral-combined_k141_190238 [full]	1194	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_97766 [full]	1716	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_230782 [full]	2905	No	NA	0	3	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_155398 [full]	1904	No	NA	0	0	Low-quality	Genome-fragment	4.22	0
57-final-viral-combined_k141_97784 [full]	2189	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_210973 [full]	2178	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_115971 [full]	1904	No	NA	1	0	Low-quality	Genome-fragment	3.28	0
55-final-viral-combined_k141_106521 [full]	1904	No	NA	0	1	Low-quality	Genome-fragment	4.17	0
57-final-viral-combined_k141_134351 [full]	1904	No	NA	0	0	Low-quality	Genome-fragment	3.23	0
517-final-viral-combined_k141_255751 [full]	1904	No	NA	2	0	Low-quality	Genome-fragment	3.45	0
57-final-viral-combined_k141_76994 [full]	1107	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_151026 [full]	1904	No	NA	0	1	Low-quality	Genome-fragment	1.41	0
517-final-viral-combined_k141_28249 [full]	1904	No	NA	0	1	Low-quality	Genome-fragment	2.59	0
57-final-viral-combined_k141_118827 [full]	3354	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_169281 [full]	1904	No	NA	0	1	Low-quality	Genome-fragment	1.11	0
57-final-viral-combined_k141_97820 [full]	1215	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_128910 [full]	1287	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_38068 [full]	1904	No	NA	0	1	Low-quality	Genome-fragment	0.16	0
57-final-viral-combined_k141_159762 [full]	1581	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_87473 [full]	2868	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_180037 [full]	1766	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_46983 [full]	28223	No	NA	0	12	Not-determined	Genome-fragment	NA	0
512_k141_103612	1904	No	NA	0	1	Low-quality	Genome-fragment	0.33	0
57-final-viral-combined_k141_46985 [full]	3638	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_148782 [full]	1343	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_97845 [full]	1969	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_180058 [full]	1522	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_38046 [full]	1904	No	NA	0	1	Low-quality	Genome-fragment	3.18	0
511-final-viral-combined_k141_119177 [full]	1905	No	NA	0	2	Low-quality	Genome-fragment	0.61	0
55-final-viral-combined_k141_190346 [full]	1905	No	NA	0	0	Low-quality	Genome-fragment	4.6	0
57-final-viral-combined_k141_219430 [full]	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_255245 [full]	1905	No	NA	0	0	Low-quality	Genome-fragment	4.94	0
512-final-viral-combined_k141_33544 [full]	1905	No	NA	0	1	Low-quality	Genome-fragment	1.07	0
57-final-viral-combined_k141_5990 [full]	1708	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_148827 [full]	1568	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_211047 [full]	1789	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_107703 [full]	2037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_167789 [full]	1905	No	NA	0	1	Low-quality	Genome-fragment	0.6	0
57-final-viral-combined_k141_241412 [full]	2545	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_241416 [full]	1613	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_190594 [full]	2504	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_95692 [full]	1905	No	NA	0	0	Low-quality	Genome-fragment	4.41	0
57-final-viral-combined_k141_6032 [full]	1556	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_37344 [full]	3889	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_148879 [full]	1881	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_87554 [full]	3523	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_148886 [full]	1320	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_118973 [full]	1639	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_228966 [full]	1905	No	NA	0	0	Low-quality	Genome-fragment	2.96	0
57-final-viral-combined_k141_118998 [full]	2032	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_87576 [full]	1477	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58_k141_97296	1905	No	NA	0	1	Low-quality	Genome-fragment	0.5	0
51-final-viral-combined_k141_144409 [full]	1906	No	NA	1	0	Low-quality	Genome-fragment	2.3	0
57-final-viral-combined_k141_170216 [full]	1276	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_138912 [full]	1946	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_41703 [H2gene]	1906	Yes	918	1	1	Low-quality	Genome-fragment	2.12	51.84
51_k141_162951	1906	No	NA	0	0	Low-quality	Genome-fragment	1.89	0
57-final-viral-combined_k141_129052 [full]	1132	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_47062 [full]	29107	No	NA	0	14	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_25704 [full]	1754	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_168011 [full]	1674	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_125080 [full]	1906	No	NA	1	0	Low-quality	Genome-fragment	3.75	0
57-final-viral-combined_k141_150602 [full]	1240	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_187151 [full]	1906	No	NA	0	0	Low-quality	Genome-fragment	3.91	0
57-final-viral-combined_k141_190706 [full]	1830	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_319234 [full]	1906	No	NA	0	2	Low-quality	Genome-fragment	0.14	0
57-final-viral-combined_k141_138938 [full]	1705	No	NA	2	2	Not-determined	Genome-fragment	NA	0
54_k141_2538	1906	No	NA	0	1	Low-quality	Genome-fragment	1.53	0
57-final-viral-combined_k141_190720 [full]	1461	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_96453	1907	No	NA	0	1	Low-quality	Genome-fragment	0.71	0
51-final-viral-combined_k141_64731 [full]	1907	No	NA	0	1	Low-quality	Genome-fragment	0.14	0
57-final-viral-combined_k141_138981 [full]	2701	No	NA	0	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_47186 [full]	2035	No	NA	0	1	Not-determined	Genome-fragment	NA	



59_k141_55853	1912 No	NA	1	0	Low-quality	Genome-fragment	3.97	0
53_k141_10647	1912 No	NA	0	0	Low-quality	Genome-fragment	3.51	0
57-final-viral-combined_k141_219617	1097 No	NA	0	0	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_190927	10862 No	NA	0	2	Not-determined	Genome-fragment NA		0
512-final-viral-combined_k141_34280	1912 No	NA	0	0	Low-quality	Genome-fragment	4.71	0
57-final-viral-combined_k141_192381	1106 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
57-final-viral-combined_k141_47376	1255 No	NA	0	1	Not-determined	Genome-fragment NA		0
512-final-viral-combined_k141_370486	1912 No	NA	2	0	Low-quality	Genome-fragment	5.03	0
51-final-viral-combined_k141_232526	1913 No	NA	0	0	Low-quality	Genome-fragment	3.07	0
57-final-viral-combined_k141_26076	1243 No	NA	0	0	Not-determined	Genome-fragment NA		0
53-final-viral-combined_k141_4969	1913 No	NA	0	0	Low-quality	Genome-fragment		3.28
55_k141_155022	1913 No	NA	0	0	Low-quality	Genome-fragment	4.73	0
57-final-viral-combined_k141_57699	1128 No	NA	0	0	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_190956	1962 No	NA	0	2	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_190560	1402 No	NA	0	2	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_187301	1913 No	NA	0	0	Low-quality	Genome-fragment	2.58	0
517-final-viral-combined_k141_89952	1913 No	NA	0	0	Low-quality	Genome-fragment	1.8	0
57-final-viral-combined_k141_16711	1505 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_27653	1913 No	NA	0	0	Low-quality	Genome-fragment		4.34
512-final-viral-combined_k141_275119	1913 No	NA	2	0	Low-quality	Genome-fragment	2.56	0
52-final-viral-combined_k141_130713	1913 No	NA	0	0	Low-quality	Genome-fragment		2.56
57-final-viral-combined_k141_231251	1247 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_37708	11098 No	NA	0	6	Not-determined	Genome-fragment NA		0
52_k141_235536	1913 No	NA	1	0	Low-quality	Genome-fragment	6.48	0
57-final-viral-combined_k141_26123	1372 No	NA	0	1	Not-determined	Genome-fragment NA		0
52_k141_30772	1913 No	NA	0	0	Low-quality	Genome-fragment	3.02	0
57-final-viral-combined_k141_231281	1585 No	NA	0	1	Not-determined	Genome-fragment NA		0
56-final-viral-combined_k141_106495	1913 No	NA	3	0	Low-quality	Genome-fragment	3.23	0
57-final-viral-combined_k141_68493	3346 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
57-final-viral-combined_k141_211359	5016 No	NA	0	2	Not-determined	Genome-fragment NA		0
58-final-viral-combined_k141_227041	1913 No	NA	1	0	Low-quality	Genome-fragment	3.33	0
57-final-viral-combined_k141_139246	2581 No	NA	3	Not-determined	Genome-fragment NA			0
511-final-viral-combined_k141_10606	1914 No	NA	0	0	Low-quality	Genome-fragment	1.35	0
57-final-viral-combined_k141_201431	1244 No	NA	0	0	Not-determined	Genome-fragment NA		0
512_k141_1317731	1914 No	NA	2	0	Low-quality	Genome-fragment	3.69	0
52-final-viral-combined_k141_114077	1914 No	NA	1	2	Low-quality	Genome-fragment	1.54	0
57-final-viral-combined_k141_139285	2452 No	NA	0	3	Not-determined	Genome-fragment NA		0
52-final-viral-combined_k141_5176	1914 No	NA	0	2	Low-quality	Genome-fragment	1.53	0
57-final-viral-combined_k141_6557	3194 No	NA	1	Not-determined	Genome-fragment NA	0	0	
57-final-viral-combined_k141_47559	2960 No	NA	0	3	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_170608	2346 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_160179	1680 No	NA	2	Not-determined	Genome-fragment NA			0
57-final-viral-combined_k141_68539	2485 No	NA	0	0	Not-determined	Genome-fragment NA		0
52-final-viral-combined_k141_79360	1914 No	NA	1	0	Low-quality	Genome-fragment	4.95	0
57-final-viral-combined_k141_475741	1423 No	NA	0	0	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_107981	4248 No	NA	0	3	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_88053	3225 No	NA	0	0	Not-determined	Genome-fragment NA		0
58-final-viral-combined_k141_127765	1915 No	NA	1	0	Low-quality	Genome-fragment	4.66	0
51-final-viral-combined_k141_181611	1915 No	NA	0	2	Low-quality	Genome-fragment	3.69	0
57-final-viral-combined_k141_98490	2821 No	NA	0	0	Not-determined	Genome-fragment NA		0
51_k141_382923	1915 No	NA	0	0	Low-quality	Genome-fragment	2.86	0
57-final-viral-combined_k141_241761	2810 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
57-final-viral-combined_k141_129416	1408 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_57878	1546 No	NA	0	1	Not-determined	Genome-fragment NA		0
512_k141_4343	1915 No	NA	1	0	Low-quality	Genome-fragment	5.06	0
57-final-viral-combined_k141_16863	2940 No	NA	0	2	Not-determined	Genome-fragment NA		0
54_k141_39675	1915 No	NA	0	0	Low-quality	Genome-fragment	2.83	0
57-final-viral-combined_k141_160275	3121 No	NA	0	2	Not-determined	Genome-fragment NA	3.93	0
56-final-viral-combined_k141_244523	1915 No	NA	0	0	Low-quality	Genome-fragment		0
56-final-viral-combined_k141_20713	1915 No	NA	0	2	Low-quality	Genome-fragment	2.3	0
58_k141_128132	1915 No	NA	0	0	Low-quality	Genome-fragment	1.99	0
54-final-viral-combined_k141_60373	1916 No	NA	0	1	Low-quality	Genome-fragment	1.33	0
51-final-viral-combined_k141_191754	1917 No	NA	1	0	Low-quality	Genome-fragment	5.86	0
517_k141_562	1917 No	NA	0	0	Low-quality	Genome-fragment	3.22	0
57-final-viral-combined_k141_211464	1271 No	NA	0	0	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_26217	110872 Yes	47662	10	44	Complete	High-quality	100	57.01
57-final-viral-combined_k141_98581	1932 No	NA	0	0	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_26221	6586 No	NA	0	5	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_211483	2376 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_219782	1583 No	NA	0	2	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_98585	5148 No	NA	0	2	Not-determined	Genome-fragment NA		0
512-final-viral-combined_k141_346756	1917 No	NA	0	0	Low-quality	Genome-fragment	3.54	0
57-final-viral-combined_k141_231493	6682 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_16938	3579 No	NA	0	0	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_77738	7361 No	NA	0	3	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_119417	3752 No	NA	0	3	Not-determined	Genome-fragment NA		0
512_k141_221016	1917 No	NA	0	0	Low-quality	Genome-fragment	5.93	0
52-final-viral-combined_k141_94583	1917 No	NA	0	0	Low-quality	Genome-fragment	4.47	0
56_k141_61677	1917 No	NA	0	1	Low-quality	Genome-fragment	3.72	0
51-final-viral-combined_k141_299951	1918 No	NA	0	1	Low-quality	Genome-fragment	4.05	0
57-final-viral-combined_k141_160388	2490 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_139346	1611 No	NA	0	2	Not-determined	Genome-fragment NA		0
53_k141_123103	1918 No	NA	0	0	Low-quality	Genome-fragment	5.1	0
57-final-viral-combined_k141_47813	2228 No	NA	0	0	Not-determined	Genome-fragment NA		2.83
55_k141_55940	1918 No	NA	0	1	Low-quality	Genome-fragment		0
57-final-viral-combined_k141_26327	2702 No	NA	0	3	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_160434	1247 No	NA	0	2	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_215135	1918 No	NA	5	0	Low-quality	Genome-fragment	4.71	0
57-final-viral-combined_k141_119483	1385 No	NA	0	2	Not-determined	Genome-fragment NA		0
517-final-viral-combined_k141_169973	1918 No	NA	2	0	Low-quality	Genome-fragment	5.07	0
57-final-viral-combined_k141_26333	2585 No	NA	0	3	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_149349	1317 No	NA	0	0	Not-determined	Genome-fragment NA		0
512-final-viral-combined_k141_251386	1918 No	NA	0	0	Low-quality	Genome-fragment	5.01	0
57-final-viral-combined_k141_160461	3771 No	NA	0	3	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_191363	3459 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_199456	3910 No	NA	0	3	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_108202	1561 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_129681	3441 No	NA	0	0	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_180673	2468 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_119524	1659 No	NA	0	0	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_180677	2698 No	NA	0	0	Not-determined	Genome-fragment NA		0
512-final-viral-combined_k141_161043	1918 No	NA	0	0	Low-quality	Genome-fragment	3.08	0
54-final-viral-combined_k141_135883	1918 No	NA	0	2	Low-quality	Genome-fragment	1.7	0
59-final-viral-combined_k141_13737	1919 No	NA	4	0	Low-quality	Genome-fragment	2.94	0
57-final-viral-combined_k141_219905	2556 No	NA	0	2	Not-determined	Genome-fragment NA		0
51_k141_375347	1919 No	NA	0	0	Low-quality	Genome-fragment	2.87	0
57-final-viral-combined_k141_174169	1919 No	NA	0	0	Low-quality	Genome-fragment	1.87	0
57-final-viral-combined_k141_231638	2692 No	NA	0	2	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_170669	1759 No	NA	0	0	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_17153	3071 No	NA	0	0	Not-determined	Genome-fragment NA		1.29
57-final-viral-combined_k141_123088	1919 No	NA	0	2	Low-quality	Genome-fragment		0
57-final-viral-combined_k141_28767	3844 No	NA	0	0	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_149506	2564 No	NA	0	2	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_17189	2498 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_119653	1180 No	NA	0	0	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_26440	6353 No	NA	0	5	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_161889	1919 No	NA	0	1	Low-quality	Genome-fragment	1.58	0
512-final-viral-combined_k141_285840	1919 No	NA	0	0	Low-quality	Genome-fragment	0.59	0
512-final-viral-combined_k141_192004	1919 No	NA	1	0	Low-quality	Genome-fragment	0.88	0
52-final-viral-combined_k141_98502	1919 No	NA	1	0	Low-quality	Genome-fragment	4.33	0
52_k141_219159	1919 No	NA	0	0	Low-quality	Genome-fragment	2.74	0
57-final-viral-combined_k141_149557	1400 No	NA	0	0	Not-determined	Genome-fragment NA		0
56-final-viral-combined_k141_72511	1919 No	NA	0	0	Low-quality	Genome-fragment	1.02	0
57-final-viral-combined_k141_160674	1672 No	NA	0	1	Not-determined	Genome-fragment NA		4.86
58-final-viral-combined_k141_213310	1919 No	NA	0	0	Low-quality	Genome-fragment		0
57-final-viral-combined_k141_77951	7528 No	NA	0	6	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_203823	1920 No	NA	2	0	Low-quality	Genome-fragment	3.16	0
57-final-viral-combined_k141_231785	1280 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_77953	7939 No	NA	0	6	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_18798	1920 No	NA	2	0	Low-quality	Genome-fragment	4.07	0
517-final-viral-combined_k141_95219	1920 No	NA	0	0	Low-quality	Genome-fragment	4.25	0
57-final-viral-combined_k141_211795	2361 No	NA	0	0	Not-determined	Genome-fragment NA		0
512-final-viral-combined_k141_9529	1920 No	NA	0	0	Low-quality	Genome-fragment	4.44	0
52_k141_129601	1920 No	NA	0	0	Low-quality	Genome-fragment	5.42	0
57-final-viral-combined_k141_191579	3357 No	NA	0	23	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_220053	3322 No	NA	0	2	Not-determined	Genome-fragment NA		0
54-final-viral-combined_k141_94488	1920 No	NA	1	0	Low-quality	Genome-fragment	1.86	0
57-final-viral-combined_k141_170676	1990 No	NA	0	2	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_69024	20632 No	NA	17	0	Medium-quality	Genome-fragment	59.4	0
58-final-viral-combined_k141_115659	1920 No	NA	2	0	Low-quality	Genome-fragment	4.58	0
57-final-viral-combined_k141_38149	3525 No	NA	0	2	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_78033	1993 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_48066	1244 No	NA	0	1	Not-determined	Genome-fragment NA		0
57-final-viral-combined_k141_7029	1993 No	NA						



S7-final-viral-combined_k141_191718]]	[full]	1802	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_202020]]	[full]	1308	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_17744]]	[full]	1924	No	NA	2	0	Low-quality	Genome-fragment	NA	3.59	0
S12-final-viral-combined_k141_38003]]	[full]	1924	Yes	714	1	1	Low-quality	Genome-fragment	NA	0.56	62.89
S7-final-viral-combined_k141_26613]]	[full]	1179	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_130932		1924	No	NA	1	0	Low-quality	Genome-fragment	NA	4.47	0
S1_k141_109308		1925	No	NA	0	1	Low-quality	Genome-fragment	NA	2.34	0
S7-final-viral-combined_k141_161030]]	[full]	1564	No	NA	0	1	Not-determined	Genome-fragment	NA	4.05	0
S5-final-viral-combined_k141_49631]]	[full]	1925	No	NA	0	1	Low-quality	Genome-fragment	NA	4.05	0
S7-final-viral-combined_k141_181215]]	[full]	2281	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_130068]]	[full]	3762	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_59232]]	[full]	2174	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_202033]]	[full]	2378	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_233907]]	[full]	1925	No	NA	0	1	Low-quality	Genome-fragment	NA	1.47	0
S17-final-viral-combined_k141_115983]]	[full]	1925	No	NA	2	0	Low-quality	Genome-fragment	NA	4.43	0
S7-final-viral-combined_k141_151767]]	[full]	7333	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_54615]]	[full]	1925	Yes	962	1	1	Low-quality	Genome-fragment	NA	1.86	50.03
S7-final-viral-combined_k141_139767]]	[full]	1831	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_38311]]	[full]	1835	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_105555]]	[full]	1925	No	NA	0	0	Low-quality	Genome-fragment	NA	4.76	0
S4-final-viral-combined_k141_31688]]	[full]	1925	No	NA	0	0	Low-quality	Genome-fragment	NA	5.37	0
S7-final-viral-combined_k141_192788]]	[full]	1882	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_161073]]	[full]	2522	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S6_k141_88664		1925	No	NA	0	0	Low-quality	Genome-fragment	NA	2.05	0
S7-final-viral-combined_k141_120088]]	[full]	1832	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_170868]]	[full]	4119	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_99185]]	[full]	2155	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_220206]]	[full]	1526	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_272020]]	[full]	1926	No	NA	0	1	Low-quality	Genome-fragment	NA	0.52	0
S5-final-viral-combined_k141_91620]]	[full]	1926	No	NA	1	0	Low-quality	Genome-fragment	NA	4.32	0
S7-final-viral-combined_k141_48337]]	[full]	1346	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_26679]]	[full]	6079	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_170918]]	[full]	1593	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_149941]]	[full]	3918	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_7205]]	[full]	70578	Yes	62239	25	8	High-quality	High-quality	NA	100	11.82
S7-final-viral-combined_k141_88696]]	[full]	1814	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_58554]]	[full]	20916	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_101735]]	[H2gene]	1926	No	NA	1	0	Low-quality	Genome-fragment	NA	3.18	0
S7-final-viral-combined_k141_149579]]	[full]	2812	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_167931]]	[full]	1926	No	NA	0	2	Low-quality	Genome-fragment	NA	2.44	0
S7_k141_138518		1926	No	NA	1	0	Low-quality	Genome-fragment	NA	1.8	0
S6-final-viral-combined_k141_73389]]	[H2gene]	1926	No	NA	0	1	Low-quality	Genome-fragment	NA	2.84	0
S7-final-viral-combined_k141_220285]]	[full]	1336	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_48400]]	[full]	2588	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_69319]]	[full]	4261	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_220287]]	[full]	1476	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_232238]]	[full]	1932	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_120200]]	[full]	1459	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_120207]]	[full]	2116	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_28720]]	[full]	1926	No	NA	0	0	Low-quality	Genome-fragment	NA	2.24	0
S7-final-viral-combined_k141_130204]]	[full]	1215	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_191251]]	[full]	1151	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_297483]]	[full]	1927	No	NA	0	0	Low-quality	Genome-fragment	NA	4.32	0
S17-final-viral-combined_k141_76028]]	[full]	1927	No	NA	0	2	Low-quality	Genome-fragment	NA	2.24	0
S6_k141_113573		1927	No	NA	2	0	Low-quality	Genome-fragment	NA	1.03	0
S9-final-viral-combined_k141_43439]]	[full]	1928	No	NA	0	0	Low-quality	Genome-fragment	NA	3.16	0
S7-final-viral-combined_k141_202258]]	[full]	1925	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_38538]]	[full]	1209	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_7298]]	[full]	1982	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_7308]]	[full]	2295	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_232300]]	[full]	1765	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_48505]]	[full]	2715	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_17607]]	[full]	6189	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_57170]]	[full]	1928	No	NA	2	0	Low-quality	Genome-fragment	NA	4.76	0
S11-final-viral-combined_k141_172085]]	[full]	1928	No	NA	0	0	Low-quality	Genome-fragment	NA	3.73	0
S7-final-viral-combined_k141_78382]]	[full]	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_232321]]	[full]	1196	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_26723]]	[full]	1351	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_38577]]	[full]	1607	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_212175]]	[full]	3349	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_88839]]	[full]	1488	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_150151]]	[full]	1356	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_99395]]	[full]	1844	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_129093]]	[full]	1928	No	NA	0	1	Low-quality	Genome-fragment	NA	3.66	0
S3-final-viral-combined_k141_24150]]	[full]	1928	No	NA	0	0	Low-quality	Genome-fragment	NA	5.08	0
S7-final-viral-combined_k141_17698]]	[full]	3159	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_212226]]	[full]	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_7411]]	[full]	1566	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_202391]]	[full]	3663	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_130372]]	[full]	3132	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_65948]]	[full]	1928	No	NA	0	0	Low-quality	Genome-fragment	NA	3.35	0
S5-final-viral-combined_k141_205092]]	[full]	1928	No	NA	0	0	Low-quality	Genome-fragment	NA	0.53	0
S7-final-viral-combined_k141_17747]]	[full]	2731	No	NA	2	0	Not-determined	Genome-fragment	NA	0	0
S5_k141_105181		1928	No	NA	1	0	Low-quality	Genome-fragment	NA	1.19	0
S7-final-viral-combined_k141_09438]]	[full]	1810	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_88929]]	[full]	2234	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_130389]]	[full]	1120	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_115931]]	[full]	1928	No	NA	0	1	Low-quality	Genome-fragment	NA	2.13	0
S17-final-viral-combined_k141_1007]]	[full]	1928	No	NA	0	1	Low-quality	Genome-fragment	NA	1.58	0
S12-final-viral-combined_k141_270790]]	[full]	1928	No	NA	1	0	Low-quality	Genome-fragment	NA	2.69	0
S7-final-viral-combined_k141_99474]]	[full]	2203	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_202482]]	[full]	3215	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_130465]]	[full]	5117	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_246928]]	[full]	1928	No	NA	0	1	Low-quality	Genome-fragment	NA	1.33	0
S7-final-viral-combined_k141_58953]]	[full]	1309	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_212340]]	[full]	2956	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_17879]]	[full]	1834	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4_k141_99803		1928	No	NA	0	0	Low-quality	Genome-fragment	NA	1.87	0
S1-final-viral-combined_k141_106061]]	[full]	1929	No	NA	0	1	Low-quality	Genome-fragment	NA	1.57	0
S7-final-viral-combined_k141_242166]]	[full]	2200	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_17886]]	[full]	2442	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_38810]]	[full]	3992	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_26857]]	[full]	2383	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_88839]]	[full]	1420	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_88985]]	[full]	6859	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_207904]]	[full]	1929	No	NA	0	1	Low-quality	Genome-fragment	NA	1.7	0
S7-final-viral-combined_k141_220505]]	[full]	1092	No	NA	0	1	Not-determined	Genome-fragment	NA	1.39	0
S7-final-viral-combined_k141_167053]]	[full]	1929	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_161485]]	[full]	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_59029]]	[full]	2257	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_232189]]	[full]	1929	No	NA	0	0	Low-quality	Genome-fragment	NA	6.32	0
S7-final-viral-combined_k141_371275]]	[full]	2402	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_269814		1929	No	NA	1	0	Low-quality	Genome-fragment	NA	15.36	0
S8_k141_13061		1929	No	NA	0	0	Low-quality	Genome-fragment	NA	1.21	0
S7-final-viral-combined_k141_99543]]	[full]	12218	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17_k141_154448		1930	No	NA	0	0	Low-quality	Genome-fragment	NA	4.36	0
S7-final-viral-combined_k141_242223]]	[full]	3529	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_144235]]	[full]	1930	No	NA	0	0	Low-quality	Genome-fragment	NA	1.97	0
S7-final-viral-combined_k141_17588]]	[full]	1931	No	NA	1	0	Low-quality	Genome-fragment	NA	3.52	0
S3_k141_22662		1931	No	NA	0	0	Low-quality	Genome-fragment	NA	1.88	0
S7-final-viral-combined_k141_192119]]	[full]	4079	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_130567]]	[full]	7312</									



58-final-viral-combined_k141_191505]]	[full]	1934	No	NA	0	0	Low-quality	Genome-fragment	NA	4.72	0
57-final-viral-combined_k141_182033]]	[full]	4067	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_145872]]	[full]	1934	No	NA	1	0	Low-quality	Genome-fragment	NA	3.37	0
58-final-viral-combined_k141_89290]]	[full]	1934	No	NA	0	0	Low-quality	Genome-fragment	NA	5.13	0
57-final-viral-combined_k141_59280]]	[full]	1858	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_232799]]	[full]	8122	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_89160]]	[full]	5145	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_89378]]	[full]	1934	No	NA	1	0	Low-quality	Genome-fragment	NA	2.63	0
57-final-viral-combined_k141_212550]]	[full]	1350	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_192417]]	[full]	2424	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_89181]]	[full]	3554	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_182080]]	[full]	3349	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_109337]]	[full]	2777	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_182091]]	[full]	1599	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_49101]]	[full]	2880	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_109350]]	[full]	1741	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_212608]]	[full]	2148	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_49138]]	[full]	2498	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_168424]]	[full]	1935	No	NA	0	0	Low-quality	Genome-fragment	NA	2.06	0
57-final-viral-combined_k141_192444]]	[full]	1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_182128]]	[full]	2000	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_240234]]	[full]	2576	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_109399]]	[full]	2578	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_49163]]	[full]	1267	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_78973]]	[full]	3910	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57_k141_59114		1935	No	NA	0	0	Low-quality	Genome-fragment	NA	1.84	0
57-final-viral-combined_k141_203058]]	[full]	2233	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_79002]]	[full]	2824	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_19176]]	[full]	1460	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_220853]]	[full]	1486	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_25954]]	[full]	1935	No	NA	3	0	Low-quality	Genome-fragment	NA	5.75	0
59-final-viral-combined_k141_78251]]	[H2gene]	1936	No	NA	1	0	Low-quality	Genome-fragment	NA	4.81	0
57-final-viral-combined_k141_192514]]	[full]	6535	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_203124]]	[full]	10655	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_182186]]	[full]	1683	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_7647]]	[full]	1936	No	NA	0	1	Low-quality	Genome-fragment	NA	4.45	0
57-final-viral-combined_k141_39209]]	[full]	1106	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_89366]]	[full]	2391	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_216375]]	[full]	1936	No	NA	0	1	Low-quality	Genome-fragment	NA	2.14	0
57-final-viral-combined_k141_220880]]	[full]	5672	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_233006]]	[full]	4636	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_233005]]	[full]	1577	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_250761]]	[full]	1936	No	NA	1	0	Low-quality	Genome-fragment	NA	3.17	0
57-final-viral-combined_k141_59394]]	[full]	2901	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_83457]]	[H2gene]	1936	No	NA	1	0	Low-quality	Genome-fragment	NA	46.52	0
57-final-viral-combined_k141_100089]]	[full]	1378	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_21591]]	[full]	1936	No	NA	0	2	Low-quality	Genome-fragment	NA	1.55	0
52-final-viral-combined_k141_120551]]	[H2gene]	1936	No	NA	1	0	Low-quality	Genome-fragment	NA	3.21	0
58_k141_3039		1936	No	NA	0	3	Low-quality	Genome-fragment	NA	0.96	0
57-final-viral-combined_k141_59441]]	[full]	1275	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_18277]]	[full]	1937	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_233051]]	[full]	1472	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_289698]]	[H2gene]	1937	No	NA	1	0	Low-quality	Genome-fragment	NA	2.54	0
57-final-viral-combined_k141_18321]]	[full]	1428	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_79113]]	[full]	1193	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_18326]]	[full]	2068	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_59447]]	[full]	1410	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_253342]]	[full]	1937	No	NA	0	2	Low-quality	Genome-fragment	NA	1.3	0
57-final-viral-combined_k141_109604]]	[full]	3303	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_79159]]	[full]	1739	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_12277]]	[full]	1937	No	NA	0	0	Low-quality	Genome-fragment	NA	2.52	0
57-final-viral-combined_k141_182184]]	[full]	1163	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_18373]]	[full]	1269	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_59492]]	[full]	1756	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_10646		1937	No	NA	0	2	Low-quality	Genome-fragment	NA	1.08	0
57-final-viral-combined_k141_150782]]	[full]	3643	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_298027]]	[full]	1938	No	NA	0	0	Low-quality	Genome-fragment	NA	2.95	0
57-final-viral-combined_k141_8090]]	[full]	4550	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_242650]]	[full]	2401	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_242659]]	[full]	1159	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_79197]]	[full]	4461	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_88663]]	[full]	1938	No	NA	0	0	Low-quality	Genome-fragment	NA	1.81	0
51-final-viral-combined_k141_245020]]	[full]	1938	No	NA	0	0	Low-quality	Genome-fragment	NA	5.03	0
51_k141_319018		1938	No	NA	0	1	Low-quality	Genome-fragment	NA	3.24	0
517-final-viral-combined_k141_90886]]	[full]	1938	No	NA	0	1	Not-determined	Genome-fragment	NA	2.22	0
57-final-viral-combined_k141_70260]]	[full]	1938	No	NA	0	0	Low-quality	Genome-fragment	NA	4.92	0
57-final-viral-combined_k141_102022]]	[full]	1644	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_242714]]	[full]	3769	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_120951]]	[full]	2066	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_27100]]	[full]	1383	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_242742]]	[full]	3138	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_109751]]	[full]	4289	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_215094]]	[full]	1938	No	NA	0	0	Low-quality	Genome-fragment	NA	3.03	0
57-final-viral-combined_k141_162078]]	[full]	2407	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_219376]]	[full]	1938	No	NA	0	0	Low-quality	Genome-fragment	NA	3.17	0
57-final-viral-combined_k141_120982]]	[full]	1407	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_140359]]	[full]	1198	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52_k141_213622		1938	No	NA	0	0	Low-quality	Genome-fragment	NA	3.85	0
57-final-viral-combined_k141_233270]]	[full]	2037	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54_k141_26442		1938	No	NA	2	0	Low-quality	Genome-fragment	NA	1.12	0
57-final-viral-combined_k141_70027]]	[full]	1449	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_70029]]	[full]	6492	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_165265]]	[full]	1938	No	NA	0	1	Low-quality	Genome-fragment	NA	1	0
511-final-viral-combined_k141_235106]]	[full]	1940	No	NA	0	1	Low-quality	Genome-fragment	NA	3.41	0
57-final-viral-combined_k141_192469]]	[full]	4787	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_211975]]	[full]	1940	No	NA	0	0	Low-quality	Genome-fragment	NA	4.63	0
57-final-viral-combined_k141_70052]]	[full]	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_140412]]	[full]	6529	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_130931]]	[full]	1975	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_210481]]	[full]	1940	No	NA	2	0	Low-quality	Genome-fragment	NA	4.06	0
57-final-viral-combined_k141_196561]]	[full]	1629	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_140439]]	[full]	2080	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_8226]]	[full]	2684	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_182495]]	[full]	2236	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_89219]]	[full]	1940	No	NA	0	0	Low-quality	Genome-fragment	NA	6.76	0
512-final-viral-combined_k141_351571]]	[full]	1940	No	NA	1	0	Low-quality	Genome-fragment	NA	2.55	0
57-final-viral-combined_k141_121062]]	[full]	29002	No	NA	12	0	Medium-quality	Genome-fragment	NA	74.07	0
57-final-viral-combined_k141_59693]]	[full]	1198	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_192931]]	[full]	1215	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_121093]]	[full]	1148	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52_k141_134129		1940	No	NA	0	2	Low-quality	Genome-fragment	NA	0.72	0
57-final-viral-combined_k141_89496]]	[full]	10214	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_49678]]	[full]	2620	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_54178]]	[full]	1940	No	NA	0	2	Low-quality	Genome-fragment	NA	1.23	0
57-final-viral-combined_k141_150918]]	[full]	1098	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_27244]]	[full]	1796	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
59_k141_115407		1941	No	NA	0	0	Low-quality	Genome-fragment	NA	4.59	0
57-final-viral-combined_k141_212949]]	[full]	2108	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_182554]]	[full]	6181	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_192992]]	[full]	1471	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_497											



57-final-viral-combined_k141_213151	[full]	3962	No	NA	0	2	Not-determined	Genome-fragment	NA		0
58-final-viral-combined_k141_210497	[full]	1945	No	NA	0	1	Low-quality	Genome-fragment	NA	1.69	0
57-final-viral-combined_k141_70420	[full]	4005	No	NA	0	2	Not-determined	Genome-fragment	NA		0
511-final-viral-combined_k141_8356	[full]	1946	No	NA	0	0	Low-quality	Genome-fragment	NA	4.16	0
57-final-viral-combined_k141_18594	[full]	2413	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_59934	[full]	5142	No	NA	0	5	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_79416	[full]	7890	No	NA	0	4	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_140767	[full]	1084	No	NA	0	0	Not-determined	Genome-fragment	NA		0
511-final-viral-combined_k141_105178	[full]	1946	No	NA	0	0	Low-quality	Genome-fragment	NA	5.09	0
511-final-viral-combined_k141_52634	[full]	1946	No	NA	0	2	Low-quality	Genome-fragment	NA	0.83	0
51-final-viral-combined_k141_331457	[full]	1946	No	NA	0	0	Low-quality	Genome-fragment	NA	3.41	0
57-final-viral-combined_k141_22146	[full]	2140	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_151233	[full]	6937	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_27352	[full]	1520	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_59951	[full]	1416	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_100601	[full]	1014	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_110169	[full]	7583	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_131285	[full]	1705	No	NA	0	0	Not-determined	Genome-fragment	NA		0
55-final-viral-combined_k141_180583	[full]	1946	No	NA	0	2	Low-quality	Genome-fragment	NA	1.57	0
55-final-viral-combined_k141_135942	[full]	1946	No	NA	1	0	Low-quality	Genome-fragment	NA	1.73	0
57-final-viral-combined_k141_307577	[full]	1946	No	NA	1	0	Not-determined	Genome-fragment	NA	3.12	0
57-final-viral-combined_k141_89807	[full]	9773	No	NA	0	8	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_193340	[full]	1101	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_89878	[full]	5248	No	NA	0	3	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_213315	[full]	1287	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_120303	[full]	1946	No	NA	1	0	Low-quality	Genome-fragment	NA	2.18	0
57-final-viral-combined_k141_233829	[full]	1221	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_140812	[full]	5417	No	NA	0	5	Not-determined	Genome-fragment	NA		0
512-final-viral-combined_k141_149060	[full]	1946	No	NA	0	0	Low-quality	Genome-fragment	NA	4.26	0
57-final-viral-combined_k141_110254	[full]	3338	No	NA	0	1	Not-determined	Genome-fragment	NA		0
58-final-viral-combined_k141_116135	[full]	1946	No	NA	0	0	Low-quality	Genome-fragment	NA	3.99	0
58-final-viral-combined_k141_26467	[full]	1946	No	NA	0	0	Low-quality	Genome-fragment	NA	1.27	0
57-final-viral-combined_k141_50153	[full]	2172	No	NA	0	1	Not-determined	Genome-fragment	NA		0
511-final-viral-combined_k141_185644	[full]	1947	No	NA	0	0	Low-quality	Genome-fragment	NA	2.61	0
57-final-viral-combined_k141_60109	[full]	4549	No	NA	0	5	Not-determined	Genome-fragment	NA		0
511_k141_294577	[full]	1947	No	NA	0	1	Low-quality	Genome-fragment	NA	0.72	0
57-final-viral-combined_k141_24826	[full]	1947	No	NA	0	0	Low-quality	Genome-fragment	NA	0.88	0
57-final-viral-combined_k141_121616	[full]	5733	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_103144	[full]	1947	No	NA	0	0	Low-quality	Genome-fragment	NA	3.71	0
57-final-viral-combined_k141_84305	[full]	1947	No	NA	0	1	Low-quality	Genome-fragment	NA	1.42	0
517-final-viral-combined_k141_69127	[full]	1947	No	NA	1	0	Low-quality	Genome-fragment	NA	3.16	0
517-final-viral-combined_k141_239624	[full]	1947	No	NA	0	2	Low-quality	Genome-fragment	NA	2.65	0
57-final-viral-combined_k141_8743	[full]	3804	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_172424	[full]	2874	No	NA	0	1	Not-determined	Genome-fragment	NA		0
512-final-viral-combined_k141_240226	[full]	1947	No	NA	0	0	Low-quality	Genome-fragment	NA	3.18	0
54-final-viral-combined_k141_1864	[full]	1947	No	NA	0	0	Low-quality	Genome-fragment	NA	6.09	0
57-final-viral-combined_k141_213393	[full]	5118	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_151383	[full]	1720	No	NA	0	2	Not-determined	Genome-fragment	NA		0
54-final-viral-combined_k141_164572	[full]	1947	No	NA	0	1	Low-quality	Genome-fragment	NA	0.52	0
57-final-viral-combined_k141_204204	[full]	2388	No	NA	0	1	Not-determined	Genome-fragment	NA		0
58-final-viral-combined_k141_6389	[full]	1947	No	NA	0	2	Low-quality	Genome-fragment	NA	1.89	0
58_k141_266602	[full]	1947	No	NA	0	2	Low-quality	Genome-fragment	NA		0
51-final-viral-combined_k141_333984	[full]	1948	Yes	927	1	1	Low-quality	Genome-fragment	NA	2.36	52.41
51_k141_257450	[full]	1948	No	NA	0	1	Low-quality	Genome-fragment	NA	0.17	0
57-final-viral-combined_k141_221648	[full]	3769	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_221651	[full]	2164	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_140867	[full]	1524	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_110327	[full]	2968	No	NA	0	4	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_89967	[full]	2850	No	NA	0	1	Not-determined	Genome-fragment	NA		0
53-final-viral-combined_k141_30643	[full]	1948	No	NA	0	2	Low-quality	Genome-fragment	NA	1.56	0
57-final-viral-combined_k141_131492	[full]	2833	No	NA	0	0	Not-determined	Genome-fragment	NA	2.35	0
517-final-viral-combined_k141_57578	[full]	1948	No	NA	0	0	Low-quality	Genome-fragment	NA		0
57-final-viral-combined_k141_70618	[full]	2301	No	NA	2	1	Not-determined	Genome-fragment	NA		0
517-final-viral-combined_k141_266257	[full]	1948	No	NA	1	0	Low-quality	Genome-fragment	NA	4.42	0
57-final-viral-combined_k141_213432	[full]	2216	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_243290	[full]	2102	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_193486	[full]	3072	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_100812	[full]	2489	No	NA	0	3	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_121704	[full]	2418	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_40043	[full]	3201	No	NA	0	3	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_8771	[full]	6795	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_40054	[full]	1436	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_131548	[full]	2063	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_213451	[full]	1357	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_40009	[full]	1228	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_40077	[full]	1677	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_90035	[full]	2458	No	NA	0	2	Not-determined	Genome-fragment	NA		0
512-final-viral-combined_k141_82104	[H2gene]	1948	No	NA	1	0	Low-quality	Genome-fragment	NA	4.16	0
57-final-viral-combined_k141_213466	[full]	3075	No	NA	0	1	Not-determined	Genome-fragment	NA		0
512_k141_384283	[full]	1948	No	NA	1	0	Low-quality	Genome-fragment	NA	4.31	0
54-final-viral-combined_k141_5404	[full]	1948	No	NA	0	3	Low-quality	Genome-fragment	NA	3.38	0
54_k141_5131	[full]	1948	No	NA	0	1	Low-quality	Genome-fragment	NA	0.67	0
57-final-viral-combined_k141_172484	[full]	3006	No	NA	0	3	Not-determined	Genome-fragment	NA		0
511-final-viral-combined_k141_256928	[full]	1949	Yes	1475	2	1	Low-quality	Genome-fragment	NA	1.81	24.32
57-final-viral-combined_k141_217498	[full]	3263	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_131596	[full]	2644	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_243361	[full]	1059	No	NA	0	0	Not-determined	Genome-fragment	NA		0
53-final-viral-combined_k141_264	[full]	1949	No	NA	1	0	Low-quality	Genome-fragment	NA	4.45	0
57-final-viral-combined_k141_141061	[full]	1607	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57_k141_228058	[full]	1949	No	NA	0	1	Low-quality	Genome-fragment	NA	4.79	0
57-final-viral-combined_k141_79694	[full]	1933	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_182976	[full]	2536	No	NA	0	0	Low-quality	Genome-fragment	NA		0
57-final-viral-combined_k141_110434	[full]	2651	No	NA	0	3	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_213526	[full]	5473	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_241024	[full]	1444	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_141024	[full]	1019	No	NA	0	1	Not-determined	Genome-fragment	NA		0
52-final-viral-combined_k141_151032	[full]	1949	No	NA	0	0	Low-quality	Genome-fragment	NA	1.2	0
57-final-viral-combined_k141_151504	[full]	1589	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_131651	[full]	2044	No	NA	0	0	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_79714	[full]	2815	No	NA	0	2	Not-determined	Genome-fragment	NA		0
54-final-viral-combined_k141_10304	[full]	1949	No	NA	0	0	Low-quality	Genome-fragment	NA	3.75	0
57-final-viral-combined_k141_101019	[full]	1095	No	NA	0	0	Not-determined	Genome-fragment	NA		0
51-final-viral-combined_k141_262184	[full]	1950	No	NA	2	0	Low-quality	Genome-fragment	NA	3.34	0
51_k141_204333	[full]	1950	No	NA	0	2	Low-quality	Genome-fragment	NA	0.62	0
55-final-viral-combined_k141_198602	[full]	1950	No	NA	0	0	Low-quality	Genome-fragment	NA	1.99	0
57-final-viral-combined_k141_130965	[full]	1950	No	NA	1	0	Low-quality	Genome-fragment	NA	1.12	0
57-final-viral-combined_k141_100972	[full]	1012	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_131685	[full]	2917	No	NA	0	2	Not-determined	Genome-fragment	NA	7.78	0
517-final-viral-combined_k141_56811	[full]	1950	No	NA	0	0	Low-quality	Genome-fragment	NA		0
52-final-viral-combined_k141_7924	[full]	1950	No	NA	0	2	Low-quality	Genome-fragment	NA	2.22	0
511-final-viral-combined_k141_172081	[full]	1951	No	NA	0	0	Low-quality	Genome-fragment	NA	3.27	0
57-final-viral-combined_k141_50425	[full]	1606	No	NA	0	1	Not-determined	Genome-fragment	NA		0
51_k141_192021	[full]	1951	No	NA	1	0	Low-quality	Genome-fragment	NA	1.79	0
57-final-viral-combined_k141_193693	[full]	1559	No	NA	0	3	Not-determined	Genome-fragment	NA		0
52_k141_122905	[full]	1951	No	NA	0	0	Low-quality	Genome-fragment	NA	0.72	0
57-final-viral-combined_k141_162708	[full]	1211	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_151593	[full]	4386	No	NA	0	2	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_22810	[full]	2168	No	NA	0	0	Low-quality	Genome-fragment	NA	1.17	0
56-final-viral-combined_k141_38557	[full]	1951	No	NA	2	0	Not-determined	Genome-fragment	NA		0
56_k141_26831	[full]	1951	No	NA	2	0	Low-quality	Genome-fragment	NA	2.32	0
57-final-viral-combined_k141_243484	[full]	2699	No	NA	0	1	Not-determined	Genome-fragment	NA		0
57-final-viral-combined_k141_122807	[full]	8349	No	NA	0	0	Low-quality	Genome-fragment	NA		0
57-final-viral-combined_k141_50517	[full]	1717	No								



57-final-viral-combined_k141_003931	[full]	19692	No	NA	9	1	Medium-quality	Genome-fragment	53.3	0
512_k141_14279		1955	No	NA	2	0	Low-quality	Genome-fragment	6.02	0
52-final-viral-combined_k141_819731	[full]	1955	No	NA	0	1	Low-quality	Genome-fragment	3.45	0
57-final-viral-combined_k141_183408	[full]	3412	No	NA	0	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_89981	[full]	3902	No	NA	0	3	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_124631	[full]	1956	No	NA	0	0	Low-quality	Genome-fragment	5.1	0
55_k141_156360		1956	No	NA	2	0	Low-quality	Genome-fragment	4.83	0
57-final-viral-combined_k141_904351	[full]	1320	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_90091	[full]	1680	No	NA	1	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1834251	[full]	1807	No	NA	0	1	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_305691	[full]	1956	No	NA	0	0	Low-quality	Genome-fragment	1.23	0
58-final-viral-combined_k141_63531	[full]	1956	No	NA	0	1	Low-quality	Genome-fragment	3.93	0
57-final-viral-combined_k141_90141	[full]	2926	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_2516951	[full]	1957	No	NA	1	0	Low-quality	Genome-fragment	4.25	0
51_k141_185992		1957	No	NA	1	0	Low-quality	Genome-fragment	3.39	0
57-final-viral-combined_k141_1011741	[full]	2254	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1011861	[full]	1804	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1834701	[full]	3317	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1219501	[full]	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1109741	[full]	2216	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1551121	[full]	1957	No	NA	0	0	Low-quality	Genome-fragment	1.33	0
57-final-viral-combined_k141_1219821	[full]	4416	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1729671	[full]	1041	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1835011	[full]	5580	No	NA	0	4	Not-determined	Genome-fragment	NA	0
57_k141_99419		1957	No	NA	0	0	Low-quality	Genome-fragment	2.8	0
512-final-viral-combined_k141_3930181	[full]	1957	No	NA	0	0	Low-quality	Genome-fragment	4.25	0
54_k141_145555		1957	No	NA	0	2	Low-quality	Genome-fragment	5	0
57-final-viral-combined_k141_711961	[full]	2649	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1311981	[full]	5347	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1012461	[full]	2181	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1518651	[full]	2974	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1012561	[full]	2657	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_54858		1957	No	NA	1	0	Low-quality	Genome-fragment	4.74	0
51-final-viral-combined_k141_2519261	[full]	1958	Yes		1	1	Low-quality	Genome-fragment	0.23	57.71
57-final-viral-combined_k141_1831541	[full]	1793	No	NA	1	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1110041	[full]	68619	Yes	828	64243	23	High-quality	Genome-fragment	100	6.38
57-final-viral-combined_k141_1110071	[full]	5676	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_405451	[full]	1617	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1216541	[full]	1958	No	NA	0	0	Low-quality	Genome-fragment	5.58	0
57-final-viral-combined_k141_1519391	[full]	1921	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_713001	[full]	3236	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_800491	[full]	2212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57_k141_83265		1958	No	NA	0	0	Low-quality	Genome-fragment	2.94	0
57-final-viral-combined_k141_906841	[full]	1462	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_124411	[full]	1958	No	NA	1	0	Low-quality	Genome-fragment	4.44	0
512-final-viral-combined_k141_2444801	[full]	1958	No	NA	0	2	Low-quality	Genome-fragment	2.26	0
57-final-viral-combined_k141_1413841	[full]	2462	No	NA	0	2	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_1361341	[full]	1958	Yes	666	1	1	Low-quality	Genome-fragment	1.55	65.99
57-final-viral-combined_k141_607931	[full]	2410	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1413981	[full]	1817	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1836381	[full]	1363	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1412991	[full]	1008	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1414091	[full]	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1520491	[full]	6607	No	NA	0	4	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_333631	[full]	1959	No	NA	0	0	Low-quality	Genome-fragment	1.35	0
57-final-viral-combined_k141_192641	[full]	1704	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_967521	[full]	1959	No	NA	1	0	Low-quality	Genome-fragment	3.3	0
57-final-viral-combined_k141_907371	[full]	7805	No	NA	0	2	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_2344381	[full]	1959	No	NA	0	1	Low-quality	Genome-fragment	4.19	0
51-final-viral-combined_k141_723331	[full]	1959	No	NA	0	0	Low-quality	Genome-fragment	4.48	0
51-final-viral-combined_k141_106411	[full]	1959	No	NA	0	3	Low-quality	Genome-fragment	0.89	0
57-final-viral-combined_k141_1111061	[full]	6218	No	NA	0	6	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1520701	[full]	4121	No	NA	0	2	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_1354501	[12genome]	1959	No	NA	2	0	Low-quality	Genome-fragment	5.17	0
512-final-viral-combined_k141_1164691	[full]	1959	No	NA	0	0	Low-quality	Genome-fragment	2.76	0
57-final-viral-combined_k141_406541	[full]	2706	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512_k141_193143		1959	No	NA	0	0	Low-quality	Genome-fragment	1.22	0
58-final-viral-combined_k141_856071	[full]	1960	No	NA	4	0	Low-quality	Genome-fragment	4.86	0
511-final-viral-combined_k141_952531	[full]	1960	No	NA	0	1	Low-quality	Genome-fragment	2.47	0
51-final-viral-combined_k141_2183461	[full]	1960	No	NA	2	0	Low-quality	Genome-fragment	4.52	0
51-final-viral-combined_k141_2110681	[full]	1960	No	NA	1	0	Low-quality	Genome-fragment	5.05	0
57-final-viral-combined_k141_1837151	[full]	5268	No	NA	3	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1414731	[full]	5288	No	NA	0	5	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_1293451	[full]	1960	No	NA	1	0	Low-quality	Genome-fragment	4.94	0
57-final-viral-combined_k141_11121521	[full]	4592	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_1361181	[full]	1960	No	NA	0	0	Low-quality	Genome-fragment	0.59	0
57-final-viral-combined_k141_907281	[full]	23541	No	NA	13	0	Medium-quality	Genome-fragment	58.6	0
512-final-viral-combined_k141_222231	[full]	1960	No	NA	3	0	Low-quality	Genome-fragment	3.37	0
57-final-viral-combined_k141_1223361	[full]	3266	No	NA	0	3	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_968541	[full]	1960	No	NA	0	2	Low-quality	Genome-fragment	0.64	0
57-final-viral-combined_k141_1837711	[full]	2327	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1837371	[full]	2269	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_497311	[full]	1960	Yes	1436	1	1	Low-quality	Genome-fragment	2.91	26.73
57-final-viral-combined_k141_407421	[full]	1874	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_2207441	[full]	1960	No	NA	0	0	Low-quality	Genome-fragment	4.27	0
57-final-viral-combined_k141_802511	[full]	1049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_867621	[full]	1961	No	NA	0	0	Low-quality	Genome-fragment	1.32	0
51-final-viral-combined_k141_818431	[full]	1961	No	NA	0	2	Low-quality	Genome-fragment	2.66	0
57-final-viral-combined_k141_24881	[full]	6487	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_2223791	[full]	2671	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1014511	[full]	1332	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1952111	[full]	4029	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1415931	[full]	3086	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_610291	[full]	12153	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_2898731	[full]	1961	No	NA	1	2	Low-quality	Genome-fragment	1.43	0
55-final-viral-combined_k141_221881	[full]	1961	No	NA	1	0	Low-quality	Genome-fragment	4.18	0
57-final-viral-combined_k141_1014801	[full]	2343	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_3055821	[full]	1961	No	NA	0	1	Low-quality	Genome-fragment	1.18	0
512-final-viral-combined_k141_434111	[full]	1961	No	NA	0	0	Low-quality	Genome-fragment	2.34	0
57-final-viral-combined_k141_1112351	[full]	1285	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_509601	[full]	1465	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_407791	[full]	30775	No	NA	8	0	Medium-quality	Genome-fragment	60.92	0
57-final-viral-combined_k141_2224331	[full]	2630	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_1414231	[full]	1961	No	NA	1	0	Low-quality	Genome-fragment	3.93	0
57-final-viral-combined_k141_611461	[full]	1960	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1112641	[full]	7452	No	NA	0	5	Not-determined	Genome-fragment	NA	0
56_k141_128656		1961	No	NA	0	0	Low-quality	Genome-fragment	2.1	0
57-final-viral-combined_k141_1414261	[full]	1179	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1113031	[full]	1809	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_2001941	[full]	1961	No	NA	0	0	Low-quality	Genome-fragment	4.27	0
57-final-viral-combined_k141_1319401	[full]	2901	No	NA	0	2	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_286251	[full]	1962	No	NA	0	0	Low-quality	Genome-fragment	4.79	0
57-final-viral-combined_k141_1417041	[full]	1931	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1015811	[full]	5434	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_294671	[full]	1962	No	NA	1	0	Low-quality	Genome-fragment	2.94	0
51-final-viral-combined_k141_3337691	[full]	1962	No	NA	2	0	Low-quality	Genome-fragment	5.03	0
57-final-viral-combined_k141_510001	[full]	1544	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1015951	[full]	4770	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_818951	[12genome]	1962	No	NA	1	0	Low-quality	Genome-fragment	4.69	0
57-final-viral-combined_k141_2225061	[full]	1721	No	NA	0	2	Not-determined	Genome-fragment	NA	0
517_k141_127870		1962	No	NA	0	0	Low-quality	Genome-fragment	0.9	0
56-final-viral-combined_k141_262041	[full]	1962	No	NA	0	0	Low-quality	Genome-fragment	2.33	0
57-final-viral-combined_k141_1319951	[full]	1376	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_1015951	[full]	1962	No	NA	1	0	Low-quality	Genome-fragment	2.65	0
51-final-viral-combined_k141_3313001	[full]	1963	No	NA	0	0	Low-quality	Genome-fragment	2.64	0
57-final-viral-combined_k141_2225731	[full]	2223	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_3814181	[full]	1963	No	NA	1	0	Low-quality	Genome-fragment	4.07	0
57-final-viral-com										



53-final-viral-combined_k141_59730]] [full	1967	No	NA	0	1	Low-quality	Genome-fragment	1.12	0
57-final-viral-combined_k141_80740]] [full	1459	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_11872]] [full	5800	No	NA	0	0	Low-quality	Genome-fragment	NA	0
55-final-viral-combined_k141_52879]] [full	1967	No	NA	0	0	Low-quality	Genome-fragment	3.55	0
57-final-viral-combined_k141_91415]] [full	2413	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55_k141_11848	1967	No	NA	0	1	Low-quality	Genome-fragment	2.01	0
57-final-viral-combined_k141_132363]] [full	1137	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_132381]] [full	2980	No	NA	0	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_223913]] [full	1860	No	NA	0	1	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_18213]] [full	1967	No	NA	0	2	Low-quality	Genome-fragment	0.94	0
57-final-viral-combined_k141_80796]] [full	5480	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_244000]] [full	3421	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_133044]] [full	1967	No	NA	3	0	Low-quality	Genome-fragment	5.6	0
57-final-viral-combined_k141_244016]] [full	4697	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_222945]] [full	8617	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_234541]] [full	1768	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_244049]] [full	1210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_247057]] [H2gene	1967	No	NA	1	0	Low-quality	Genome-fragment	5.46	0
57-final-viral-combined_k141_153369]] [full	1491	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_142224]] [full	4592	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_105049]] [full	1967	No	NA	0	1	Low-quality	Genome-fragment	0.47	0
57-final-viral-combined_k141_142239]] [full	14512	No	NA	0	5	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_20143]] [full	3323	No	NA	0	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_20145]] [full	1614	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_232282]] [full	1967	No	NA	0	0	Low-quality	Genome-fragment	5.58	0
51-final-viral-combined_k141_177145]] [full	1968	No	NA	1	0	Low-quality	Genome-fragment	5.58	0
51_k141_267777	1968	No	NA	0	0	Low-quality	Genome-fragment	5.96	0
57-final-viral-combined_k141_80946]] [full	1238	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_244166]] [full	2517	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51_k141_114467	1968	No	NA	0	0	Low-quality	Genome-fragment	3.5	0
55_k141_206724	1968	No	NA	0	0	Low-quality	Genome-fragment	1.13	0
57-final-viral-combined_k141_152958]] [full	2459	No	NA	2	Not-determined	Genome-fragment	NA	0	
517-final-viral-combined_k141_245271]] [full	1968	No	NA	0	2	Low-quality	Genome-fragment	3.69	0
57-final-viral-combined_k141_164054]] [full	1968	No	NA	0	0	Low-quality	Genome-fragment	4.72	0
57-final-viral-combined_k141_10184]] [full	6036	No	NA	0	5	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_395085]] [full	1968	No	NA	0	0	Low-quality	Genome-fragment	5	0
57-final-viral-combined_k141_152991]] [full	2053	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_153006]] [full	2818	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_153029]] [full	1073	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_28709]] [full	13955	No	NA	0	9	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_23349]] [full	1131	No	NA	0	2	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_27348]] [full	1968	No	NA	0	0	Low-quality	Genome-fragment	5.31	0
511-final-viral-combined_k141_70175]] [full	1969	No	NA	0	0	Low-quality	Genome-fragment	3.53	0
57-final-viral-combined_k141_28739]] [full	1949	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_23345]] [full	1428	No	NA	1	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_244215]] [full	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_20328]] [full	2758	No	NA	0	0	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_28998]] [full	1969	No	NA	0	1	Low-quality	Genome-fragment	3.78	0
57-final-viral-combined_k141_28834]] [full	3665	No	NA	0	0	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_12837]] [full	1969	No	NA	1	0	Low-quality	Genome-fragment	2.23	0
517-final-viral-combined_k141_37093]] [full	1969	No	NA	0	1	Low-quality	Genome-fragment	0.88	0
517-final-viral-combined_k141_49516]] [full	1969	No	NA	0	2	Low-quality	Genome-fragment	2.36	0
57-final-viral-combined_k141_20396]] [full	3654	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_142501]] [full	1796	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_21650]] [full	1283	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_142517]] [full	1104	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_218151]] [full	1969	No	NA	0	1	Low-quality	Genome-fragment	3.3	0
57-final-viral-combined_k141_51767]] [full	4603	No	NA	0	4	Not-determined	Genome-fragment	NA	0.15
512-final-viral-combined_k141_206464]] [full	1969	Yes	186	0	1	Low-quality	Genome-fragment	90.55	0
57-final-viral-combined_k141_244282]] [full	2399	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_142657]] [full	2328	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_186269]] [H2gene	1969	No	NA	1	0	Low-quality	Genome-fragment	4.86	0
52_k141_199254	1969	No	NA	0	2	Low-quality	Genome-fragment	0.72	0
57-final-viral-combined_k141_244332]] [full	2873	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_142766]] [full	1991	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_252529]] [full	1969	No	NA	1	0	Low-quality	Genome-fragment	4.79	0
57-final-viral-combined_k141_29152]] [full	1700	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51_k141_338349	1970	No	NA	0	0	Low-quality	Genome-fragment	1.79	0
52-final-viral-combined_k141_164310]] [full	1970	No	NA	1	0	Low-quality	Genome-fragment	1.46	0
57-final-viral-combined_k141_81330]] [full	2505	No	NA	0	3	Not-determined	Genome-fragment	NA	0
54_k141_5523	1970	No	NA	1	0	Low-quality	Genome-fragment	5.59	0
57-final-viral-combined_k141_142781]] [full	3350	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_81370]] [full	1859	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_29211]] [full	1023	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_21820]] [full	1171	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_244396]] [full	2986	No	NA	0	3	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_223739]] [full	1971	No	NA	2	0	Low-quality	Genome-fragment	4.25	0
51-final-viral-combined_k141_314986]] [full	1971	No	NA	1	0	Low-quality	Genome-fragment	1.75	0
51-final-viral-combined_k141_335001]] [full	1971	No	NA	1	0	Low-quality	Genome-fragment	2.21	0
57-final-viral-combined_k141_142945]] [full	1386	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_295158]] [full	1971	No	NA	1	0	Low-quality	Genome-fragment	NA	0
57-final-viral-combined_k141_244512]] [full	12658	No	NA	0	9	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_223752]] [full	1402	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_223781]] [full	1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_25221]] [full	1971	No	NA	0	0	Low-quality	Genome-fragment	4.2	0
57-final-viral-combined_k141_223938]] [full	2812	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_132977]] [full	1971	No	NA	0	0	Low-quality	Genome-fragment	5.56	0
57-final-viral-combined_k141_29525]] [full	1546	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_231501]] [full	1972	No	NA	0	0	Low-quality	Genome-fragment	2.85	0
51-final-viral-combined_k141_288028]] [full	1972	No	NA	0	0	Low-quality	Genome-fragment	4.15	0
51-final-viral-combined_k141_140875]] [full	1972	No	NA	0	1	Low-quality	Genome-fragment	1.73	0
57-final-viral-combined_k141_299451]] [full	1213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_224199]] [full	2113	No	NA	0	2	Not-determined	Genome-fragment	NA	0
517-k141_226673	1972	No	NA	0	1	Low-quality	Genome-fragment	2.74	0
512-final-viral-combined_k141_92341]] [full	1972	No	NA	0	0	Low-quality	Genome-fragment	5.25	0
57-final-viral-combined_k141_244760]] [full	3143	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_107291]] [full	1972	No	NA	0	0	Low-quality	Genome-fragment	2.88	0
57-final-viral-combined_k141_224375]] [full	1326	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_244761]] [full	1818	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_224381]] [full	11058	No	NA	0	2	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_86013]] [full	1973	No	NA	2	0	Low-quality	Genome-fragment	4.63	0
58-final-viral-combined_k141_150196]] [full	1973	No	NA	0	0	Low-quality	Genome-fragment	1.19	0
58-final-viral-combined_k141_82084]] [full	1973	No	NA	0	2	Low-quality	Genome-fragment	1.68	0
57-final-viral-combined_k141_244803]] [full	2926	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_224494]] [full	2452	No	NA	1	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_30186]] [full	2760	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_224523]] [full	19119	No	NA	9	1	Medium-quality	Genome-fragment	50.86	0
58-final-viral-combined_k141_27253]] [full	1974	No	NA	0	3	Low-quality	Genome-fragment	4.18	0
57-final-viral-combined_k141_30240]] [full	12353	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_30276]] [full	1956	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_30299]] [full	3130	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_30389]] [full	2121	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_30463]] [full	1187	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_93989	1974	No	NA	0	1	Low-quality	Genome-fragment	0.33	0
51_k141_225081	1974	No	NA	0	0	Low-quality	Genome-fragment	4.7	0
57-final-viral-combined_k141_30576]] [full	1416	No	NA	0	3	Not-determined	Genome-fragment	NA	0
517-k141_133809	1974	No	NA	0	1	Low-quality	Genome-fragment	3.35	0
57-final-viral-combined_k141_143218]] [O_partial	5781	No	NA	1	0	High-quality	High-quality	100	0
512-final-viral-combined_k141_340434]] [full	1974	No	NA	0	0	Low-quality	Genome-fragment	5.11	0
57-final-viral-combined_k141_184132]] [O_partial	12222	No	NA	0	6	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_41228]] [O_partial	11633	No	NA	0	5	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_163890]] [O_partial	32788	No	NA	9	1	Medium-quality	Genome-fragment	75.59	0
512-final-viral-combined_k141_63002]] [full	1974	No	NA	0	0	Low-quality	Genome-fragment	5.19	0
57-final-viral-combined_k141_174309]] [O_partial	30451	No	NA	0	18	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_174309]] [1_partial	12056	No	NA	0	8	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_72070]] [O_partial	55473	Yes	41210	3	7	High-quality	High-quality	92.76	25.71
57-final-viral-combined_k141_116546]] [full	12615	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512_k141_54282	1974	No	NA	0	0	Low-quality	Genome-fragment	0.95	0
52-final-viral-combined_k141_63005]] [full	1974	No	NA	0	1	Low-quality	Genome-fragment	2.6	0
52-final-viral-combined_k141_154779]] [H2gene	1974	No	NA	1	0	Low-quality	Genome-fragment	1.51	0
56_k141_120567	1974	No	NA	1	0	Low-quality	Genome-fragment	1.97	0
57-final-viral-combined_k141_114254]] [O_partial	2735	No	NA	0	7	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_144442]] [O_partial	12026	No	NA	0	8	Not-determined	Genome-fragment	NA	0



58-final-viral-combined_k141_311791	[full]	1978	No	NA	0	0	Low-quality	Genome-fragment	3.26	0
511-final-viral-combined_k141_702141	[full]	1979	No	NA	0	1	Low-quality	Genome-fragment	1.22	0
511-final-viral-combined_k141_527241	[H2gene]	1979	No	NA	2	0	Low-quality	Genome-fragment	3.34	0
51-final-viral-combined_k141_130331	[full]	1979	No	NA	0	1	Low-quality	Genome-fragment	3.41	0
57-final-viral-combined_k141_262671	[H2gene]	1262	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55_k141_13871		1979	No	NA	0	0	Low-quality	Genome-fragment	3.35	0
512-final-viral-combined_k141_171781	[full]	1979	No	NA	0	0	Low-quality	Genome-fragment	2.82	0
57-final-viral-combined_k141_126711	[H2gene]	1170	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_140211	[full]	1979	No	NA	0	0	Low-quality	Genome-fragment	4.21	0
52-final-viral-combined_k141_123836	[full]	1979	No	NA	2	0	Low-quality	Genome-fragment	5.2	0
52_k141_231006		1979	No	NA	0	1	Low-quality	Genome-fragment	2.12	0
511-final-viral-combined_k141_802491	[full]	1980	No	NA	3	0	Low-quality	Genome-fragment	5.01	0
511_k141_43229		1980	No	NA	2	0	Low-quality	Genome-fragment	4.33	0
51-final-viral-combined_k141_894731	[full]	1980	No	NA	3	0	Low-quality	Genome-fragment	5.6	0
51-final-viral-combined_k141_123741	[full]	1980	No	NA	0	1	Low-quality	Genome-fragment	1.18	0
51-final-viral-combined_k141_260721	[full]	1980	No	NA	1	0	Low-quality	Genome-fragment	4.11	0
55_k141_205400		1980	No	NA	0	1	Low-quality	Genome-fragment	4.26	0
512-final-viral-combined_k141_168881	[H2gene]	1980	No	NA	1	0	Low-quality	Genome-fragment	2.89	0
512_k141_142414		1980	No	NA	0	0	Low-quality	Genome-fragment	1.44	0
511-final-viral-combined_k141_1683751	[full]	1981	No	NA	0	2	Low-quality	Genome-fragment	1.03	0
51-final-viral-combined_k141_2765071	[full]	1981	No	NA	2	0	Low-quality	Genome-fragment	5.43	0
55-final-viral-combined_k141_1357021	[H2gene]	1981	No	NA	2	0	Low-quality	Genome-fragment	4.75	0
56-final-viral-combined_k141_300811	[full]	1981	No	NA	0	1	Low-quality	Genome-fragment	6.75	0
57-final-viral-combined_k141_837471	[H2gene]	1638	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_746		1982	No	NA	0	2	Low-quality	Genome-fragment	1.41	0
57-final-viral-combined_k141_227491	[H2gene]	1354	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58_k141_226277		1982	No	NA	0	1	Low-quality	Genome-fragment	1.48	0
517-final-viral-combined_k141_656091	[full]	1983	No	NA	0	0	Low-quality	Genome-fragment	3.68	0
511-final-viral-combined_k141_105581	[full]	1984	No	NA	0	1	Low-quality	Genome-fragment	4.21	0
57-final-viral-combined_k141_1455791	[H2gene]	1358	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_316231	[H2gene]	1984	No	NA	2	0	Low-quality	Genome-fragment	5.19	0
51-final-viral-combined_k141_301401	[full]	1984	No	NA	0	0	Low-quality	Genome-fragment	5.54	0
57-final-viral-combined_k141_1031331	[full]	1984	No	NA	2	0	Low-quality	Genome-fragment	3.58	0
57-final-viral-combined_k141_442041	[H2gene]	1384	No	NA	0	1	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_912191	[full]	1984	No	NA	0	2	Low-quality	Genome-fragment	3.29	0
52-final-viral-combined_k141_1554131	[full]	1984	No	NA	0	1	Low-quality	Genome-fragment	1.04	0
57-final-viral-combined_k141_1884461	[H2gene]	1522	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_1880291	[full]	1984	No	NA	0	0	Low-quality	Genome-fragment	1.81	0
57-final-viral-combined_k141_4231	[full]	1985	No	NA	0	0	Low-quality	Genome-fragment	2.01	0
57-final-viral-combined_k141_956881	[full]	1985	No	NA	0	0	Low-quality	Genome-fragment	3.58	0
56_k141_139405		1985	No	NA	0	3	Low-quality	Genome-fragment	0.33	0
57-final-viral-combined_k141_1576921	[H2gene]	1289	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1470751	[H2gene]	2213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_982151	[full]	1986	No	NA	2	0	Low-quality	Genome-fragment	5.23	0
57-final-viral-combined_k141_961621	[H2gene]	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_58041	[full]	1986	No	NA	0	1	Low-quality	Genome-fragment	4.6	0
51-final-viral-combined_k141_834401	[full]	1986	No	NA	0	0	Low-quality	Genome-fragment	10.32	0
517-final-viral-combined_k141_130321	[full]	1986	No	NA	0	0	Low-quality	Genome-fragment	5.43	0
512-final-viral-combined_k141_1759651	[full]	1986	No	NA	0	1	Low-quality	Genome-fragment	3.58	0
512-final-viral-combined_k141_3652021	[full]	1986	No	NA	0	0	Low-quality	Genome-fragment	5.71	0
512-final-viral-combined_k141_3510941	[full]	1986	No	NA	2	0	Low-quality	Genome-fragment	4.27	0
57-final-viral-combined_k141_1893191	[H2gene]	5556	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_667901	[H2gene]	1415	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_1460851	[full]	1987	No	NA	0	0	Low-quality	Genome-fragment	3.69	0
51-final-viral-combined_k141_535361	[full]	1987	No	NA	1	0	Low-quality	Genome-fragment	1.45	0
55-final-viral-combined_k141_1939241	[full]	1987	No	NA	0	1	Low-quality	Genome-fragment	14.86	0
517-final-viral-combined_k141_1858941	[full]	1987	No	NA	0	1	Low-quality	Genome-fragment	2.55	0
512-final-viral-combined_k141_1833261	[full]	1987	No	NA	1	0	Low-quality	Genome-fragment	6.93	0
52-final-viral-combined_k141_2206571	[H2gene]	1987	No	NA	2	0	Low-quality	Genome-fragment	6.58	0
56_k141_133965		1987	No	NA	1	0	Low-quality	Genome-fragment	32.47	0
55-final-viral-combined_k141_61981	[full]	1988	No	NA	0	0	Low-quality	Genome-fragment	4.52	0
517-final-viral-combined_k141_1328701	[full]	1988	No	NA	0	0	Low-quality	Genome-fragment	3.43	0
56_k141_52072		1988	No	NA	1	0	Low-quality	Genome-fragment	2.33	0
51-final-viral-combined_k141_1344841	[full]	1989	No	NA	0	1	Low-quality	Genome-fragment	0.96	0
57-final-viral-combined_k141_1072421	[H2gene]	1121	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_4511	[full]	1989	No	NA	0	0	Low-quality	Genome-fragment	3.16	0
57-final-viral-combined_k141_1527531	[full]	1989	No	NA	1	0	Low-quality	Genome-fragment	3.88	0
512-final-viral-combined_k141_2931431	[full]	1989	No	NA	0	2	Low-quality	Genome-fragment	3.79	0
57-final-viral-combined_k141_173831	[H2gene]	1350	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_1044771	[full]	1990	No	NA	0	0	Low-quality	Genome-fragment	4.62	0
51-final-viral-combined_k141_2951091	[full]	1990	No	NA	0	1	Low-quality	Genome-fragment	2.4	0
51-final-viral-combined_k141_1521291	[full]	1991	No	NA	0	0	Low-quality	Genome-fragment	1.94	0
51-final-viral-combined_k141_3705561	[full]	1991	No	NA	1	0	Low-quality	Genome-fragment	4.23	0
55-final-viral-combined_k141_836481	[full]	1991	No	NA	0	0	Low-quality	Genome-fragment	3.46	0
57-final-viral-combined_k141_682761	[full]	1273	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_1291831	[H2gene]	1540	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_7241	[full]	1991	No	NA	1	0	Low-quality	Genome-fragment	3.36	0
54_k141_155005		1991	No	NA	0	0	Low-quality	Genome-fragment	3.16	0
54_k141_33194		1991	No	NA	0	0	Low-quality	Genome-fragment	4.46	0
57-final-viral-combined_k141_2114191	[H2gene]	1519	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_1402961	[full]	1991	No	NA	2	0	Low-quality	Genome-fragment	3.29	0
57-final-viral-combined_k141_985781	[H2gene]	3208	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_22125		1991	No	NA	0	0	Low-quality	Genome-fragment	3.96	0
59-final-viral-combined_k141_1049761	[full]	1992	No	NA	0	2	Low-quality	Genome-fragment	2.48	0
511-final-viral-combined_k141_2826391	[full]	1992	No	NA	0	0	Low-quality	Genome-fragment	1.29	0
55-final-viral-combined_k141_237361	[full]	1992	No	NA	0	0	Low-quality	Genome-fragment	4.75	0
57-final-viral-combined_k141_583611	[H2gene]	1513	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_17181	[full]	1992	No	NA	0	0	Low-quality	Genome-fragment	3.29	0
52-final-viral-combined_k141_178341	[full]	1992	No	NA	0	0	Low-quality	Genome-fragment	1.65	0
59-final-viral-combined_k141_113241	[H2gene]	1993	No	NA	2	0	Low-quality	Genome-fragment	4.18	0
517_k141_62084		1993	No	NA	0	1	Low-quality	Genome-fragment	2.35	0
512-final-viral-combined_k141_2053501	[full]	1993	No	NA	2	0	Low-quality	Genome-fragment	4.36	0
54-final-viral-combined_k141_424901	[H2gene]	1993	No	NA	0	0	Low-quality	Genome-fragment	4.6	0
58-final-viral-combined_k141_205591	[full]	1993	No	NA	2	0	Low-quality	Genome-fragment	4.83	0
59_k141_126987		1994	No	NA	3	0	Low-quality	Genome-fragment	6.01	0
511-final-viral-combined_k141_351601	[full]	1994	No	NA	0	0	Low-quality	Genome-fragment	4.02	0
57-final-viral-combined_k141_1580131	[full]	1994	No	NA	0	0	Low-quality	Genome-fragment	3.73	0
512-final-viral-combined_k141_348621	[full]	1994	No	NA	1	0	Low-quality	Genome-fragment	2.3	0
512-final-viral-combined_k141_2558431	[H2gene]	1994	No	NA	0	0	Low-quality	Genome-fragment	2.08	0
52-final-viral-combined_k141_1578181	[full]	1994	No	NA	0	2	Low-quality	Genome-fragment	0.57	0
52_k141_1232084		1994	No	NA	0	2	Low-quality	Genome-fragment	2.05	0
57-final-viral-combined_k141_66251	[full]	1995	No	NA	0	0	Low-quality	Genome-fragment	1.42	0
57-final-viral-combined_k141_2325561	[full]	1995	No	NA	0	2	Low-quality	Genome-fragment	2.89	0
512-final-viral-combined_k141_2978141	[full]	1995	No	NA	0	1	Low-quality	Genome-fragment	2.55	0
512-final-viral-combined_k141_334471	[H2gene]	1995	No	NA	2	0	Low-quality	Genome-fragment	0.99	0
57-final-viral-combined_k141_1826171	[H2gene]	1268	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512_k141_203581		1995	No	NA	0	2	Low-quality	Genome-fragment	1.79	0
52-final-viral-combined_k141_2394001	[full]	1995	No	NA	0	0	Low-quality	Genome-fragment	4.66	0
56-final-viral-combined_k141_1343971	[full]	1995	No	NA	0	1	Low-quality	Genome-fragment	0.53	0
58-final-viral-combined_k141_869311	[H2gene]	1995	No	NA	1	0	Low-quality	Genome-fragment	3.32	0
59-final-viral-combined_k141_242381	[full]	1996	No	NA	0	0	Low-quality	Genome-fragment	3.3	0
511-final-viral-combined_k141_135921	[full]	1996	No	NA	0	0	Low-quality	Genome-fragment	2.56	0
57-final-viral-combined_k141_622571	[full]	1996	No	NA	0	0	Low-quality	Genome-fragment	3.72	0
517-final-viral-combined_k141_1241481	[full]	1996	No	NA	0	0	Low-quality	Genome-fragment	3.73	0
512_k141_266299		1996	No	NA	0	0	Low-quality	Genome-fragment	1.09	0
52-final-viral-combined_k141_1927551	[full]	1996	No	NA	2	0	Low-quality	Genome-fragment	3.45	0
57-final-viral-combined_k141_193811	[H2gene]	1400	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_113401	[full]	1996	No	NA	0	2	Low-quality	Genome-fragment	1.92	0
52_k141_108193		1996	No	NA	1	0	Low-quality	Genome-fragment	3.09	0
57-final-viral-combined_k141_509891	[H2gene]	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_252621	[full]	1996	No	NA	1	0	Low-quality	Genome-fragment	3.02	0
57-final-viral-combined_k141_1525841	[H2gene]	2201	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_913141	[H2gene]	2211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_809591	[H2gene]	1852	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_1381781	[full]	1996	No	NA	0	0	Low-quality	Genome-fragment	NA	12.9
57_k141_183808		1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_1121891	[full]	1996	No	NA	0	1	Low-quality	Genome-fragment	1.15	0



S7_k141_122789	3756	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_92150	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_194259	2111	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_83275[full]	1998	No	NA	0	0	Low-quality	Genome-fragment	NA	4.97
S7_k141_122832	1540	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_30869	1127	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_149661[full]	1998	No	NA	0	3	Low-quality	Genome-fragment	NA	2.66
S7_k141_163722	1412	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_163742	1138	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_10443	1558	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_235189	2036	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_92158	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_122846	27928	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S7_k141_20673	4680	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_33796[full]	1998	No	NA	0	2	Low-quality	Genome-fragment	NA	1.48
S7_k141_93305	1404	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_194410	1560	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_163832	2048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_253250[full]	1998	No	NA	0	0	Low-quality	Genome-fragment	NA	2.42
S7_k141_81945	3229	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_10485	1804	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_173939	3026	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_240515	1998	No	NA	0	2	Low-quality	Genome-fragment	NA	1.28
S7_k141_143329	3822	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_194489	1092	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_163898	1816	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_10556	12514	No	NA	0	11	Not-determined	Genome-fragment	NA	0
S7_k141_225182	1009	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_28905[full]	1999	No	NA	1	0	Low-quality	Genome-fragment	NA	1.52
S7_k141_204611	1110	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_528	1170	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_214859	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_122060	1999	No	NA	0	2	Low-quality	Genome-fragment	NA	2.16
S7_k141_71719	5393	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_214875	3359	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_143480	1129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_214886	1076	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_235426	1420	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_214898	1145	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_174068	2391	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_11848[full]	2000	No	NA	0	0	Low-quality	Genome-fragment	NA	3.01
S7_k141_204664	4099	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_115870[full]	2000	No	NA	0	0	Low-quality	Genome-fragment	NA	4.48
S7_k141_92390	11420	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_61844	1151	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_184320	1301	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_10674	1951	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_174122	1819	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_10680	1918	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_198391[full]	2000	No	NA	0	1	Low-quality	Genome-fragment	NA	3.61
S5-final-viral-combined_k141_162895[full]	2000	No	NA	0	0	Low-quality	Genome-fragment	NA	9.15
S7_k141_132221	1242	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_225349	1415	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_71848	3776	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_215085	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_110560[full]	2000	No	NA	0	1	Low-quality	Genome-fragment	NA	2.6
S7_k141_706	1282	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_10736	10000	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_53522	2000	No	NA	2	0	Low-quality	Genome-fragment	NA	4.96
S7_k141_71892	1445	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_235564	1292	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_82201	1723	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_31171	1034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_71932	3638	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_194877	1525	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_102707	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_164101	4786	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_113137	3741	No	NA	14	0	High-quality	High-quality	NA	100
S7_k141_194924	3782	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_123136	1367	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_106788[full]	2000	No	NA	0	1	Low-quality	Genome-fragment	NA	2.83
S7_k141_801	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_184406	2055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_815	2351	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_154061	2661	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_306933	2001	No	NA	1	0	Low-quality	Genome-fragment	NA	1.54
S7_k141_62004	1432	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_82282	3630	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_93798	2001	No	NA	1	0	Low-quality	Genome-fragment	NA	4.3
S12-final-viral-combined_k141_6836[full]	2001	No	NA	0	0	Low-quality	Genome-fragment	NA	3.09
S7_k141_31242	1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_25554	6013	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_194974	1111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_113198	9381	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_307845	2001	No	NA	3	0	Low-quality	Genome-fragment	NA	5.71
S7_k141_72028	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_235730	3471	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_41370	2042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_51615	1215	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_215370	1767	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_92551	1588	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_87897	2002	No	NA	0	1	Low-quality	Genome-fragment	NA	0.19
S11-final-viral-combined_k141_196050[full]	2002	No	NA	0	1	Low-quality	Genome-fragment	NA	4.19
S7_k141_154219	4554	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S7_k141_113290	7915	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_164259	1101	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_31379	1437	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_133572	1032	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_51719	3169	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_225513	1517	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_80551[full]	2002	No	NA	0	0	Low-quality	Genome-fragment	NA	1.09
S7_k141_235737	2667	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_41525	7477	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_235787	1230	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_36449[full]	2002	No	NA	2	0	Low-quality	Genome-fragment	NA	3.73
S5-final-viral-combined_k141_150440[full]	2002	Yes	215	1	1	Low-quality	Genome-fragment	NA	0.14
S7_k141_31481	3410	No	NA	0	1	Not-determined	Genome-fragment	NA	89.26
S7_k141_215462	4455	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_31511	1375	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_32679	1418	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_31518	1354	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_160274[full]	2002	Yes	1322	2	0	Low-quality	Genome-fragment	NA	2.99
S7_k141_154304	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	31.97
S7_k141_133572	2002	No	NA	1	0	Low-quality	Genome-fragment	NA	4.03
S7_k141_225558	5759	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_41575	3404	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_174331	3494	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_121234[full]	2002	No	NA	1	0	Low-quality	Genome-fragment	NA	2.69
S8-final-viral-combined_k141_224129[full]	2002	No	NA	0	1	Low-quality	Genome-fragment	NA	5.47
S11-final-viral-combined_k141_189953[full]	2003	No	NA	2	0	Low-quality	Genome-fragment	NA	2.46
S7_k141_225611	1166	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_107740	3458	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_82481	1679	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_18046[full]	2003	No	NA	0	2	Low-quality	Genome-fragment	NA	3.29
S7_k141_122427	3802	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_225638	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_904	1307	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_225645	5073	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_205176	5005	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_157278[full]	2003	No	NA	0	1	Low-quality	Genome-fragment	NA	2.41
S7_k141_31575	3667	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_143652	1253	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_56321[full]	2003	No	NA	0	1	Low-quality	Genome-fragment	NA	3.07
S7_k141_133755	1121	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_133762	4566	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_113239[full]	2003	No	NA	0	1	Low-quality	Genome-fragment	NA	1.76
S7_k141_41668	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_274620[full]	2003	No	NA	2	0	Low-quality	Genome-fragment	NA	5.13
S7_k141_11257	2794	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_205337	1447	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_205339	1673	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_133834	1031	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_113506	2679	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_215701	2463	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_137075	2003	No	NA	0	0	Low-quality	Genome-fragment	NA	2.3
S7_k141_154489	3381	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k									



S7_k141_123753	4745	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_126125	1274	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_174739	3265	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_174767	3509	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_195602	6192	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_174769	5047	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_164723	3354	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_52257	2803	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_185133	3905	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_294629][full	2005	No	NA	2	0	Low-quality	Genome-fragment	4.21	0
S7_k141_205744	1157	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_143942	1170	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_166904	2005	No	NA	0	3	Low-quality	Genome-fragment	0.84	0
S7_k141_41899	1108	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_185234	1347	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_102752][full	2005	No	NA	0	0	Low-quality	Genome-fragment	3.1	0
S6-final-viral-combined_k141_98890][full	2005	No	NA	0	1	Low-quality	Genome-fragment	1.07	0
S6_k141_93550	2005	No	NA	2	0	Low-quality	Genome-fragment	1.07	0
S7-final-viral-combined_k141_4939][full	2006	No	NA	0	2	Low-quality	Genome-fragment	3.03	0
S7_k141_11527	1360	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_134198	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_62540	1239	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_154792	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_52375	1512	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_215969	1187	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_185374	1003	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_226169	1244	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_226170	1184	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_154815	3157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_236292	1475	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_236300	1550	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_98834][full	2006	No	NA	0	0	Low-quality	Genome-fragment	1.39	0
S7_k141_226202	1064	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_226203	1533	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_181104][H2gene	2006	No	NA	1	0	Low-quality	Genome-fragment	0.84	0
S7_k141_174946	1002	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_173406][full	2006	No	NA	0	0	Low-quality	Genome-fragment	4.61	0
S12_k141_294861][full	2006	No	NA	2	0	Low-quality	Genome-fragment	4.23	0
S8-final-viral-combined_k141_264244][full	2006	No	NA	1	0	Low-quality	Genome-fragment	2.63	0
S7_k141_134342	5571	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_113847	1474	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_52615	3491	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_40810][full	2007	No	NA	0	1	Low-quality	Genome-fragment	2.66	0
S7_k141_123954	21948	No	NA	10	0	Medium-quality	Genome-fragment	76.08	0
S7_k141_42057	1042	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_62663	3448	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_198034][full	2007	No	NA	0	1	Low-quality	Genome-fragment	2.85	0
S7_k141_185577	3963	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_205989	2206	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_62688	1633	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_144216	2179	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_42087	1361	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_196284][full	2007	No	NA	0	0	Low-quality	Genome-fragment	3.07	0
S7_k141_1459	1517	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_175071	1354	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_226385	1765	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_124040	3249	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_1467	2007	No	NA	0	1	Low-quality	Genome-fragment	5.66	0
S7_k141_21530	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_195964	4541	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_236522	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_21540	1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_195986	2647	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_32251	2019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_103552	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_11612	5367	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_11612	1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_92987	1892	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_165060	3550	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_11627	1524	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_52738	3211	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_163908][full	2007	No	NA	0	1	Low-quality	Genome-fragment	1.06	0
S7_k141_103620	3314	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_32321	1461	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_119005][full	2007	No	NA	0	1	Low-quality	Genome-fragment	3.06	0
S7_k141_165147	1378	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_114208	1219	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_134519	1038	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_108030	2007	No	NA	0	0	Low-quality	Genome-fragment	3.69	0
S7_k141_144293	2210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_62880	3115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_226530	2121	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_151959][full	2008	No	NA	1	0	Low-quality	Genome-fragment	2.98	0
S7_k141_216107	1252	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_175123	4407	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_206225	3074	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_93128	1344	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_165249	1439	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_75514][full	2008	No	NA	0	2	Low-quality	Genome-fragment	0.92	0
S7_k141_124231	6493	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_236720	1198	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_62960	2858	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_165297	1229	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_168166][full	2008	No	NA	0	0	Low-quality	Genome-fragment	4.45	0
S12-final-viral-combined_k141_124726][full	2008	No	NA	0	0	Low-quality	Genome-fragment	1.47	0
S7_k141_236789	1367	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_185893	4323	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_219374][full	2009	No	NA	0	0	Low-quality	Genome-fragment	4.64	0
S7_k141_124341	2011	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_130287][full	2009	No	NA	0	1	Low-quality	Genome-fragment	1.36	0
S7_k141_124350	1376	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_131211][H2gene	2010	No	NA	2	0	Low-quality	Genome-fragment	4.45	0
S7_k141_226655	1130	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_194172][full	2010	No	NA	1	0	Low-quality	Genome-fragment	4.63	0
S11-final-viral-combined_k141_61014][full	2010	No	NA	0	0	Low-quality	Genome-fragment	4.41	0
S7_k141_32534	1259	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_144401	6173	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_1794	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_42490	7130	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_124384	1067	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_289508][full	2010	No	NA	0	1	Low-quality	Genome-fragment	3.61	0
S7_k141_83308	1361	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_236918	1265	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_185989	7296	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7_k141_42533	1258	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_376779	2010	No	NA	0	1	Low-quality	Genome-fragment	3.05	0
S7-final-viral-combined_k141_221134][full	2010	No	NA	0	1	Low-quality	Genome-fragment	0.95	0
S7_k141_226765	2706	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_144425	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_21803	2453	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_42591	2173	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_206452	1002	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_196204	1070	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_68064][full	2010	No	NA	0	0	Low-quality	Genome-fragment	2.03	0
S7_k141_216305	1885	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_206500	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_114456	1087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_21871	3275	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_237073	2793	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_257955][full	2010	No	NA	1	0	Low-quality	Genome-fragment	2.34	0
S7_k141_186133	1135	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_114508	1861	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_1914	6790	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_31180][full	2010	No	NA	0	0	Low-quality	Genome-fragment	2.14	0
S4_k141_20296	2010	No	NA	0	0	Low-quality	Genome-fragment	2.01	0
S7_k141_42726	3961	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_13369][full	2011	No	NA	0	1	Low-quality	Genome-fragment	1.82	0
S7_k141_32778	1174	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_114543	3388	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_175522	1252	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_226914	1653	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_196382	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_226935	1616	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_144605	1120	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_251130][full	2011	No	NA	0	0	Low-quality	Genome-fragment	1.63	0
S7_k141_114565	1048	No	NA	0					



S7_k141_104284	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_196499	1696	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_196500	1412	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_83448	4430	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_206841	1221	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S12_k141_377707	2012	No	NA	0	1	Low-quality	Genome-fragment	NA	0.34
S7_k141_22188	1167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_237194	1762	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S4-final-viral-combined_k141_106632  full	2012	No	NA	0	2	Low-quality	Genome-fragment	NA	3.47
S7_k141_2173	5629	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_82447  full	2012	No	NA	0	0	Low-quality	Genome-fragment	NA	2.13
S7_k141_83466	1291	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_2200	1201	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_216674	1485	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_53338	1884	No	NA	8	0	Medium-quality	Genome-fragment	NA	72.45
S7_k141_15560	1354	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_186427	1124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_134970	1772	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_237236	1408	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_7924	3050	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_155640	1730	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_53382	1189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_53426	1207	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_206904	1361	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_22302	2860	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_155680	3157	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_12316	1113	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_53445	2562	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_227292	2355	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_165760	1361	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_63541	3234	No	NA	0	0	3	Not-determined	Genome-fragment	NA
S7_k141_2306	1005	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_43059	9077	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_121631  full	2013	No	NA	1	0	Low-quality	Genome-fragment	NA	1.27
S4-final-viral-combined_k141_79258  full	2013	No	NA	2	0	Low-quality	Genome-fragment	NA	4.76
S7_k141_124859	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_37482  full	2013	Yes	483	1	0	Low-quality	Genome-fragment	NA	0.1
S7_k141_144942	1644	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_203352  full	2013	No	NA	1	0	Low-quality	Genome-fragment	NA	4.36
S2-final-viral-combined_k141_208778  full	2013	No	NA	0	0	Low-quality	Genome-fragment	NA	4.12
S7_k141_216836	2554	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S4-final-viral-combined_k141_101360  full	2013	No	NA	2	0	Low-quality	Genome-fragment	NA	5.42
S7_k141_93692	3185	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_53525	2227	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_155782	2133	No	NA	0	13	Not-determined	Genome-fragment	NA	0
S7_k141_124913	1968	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_63637	3264	No	NA	0	0	3	Not-determined	Genome-fragment	NA
S7_k141_135022	4082	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_53725	2868	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_155997	2013	No	NA	0	0	Low-quality	Genome-fragment	NA	2.23
S7_k141_63710	4232	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_114887	5066	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_145014	1376	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_94670	2013	No	NA	0	0	Low-quality	Genome-fragment	NA	3.36
S7_k141_186726	2029	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_63760	1852	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_155915	1374	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_63770	1910	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S8-final-viral-combined_k141_20809  full	2014	No	NA	0	1	Low-quality	Genome-fragment	NA	1.29
S7_k141_207711	1004	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S1_k141_221981	2014	No	NA	1	0	Low-quality	Genome-fragment	NA	2.49
S7_k141_84132	2014	No	NA	2	0	Low-quality	Genome-fragment	NA	5
S7_k141_227570	2075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_82555  lit2gene	2014	No	NA	1	0	Low-quality	Genome-fragment	NA	5.18
S7_k141_12640	3333	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_114958	1230	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_175821	1520	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_2408	1067	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_216877	1219	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_83935	1155	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_227620	1633	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_115001	1084	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_112272  full	2015	No	NA	0	0	Low-quality	Genome-fragment	NA	1.89
S5-final-viral-combined_k141_70800  full	2015	No	NA	2	0	Low-quality	Genome-fragment	NA	1.09
S7_k141_165998	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_2678	4747	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_43413	1006	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_251702  full	2015	No	NA	2	0	Low-quality	Genome-fragment	NA	5.37
S7_k141_156084	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_135176	1100	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_237746	1193	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_125078	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_270984  full	2015	No	NA	0	0	Low-quality	Genome-fragment	NA	2.15
S7_k141_156098	1736	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_84021	1275	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_237768	1094	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_63914	1960	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_207381	2663	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_104654	3235	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_43519	5657	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_63939	1240	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_115144	1621	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_12836	1019	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S6-final-viral-combined_k141_51965  full	2015	No	NA	1	0	Low-quality	Genome-fragment	NA	2.54
S8-final-viral-combined_k141_139032  full	2015	No	NA	0	0	Low-quality	Genome-fragment	NA	1.89
S1-final-viral-combined_k141_232966  full	2016	No	NA	1	0	Low-quality	Genome-fragment	NA	4.33
S7-final-viral-combined_k141_148167  full	2016	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S7_k141_12861	1059	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_227666	1286	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_113575  full	2017	No	NA	0	0	Low-quality	Genome-fragment	NA	3
S7_k141_43583	1844	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_15080	2017	No	NA	0	0	Low-quality	Genome-fragment	NA	3.39
S1-final-viral-combined_k141_266985  full	2017	No	NA	0	0	Low-quality	Genome-fragment	NA	3.5
S7_k141_73370	4323	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7-final-viral-combined_k141_153611  full	2017	No	NA	0	1	Low-quality	Genome-fragment	NA	4.53
S7_k141_237931	1101	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_166192	1295	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_24029	3423	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_54506  full	2017	No	NA	0	0	Low-quality	Genome-fragment	NA	4.04
S7_k141_145245	7000	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_13489	1422	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_43678	1313	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_156259	1348	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_2782	5413	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_238523	2017	No	NA	0	2	Low-quality	Genome-fragment	NA	1.05
S7_k141_176153	1383	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_135291	1812	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_187042	1156	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_187273	2339	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_145317	2107	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_12991	1243	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_186662  full	2018	Yes	570	1	0	Low-quality	Genome-fragment	NA	0.87
S5-final-viral-combined_k141_60429  full	2018	No	NA	1	0	Low-quality	Genome-fragment	NA	4.1
S7_k141_166217	1242	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S17-final-viral-combined_k141_205710  full	2018	No	NA	0	2	Low-quality	Genome-fragment	NA	1.84
S7_k141_176230	1259	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_237999	1054	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S2-final-viral-combined_k141_86189  full	2018	No	NA	0	0	Low-quality	Genome-fragment	NA	4.06
S7_k141_125305	1443	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_115297	1606	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_23677	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_238058	2552	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_22750	3877	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_132131  full	2018	No	NA	0	2	Low-quality	Genome-fragment	NA	6.73
S7_k141_135443	1389	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S8-final-viral-combined_k141_134225  full	2018	No	NA	0	2	Low-quality	Genome-fragment	NA	3.87
S7_k141_125364	1059	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_18353  full	2019	No	NA	0	2	Low-quality	Genome-fragment	NA	1.54
S1_k141_105818	2019	No	NA	0	0	Low-quality	Genome-fragment	NA	1.94
S17-k141_122739	2019	No	NA	0	2	Low-quality	Genome-fragment	NA	0.59
S7_k141_135498	5533	No	NA	0	0	1	Not-determined	Genome-fragment	NA
S7_k141_166355	1402	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_197509	4845	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_104922	6946	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_240289  full	2019	No	NA	0	0	Low-quality	Genome-fragment	NA	3.04
S7_k141_207829	1550	No	NA	0	0	1			



S7_k141_197751	1193	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_197770	1311	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_120696  full	2019	No	NA	0	0	Low-quality	Genome-fragment	NA	4.79
S7_k141_166664	1004	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_197792	1411	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_238135	1193	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_159819  full	2019	No	NA	0	1	Low-quality	Genome-fragment	NA	0.52
S7_k141_115550	5646	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_57812  full	2020	No	NA	3	0	Low-quality	Genome-fragment	NA	5.21
S7_k141_238335	4851	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_22921	1061	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_238242	1261	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_187453	5721	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S7_k141_64290	16852	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_54172	1189	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_54185	2005	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_3178	1563	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_13490	1364	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_59047  full	2021	No	NA	1	0	Low-quality	Genome-fragment	NA	5.28
S7_k141_166744	1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_208147	1127	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_197543	2069	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_54242	3886	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_73912	1311	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_156578	9969	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_54152	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_41915  full	2021	No	NA	0	1	Low-quality	Genome-fragment	NA	3.29
S7_k141_23047	1914	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_81110  full	2021	No	NA	0	3	Low-quality	Genome-fragment	NA	1.24
S7_k141_156660	1437	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_10491  full	2021	No	NA	1	0	Low-quality	Genome-fragment	NA	1.22
S7_k141_197896	1061	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_23064	5265	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_105368	3109	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_176854	4060	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_31628	2022	No	NA	1	0	Low-quality	Genome-fragment	NA	3.52
S1_k141_283207	2022	No	NA	0	1	Low-quality	Genome-fragment	NA	3.82
S7_k141_156711	10656	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_126508  full	2022	No	NA	0	1	Low-quality	Genome-fragment	NA	1.91
S7_k141_145919	1825	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_217441	1205	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_145939	1716	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_64516	1100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_238337	1429	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_176909	7655	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_110448  full	2022	No	NA	0	1	Low-quality	Genome-fragment	NA	2.59
S7_k141_176912	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_176925	4860	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_246098	1607	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_166924	6900	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_369896	2022	No	NA	0	2	Low-quality	Genome-fragment	NA	1.23
S7_k141_74012	2321	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_199183  full	2022	No	NA	0	0	Low-quality	Genome-fragment	NA	4
S12-final-viral-combined_k141_359083  full	2023	No	NA	0	0	Low-quality	Genome-fragment	NA	4.67
S7_k141_125980	1828	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_105428	3357	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_263034  full	2023	Yes	1163	1	1	Low-quality	Genome-fragment	NA	2.07
S5-final-viral-combined_k141_136045  full	2024	No	NA	0	0	Low-quality	Genome-fragment	NA	4.94
S7_k141_208414	1901	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_156832	2178	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_44249	2557	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_198108	4363	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_126040	3931	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7_k141_228476	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_305618  full	2024	No	NA	0	0	Low-quality	Genome-fragment	NA	5.86
S7_k141_228507	1373	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_228536	1314	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_187980	3142	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_127701  full	2024	No	NA	0	1	Low-quality	Genome-fragment	NA	0.88
S7_k141_238691	1423	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_140224  full	2024	No	NA	0	0	Low-quality	Genome-fragment	NA	3.2
S7_k141_177092	1277	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_45879	2024	No	NA	0	0	Low-quality	Genome-fragment	NA	0.37
S7_k141_3553	3874	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S7_k141_188042	5125	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_105663	1241	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_108725  full	2025	No	NA	3	0	Low-quality	Genome-fragment	NA	4.29
S7_k141_116162	1028	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_322573  full	2025	No	NA	0	1	Low-quality	Genome-fragment	NA	1.27
S7_k141_146270	3659	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_198217	12412	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_23698  full	2025	No	NA	1	0	Low-quality	Genome-fragment	NA	4.79
S7_k141_44459	1220	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_130082	2025	No	NA	0	1	Low-quality	Genome-fragment	NA	4.36
S7_k141_198290	1044	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_146374	2531	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_34554	3793	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_157033	1738	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_177251	6189	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_126288	3060	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_230863  full	2025	No	NA	0	0	Low-quality	Genome-fragment	NA	2.8
S7_k141_167385	1362	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_123390  full	2025	No	NA	0	0	Low-quality	Genome-fragment	NA	3.57
S7_k141_188215	1122	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_85120	1823	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_34657	1037	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_23447	2724	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_238990	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_351172	1249	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_208817	13409	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S7_k141_217707	1115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_352020	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_74694	2154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_113903  full	2025	No	NA	0	0	Low-quality	Genome-fragment	NA	1.15
S7_k141_208825	1217	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_34743	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_95253	1250	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_146590	3991	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_188116	2736	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_146591	16112	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S7_k141_34805	1167	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_136365	3715	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_54651	2121	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_34809	3388	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_208907	4028	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_198389	3261	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_22208  full	2025	No	NA	1	0	Low-quality	Genome-fragment	NA	4.75
S7_k141_44744	1616	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_234242  1/2genome	2026	No	NA	2	0	Low-quality	Genome-fragment	NA	5.07
S7_k141_146615	5498	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_105812	1113	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_85158	1527	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_211925  full	2026	No	NA	0	0	Low-quality	Genome-fragment	NA	3.85
S7_k141_136441	3845	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_188363	1806	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_54704	1007	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_198446	1859	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_2922  full	2026	No	NA	0	0	Low-quality	Genome-fragment	NA	4.63
S7_k141_146669	2097	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_157247	1520	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_126595	1353	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_238150	2338	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_210738  full	2027	No	NA	0	2	Low-quality	Genome-fragment	NA	2.32
S7_k141_208984	1634	No	NA	0	4	Not-determined	Genome-fragment	NA	3.02
S17-final-viral-combined_k141_83987  full	2027	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S7_k141_34870	3558	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_34872	1057	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_35432	1032	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_188467	2707	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_239987  full	2027	No	NA	0	1	Low-quality	Genome-fragment	NA	3.01
S7_k141_188476	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_50146  full	2027	No	NA	0	0	Low-quality	Genome-fragment	NA	2.78
S7_k141_14129	4221	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_143595  full	2027	No	NA	0	0	Low-quality	Genome-fragment	NA	1.33
S7_k141_177717	3468	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_85508	1319	No</							



S12-final-viral-combined_k141_115637]] [full	2028	No	NA	2	0	Low-quality	Genome-fragment	5.43	0
S7_k141_146095	1619	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_177907	1119	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_45105	1145	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_35100	2104	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_177963	1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_116736	3106	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_199973]] [full	2028	No	NA	3	0	Low-quality	Genome-fragment	4	0
S7_k141_95675	1273	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_136720	1096	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_85717	3762	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_116757	2238	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_43039]] [full	2028	No	NA	1	0	Low-quality	Genome-fragment	3.25	0
S7_k141_239597	1485	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_217975	1910	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_104056]] [full	2029	No	NA	1	0	Low-quality	Genome-fragment	3.26	0
S11-final-viral-combined_k141_148488]] [full	2029	No	NA	1	0	Low-quality	Genome-fragment	4.76	0
S7_k141_239642	1434	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_123387]] [full	2029	No	NA	2	0	Low-quality	Genome-fragment	6.29	0
S2-final-viral-combined_k141_58074]] [full	2029	No	NA	0	1	Low-quality	Genome-fragment	1.19	0
S7_k141_95761	1217	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_295787	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_23969	1528	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_155386	2029	No	NA	0	0	Low-quality	Genome-fragment	3.52	0
S7_k141_188597	8498	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7_k141_209360	2175	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_23985	3729	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_45167	2029	No	NA	0	2	Low-quality	Genome-fragment	5.12	0
S11-final-viral-combined_k141_224085]] [full	2030	No	NA	1	0	Low-quality	Genome-fragment	4.03	0
S7_k141_136850	1238	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_14322	1852	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_75155	1456	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S7_k141_127210	3410	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_14385	1139	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_47300]] [full	2030	No	NA	2	0	Low-quality	Genome-fragment	5.33	0
S7_k141_95836	1383	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_219928]] [full	2030	No	NA	0	2	Low-quality	Genome-fragment	1.28	0
S12-final-viral-combined_k141_36463]] [full	2030	No	NA	1	0	Low-quality	Genome-fragment	0.93	0
S7_k141_157784	1206	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_199133	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_199137	7570	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_144460	1885	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_199145	4829	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_85871	4503	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_218143	1484	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_116939	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_130713]] [full	2030	No	NA	0	0	Low-quality	Genome-fragment	4.64	0
S12-final-viral-combined_k141_401094]] [full	2030	No	NA	1	0	Low-quality	Genome-fragment	4.48	0
S7_k141_178218	1211	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_239833	16632	No	NA	8	0	Medium-quality	Genome-fragment	75.22	0
S7_k141_157861	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_127259	1604	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_137008	1036	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_14526	1498	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_147046	8784	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S7_k141_209584	4580	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_116966	6783	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_35477	1151	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_147072	1043	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_55353	1396	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_85988	3621	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_140017]] [Itzgene	2030	No	NA	1	0	Low-quality	Genome-fragment	1.32	0
S12_k141_235857	2030	No	NA	1	0	Low-quality	Genome-fragment	1.11	0
S7_k141_55393	1191	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_191313]] [full	2030	No	NA	1	1	Low-quality	Genome-fragment	2.57	0
S7_k141_66025	3398	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_131983]] [full	2031	No	NA	1	0	Low-quality	Genome-fragment	3.99	0
S17-final-viral-combined_k141_215422]] [full	2031	No	NA	0	1	Low-quality	Genome-fragment	1.92	0
S7_k141_209673	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_4473	1313	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_86028	3939	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_158050	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_35586	1073	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_55487	1011	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_60095	3001	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_278491	2031	No	NA	0	2	Low-quality	Genome-fragment	0.76	0
S7_k141_127415	3316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_96120	1541	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_4558	1046	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_35699	2098	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_4568	3132	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_199149	3610	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_168332	1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_55593	1008	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_240039	1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_218294	4181	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_35741	3062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_106480	9961	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_158193	5462	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_159914]] [full	2031	No	NA	0	0	Low-quality	Genome-fragment	3.14	0
S7_k141_106522	1840	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_96155	1389	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_164834]] [full	2031	Yes	920	1	1	Low-quality	Genome-fragment	0.35	54.7
S7_k141_168444	3053	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_242126	1459	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_96290	1146	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_35852	3022	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_09557]] [Itzgene	2032	No	NA	0	0	Low-quality	Genome-fragment	4.51	0
S7_k141_168494	1249	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_189000	1919	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_109937	2032	No	NA	1	0	Low-quality	Genome-fragment	3.44	0
S7_k141_199436	3812	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_106593	1759	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_178759	2188	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_189070	3102	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_240154	1471	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_182643]] [full	2032	No	NA	0	0	Low-quality	Genome-fragment	4.21	0
S7_k141_137390	1314	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_158352	1477	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_86369	3556	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_14786	1081	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_86386	4703	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_75731	1273	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_128275]] [full	2032	No	NA	0	1	Low-quality	Genome-fragment	1.19	0
S7_k141_168646	2192	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_147415	5202	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_47244]] [full	2032	No	NA	3	0	Low-quality	Genome-fragment	5.2	0
S7_k141_147497	1590	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_209786	3543	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_229778	5975	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_147509	1419	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_366486]] [full	2032	No	NA	0	1	Low-quality	Genome-fragment	2.21	0
S8-final-viral-combined_k141_237720]] [full	2032	No	NA	1	0	Low-quality	Genome-fragment	5.96	0
S7_k141_199639	1701	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S7_k141_242156	2158	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_35532	19398	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S7_k141_56016	1049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_117588	1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_298394	2033	No	NA	0	0	Low-quality	Genome-fragment	4.6	0
S7_k141_75849	1552	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_14988	1770	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_178852	1612	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_56047	1971	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_147599	1101	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_229878	1393	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_117638	1483	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_189177	1085	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_24389	1617	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_218461	1444	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_127801	68405	Yes	38455	18	8	High-quality	High-quality	99.6	43.78
S7_k141_229925	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_229948	1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_4945	5672	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_158534	3224	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_60812	22315	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_189590]] [full	2033	No	NA						



S7_k141_200046	3386	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S7_k141_118229	3597	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_189495	3903	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_24742	4162	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_118058	3285	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_107055	1251	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_107060	2334	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_76235	10432	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_59933	1484	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_118074	3881	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6_k141_33023	2034	No	NA	0	1	Low-quality	Genome-fragment	5.74	0
S9-final-viral-combined_k141_17436][full	2035	No	NA	0	1	Low-quality	Genome-fragment	4.36	0
S7_k141_175199	3603	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_353831][H2gene	2035	No	NA	1	0	Low-quality	Genome-fragment	3.69	0
S7_k141_36183	1043	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_67074	4769	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_200173	2133	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_265939	2035	No	NA	0	0	Low-quality	Genome-fragment	2.4	0
S7_k141_169153	1769	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_5268	3111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_26575][full	2035	No	NA	0	1	Low-quality	Genome-fragment	4.1	0
S7-final-viral-combined_k141_62901][H2gene	2035	Yes	NA	1	1	Low-quality	Genome-fragment	1.15	69.09
S7_k141_200190	1067	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_97015	2022	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_230142	2317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_158786	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_76318	3167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_24809	1427	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_169244	1345	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_189614	1146	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_73972][full	2035	No	NA	0	0	Low-quality	Genome-fragment	32.36	0
S7_k141_5348	14272	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_230213	3437	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_36307	1367	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_97072	1401	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_134912][full	2035	No	NA	0	0	Low-quality	Genome-fragment	4.18	0
S7_k141_169309	1740	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_67174	1430	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_36339	1095	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_215928][full	2036	No	NA	1	0	Low-quality	Genome-fragment	2.73	0
S7_k141_137375	5796	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_107125	2495	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_218803	2443	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_189685	5989	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_56442	1217	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_97170	6174	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_189715	4108	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_240647	1337	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_76437	8180	No	NA	2	0	High-quality	High-quality	95.59	0
S7_k141_200340	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_123536][full	2036	No	NA	0	0	Low-quality	Genome-fragment	2.65	0
S2-final-viral-combined_k141_67241][H2gene	2036	No	NA	1	0	Low-quality	Genome-fragment	5.27	0
S7_k141_36462	7085	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_118281	1414	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_48625	2036	No	NA	0	1	Low-quality	Genome-fragment	2.25	0
S7_k141_76475	1444	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_210338	2241	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_107785	1405	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_90561][full	2036	No	NA	1	0	Low-quality	Genome-fragment	4.81	0
S7_k141_200446	5588	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_113952][full	2036	No	NA	3	0	Low-quality	Genome-fragment	5.52	0
S7_k141_56564	3617	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_36522	1097	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_15708	1299	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_76546	1153	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_189874	5597	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_86863	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_4361	2036	No	NA	1	0	Low-quality	Genome-fragment	2.01	0
S7_k141_56613	2036	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_46507	1572	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_29031][full	2036	No	NA	0	1	Low-quality	Genome-fragment	0.98	0
S7_k141_240801	3317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_169447	1574	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_107388][full	2037	No	NA	0	0	Low-quality	Genome-fragment	3.78	0
S11-final-viral-combined_k141_146191][full	2037	No	NA	0	0	Low-quality	Genome-fragment	5.64	0
S7_k141_36681	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_189943	4599	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_118369	4987	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_4531][full	2037	No	NA	0	1	Low-quality	Genome-fragment	2.57	0
S7_k141_46561	1159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_159112	3490	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_107490	1381	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_159142	3574	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_178912][full	2037	No	NA	0	2	Low-quality	Genome-fragment	1.01	0
S7_k141_86962	1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_169522	1216	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_76790][full	2037	No	NA	2	0	Low-quality	Genome-fragment	6.54	0
S7_k141_179596	3339	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_210605	1151	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_118429	9623	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_299843][H2gene	2037	No	NA	0	0	Low-quality	Genome-fragment	4.27	0
S7_k141_190089	3458	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_322986][full	2038	No	NA	1	0	Low-quality	Genome-fragment	4.32	0
S7_k141_138343	1011	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_148321	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_232513][full	2038	No	NA	2	0	Low-quality	Genome-fragment	3.79	0
S7_k141_230532	5582	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_159250	4027	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_97473	1569	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_148356	1078	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_97478	2494	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_529901][full	2038	No	NA	0	1	Low-quality	Genome-fragment	2.62	0
S7_k141_215009	3992	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_190177	1595	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_138419	1310	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_15904	3758	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_245670][H2gene	2039	No	NA	2	0	Low-quality	Genome-fragment	4.67	0
S7_k141_87126	1136	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_36860	1913	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_15916	1643	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_138444	1352	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_97519	5011	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_46797	1019	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_179791	1805	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_67475	1638	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_219046	3616	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_15946	4388	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_148440	9294	No	NA	0	1	Low-quality	Genome-fragment	0.73	0
S1-final-viral-combined_k141_371355][full	2039	No	NA	0	0	Low-quality	Genome-fragment	100	0
S7_k141_118607	48532	No	NA	21	0	High-quality	High-quality	100	0
S7_k141_15976	1169	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_118622	7258	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_128659	1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_148493	1307	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_148505	3653	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_37026	1150	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_41848	2039	No	NA	0	0	Low-quality	Genome-fragment	3.92	0
S7_k141_230628	1884	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_190270	1140	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_159432	33004	No	NA	14	0	Medium-quality	Genome-fragment	67.48	0
S7_k141_230636	2902	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_118644	2129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_200751	2106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_210799	1036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_396648][full	2039	No	NA	0	2	Low-quality	Genome-fragment	3.35	0
S4_k141_145180	2039	No	NA	1	0	Low-quality	Genome-fragment	2.05	0
S7_k141_16041	11402	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_87347	4167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_118674	1621	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_56979	3288	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_118680	1101	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_217307][full	2040	No	NA	0	0	Low-quality	Genome-fragment	4.78	0
S7_k141_241266	2165	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_5820	1655	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_169994	1550	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_118728	1774	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7									



S7_k141_138793	4512	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_241357	1119	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_577121[full]	2041	No	NA	0	0	Low-quality	Genome-fragment	NA	2.33
S7_k141_87512	1825	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_241367	4172	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_170163	3509	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_1306661[full]	2041	No	NA	0	0	Low-quality	Genome-fragment	NA	2.92
S4-final-viral-combined_k141_543541[full]	2041	No	NA	0	0	Low-quality	Genome-fragment	NA	3.09
S9-final-viral-combined_k141_790591[full]	2042	No	NA	0	1	Low-quality	Genome-fragment	NA	0.54
S7_k141_87530	1639	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_128982	1983	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_230926	1363	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1196231[full]	2042	No	NA	0	1	Low-quality	Genome-fragment	NA	1.33
S7_k141_190630	1639	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_67971	1107	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_67982	3111	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_67985	1232	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_3509831[full]	2042	No	NA	0	1	Low-quality	Genome-fragment	NA	2.19
S7_k141_97967	2042	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_6040	1429	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_87593	1514	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_77150	1856	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_115042	1089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_211145	3801	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_380971[full]	2042	No	NA	2	0	Low-quality	Genome-fragment	NA	5.27
S12-final-viral-combined_k141_1570411[full]	2042	No	NA	2	0	Low-quality	Genome-fragment	NA	6.05
S7_k141_200936	31792	No	NA	13	2	Medium-quality	Genome-fragment	NA	88.82
S7_k141_16484	1294	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_138959	1829	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_98050	1078	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_1644211[full]	2042	Yes	NA	1502	1	Low-quality	Genome-fragment	NA	3.27
S7_k141_72133	6282	No	NA	0	2	Not-determined	Genome-fragment	NA	26.44
S7_k141_231033	1313	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_190775	1118	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_57482	3786	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_201096	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_201109	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_219549	1390	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_77351	6483	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_155829	4369	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_149047	3037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_57545	1384	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_139179	1441	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_98222	2515	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_712791[full]	2043	No	NA	0	1	Low-quality	Genome-fragment	NA	2.92
S7_k141_57611	2260	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_139216	1074	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_37546	1276	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_98067	2622	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3_k141_75284	2043	No	NA	0	0	Low-quality	Genome-fragment	NA	1.07
S7_k141_37570	1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_125177	1128	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_6348	1602	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_797311[full]	2043	No	NA	2	0	Low-quality	Genome-fragment	NA	3.28
S4_k141_62656	2043	No	NA	0	0	Low-quality	Genome-fragment	NA	2.2
S7_k141_16687	1095	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_149130	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_6385	3403	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_170455	1378	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_201365	3620	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_170539	1294	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_190991	1123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_757401[full]	2043	No	NA	2	0	Low-quality	Genome-fragment	NA	5.03
S3_k141_86184	2044	No	NA	0	1	Low-quality	Genome-fragment	NA	2.16
S7_k141_100056	1020	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_2101861[full]	2044	No	NA	0	2	Low-quality	Genome-fragment	NA	0.8
S7_k141_180355	1351	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_211315	1407	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_191084	5799	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_87939	4764	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S7_k141_68491	2916	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_234428	2044	No	NA	0	1	Low-quality	Genome-fragment	NA	3.75
S7_k141_26161	1705	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_16747	4343	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_6526	5474	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_191121	1303	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_47563	1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_68567	4052	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_98485	1327	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_129403	7370	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_241759	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_2094661[full]	2044	No	NA	0	2	Low-quality	Genome-fragment	NA	2.41
S7_k141_149200	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_170286	2044	No	NA	0	0	Low-quality	Genome-fragment	NA	4.25
S7_k141_77612	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_191190	2596	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_129448	1262	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_49083	2044	No	NA	1	0	Low-quality	Genome-fragment	NA	5.17
S2-final-viral-combined_k141_1449451[full]	2044	No	NA	1	0	Low-quality	Genome-fragment	NA	1.85
S7_k141_88081	9996	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_509841[full]	2044	No	NA	0	2	Low-quality	Genome-fragment	NA	4.26
S7_k141_88096	5676	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_119362	1403	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_231478	1612	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_132589	2044	No	NA	0	0	Low-quality	Genome-fragment	NA	4.22
S7_k141_68611	1228	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_26259	3701	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_530041112gene	2045	No	NA	2	0	Low-quality	Genome-fragment	NA	4.93
S7_k141_211159	1107	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_88222	6317	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_993531[full]	2045	No	NA	1	0	Low-quality	Genome-fragment	NA	1.52
S11-final-viral-combined_k141_2989691[full]	2045	No	NA	0	0	Low-quality	Genome-fragment	NA	5.52
S7_k141_191299	1724	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_68727	1807	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_171398	2045	No	NA	0	1	Low-quality	Genome-fragment	NA	0.34
S7_k141_26341	1768	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_37969	3733	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_17042	1629	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_1323741[full]	2045	No	NA	0	0	Low-quality	Genome-fragment	NA	3.76
S17-final-viral-combined_k141_78991[full]	2045	No	NA	4	0	Low-quality	Genome-fragment	NA	2.48
S7_k141_241929	1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_17081	1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_160468	1233	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_149429	1303	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_26405	1009	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_352005	2045	No	NA	0	1	Low-quality	Genome-fragment	NA	0.54
S7_k141_119550	1263	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_38056	1027	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_119578	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_252391[full]	2046	No	NA	1	0	Low-quality	Genome-fragment	NA	6.26
S7_k141_242004	1680	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_723801112gene	2046	No	NA	2	0	Low-quality	Genome-fragment	NA	4.67
S7_k141_219936	1352	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_589591112gene	2046	No	NA	2	0	Low-quality	Genome-fragment	NA	4.67
S7_k141_17183	1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_17198	1135	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_219948	3124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_17204	1867	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_149544	1544	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_6958	1435	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_38048	1551	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_201733	1368	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_847311[full]	2047	No	NA	0	0	Low-quality	Genome-fragment	NA	5.55
S11-final-viral-combined_k141_3269801[full]	2047	No	NA	0	0	Low-quality	Genome-fragment	NA	3.31
S7_k141_108347	1702	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_201817	1403	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_220047	2014	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_298934	3049	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_2280501[full]	2047	No	NA	0	0	Low-quality	Genome-fragment	NA	2.49
S7_k141_7002	1045	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_119824	1013	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_139667	1111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_108431	1434	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_48067	1030	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_242028	2047	No	NA	0	1	Low-quality	Genome-fragment	NA	0.55
S7_k141_7027	3539	No	NA	0	4				



S7_k141_58428	11527	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S7_k141_211909	1667	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_181197	1604	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_191758	6581	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_48292	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_38951  full	2049	No	NA	0	0	Low-quality	Genome-fragment	NA	3.66
S7_k141_191784	4509	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_96359  full	2049	No	NA	0	2	Low-quality	Genome-fragment	NA	3.68
S7_k141_26660	1175	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S2_k141_11083	2049	No	NA	0	0	Low-quality	Genome-fragment	NA	2.56
S7_k141_139795	1434	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_84528  full	2049	No	NA	1	0	Low-quality	Genome-fragment	NA	3.07
S7_k141_78238	1035	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_230287  full	2050	No	NA	1	0	Low-quality	Genome-fragment	NA	3.75
S7_k141_191835	1098	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_99115	14829	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_232174	6907	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_99235	3569	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_130796  full	2050	No	NA	3	0	Low-quality	Genome-fragment	NA	4.49
S7_k141_232182	1109	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_120169	1213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_202150	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_145978	3790	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_38400	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_78291	1599	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_38417	3158	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_88748	4045	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_58615	1267	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_23451  full	2050	No	NA	0	0	Low-quality	Genome-fragment	NA	3.75
S7_k141_69338	1506	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_7254	1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_181458	1161	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_48465	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_58526  full	2050	No	NA	0	2	Low-quality	Genome-fragment	NA	2.96
S7_k141_202270	1698	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_88801	1161	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_147247  H2gene	2050	No	NA	1	0	Low-quality	Genome-fragment	NA	5.93
S7_k141_58677	4357	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_181511	1449	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_78394	2196	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_58723	1166	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_212158	1310	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_270009  full	2051	No	NA	3	0	Low-quality	Genome-fragment	NA	4.33
S17-final-viral-combined_k141_60660  full	2051	No	NA	1	0	Low-quality	Genome-fragment	NA	4.48
S7_k141_161361	2047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_212191	1271	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_130299	2014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_130300	1734	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_357226  full	2051	No	NA	0	1	Low-quality	Genome-fragment	NA	3.27
S7_k141_212201	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_123803  full	2051	No	NA	0	0	Low-quality	Genome-fragment	NA	1.12
S7_k141_7413	2246	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_130360	19339	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_223120  full	2051	No	NA	0	1	Low-quality	Genome-fragment	NA	4.07
S7_k141_130262	3042	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_17742	3234	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_192052	1113	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_205951  full	2051	No	NA	1	0	Low-quality	Genome-fragment	NA	5.04
S7_k141_108093	1455	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_178967	2052	No	NA	0	1	Low-quality	Genome-fragment	NA	0.38
S7_k141_88931	2873	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_58861	2155	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_181640	4393	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S7_k141_202479	1579	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_7349  full	2052	No	NA	2	0	Low-quality	Genome-fragment	NA	2.5
S7_k141_99501	3081	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_38796	1383	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_334947  full	2052	No	NA	0	1	Low-quality	Genome-fragment	NA	1.18
S7_k141_68482	2324	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_202545	4479	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_38861	1167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_109033	2089	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_48761	1468	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7_k141_69526	1155	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_354280  full	2052	No	NA	0	2	Low-quality	Genome-fragment	NA	0.96
S7_k141_161525	1140	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_78659	1205	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_68266  full	2052	No	NA	0	2	Low-quality	Genome-fragment	NA	4.9
S7_k141_69545	1079	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_202592	1519	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_228648  full	2053	No	NA	0	2	Low-quality	Genome-fragment	NA	2.45
S7_k141_191805	1215	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_130586	1515	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_172786  full	2053	No	NA	3	0	Low-quality	Genome-fragment	NA	4.68
S7_k141_220555	3662	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_34012	2053	No	NA	1	0	Low-quality	Genome-fragment	NA	5.11
S7_k141_78721	2435	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_78807  full	2053	Yes	NA	1	1	Low-quality	Genome-fragment	NA	1.65
S7_k141_48875	1313	No	NA	0	0	Not-determined	Genome-fragment	NA	53.53
S7_k141_139599	1721	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_69637	1031	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_183309  full	2053	No	NA	0	0	Low-quality	Genome-fragment	NA	5.83
S7_k141_202730	1981	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_181878	6675	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_48956	1106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_171423	1113	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_232657	1630	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_39036	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_270194  full	2053	No	NA	1	0	Low-quality	Genome-fragment	NA	3.96
S7_k141_242462	3187	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_130027  full	2053	No	NA	0	2	Low-quality	Genome-fragment	NA	1.53
S7_k141_13082	3609	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_130789	8513	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S7_k141_130790	1132	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_120538	1355	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_242506	1222	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_192344	1843	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_192365	1140	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_237781	2231	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_73257  full	2053	No	NA	1	0	Low-quality	Genome-fragment	NA	3.43
S7_k141_59267	1321	No	NA	0	0	Not-determined	Genome-fragment	NA	4.92
S1-final-viral-combined_k141_123434  full	2054	No	NA	3	0	Low-quality	Genome-fragment	NA	0
S7_k141_99894	1808	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_150521	2888	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_18162	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_192454	1089	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_232892	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_220788	1829	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_293338  full	2054	No	NA	1	0	Low-quality	Genome-fragment	NA	3.77
S7_k141_220798	1080	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_160933  full	2054	No	NA	0	1	Low-quality	Genome-fragment	NA	1.89
S7_k141_39149	3075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_220835	2133	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_164163  full	2054	No	NA	1	0	Low-quality	Genome-fragment	NA	6.08
S7_k141_99973	1809	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_74345	2054	No	NA	0	2	Low-quality	Genome-fragment	NA	1.31
S1-final-viral-combined_k141_57756  full	2055	No	NA	0	2	Low-quality	Genome-fragment	NA	3.57
S7_k141_220861	2083	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_123922  full	2055	No	NA	0	0	Low-quality	Genome-fragment	NA	4.16
S7-final-viral-combined_k141_118243  full	2055	No	NA	1	0	Low-quality	Genome-fragment	NA	5.26
S7_k141_161918	1282	No	NA	0	1	Not-determined	Genome-fragment	NA	4.23
S12_k141_25316	2055	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S7_k141_150672	4678	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_49237	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_120688	1149	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_192558	1405	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_171722	1388	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_203208	1124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_182234	1891	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S7_k141_212777	1251	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_192598	1826	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_18276	1826	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_39291	7642	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_233050	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_203282	1094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_69898	1039	No							



S7_k141_242853	3104	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_130927	8361	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_1610151[full]	2056	No	NA	3	0	Low-quality	Genome-fragment	NA	5.48
S7_k141_171975	5868	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_203588	1073	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_70070	1815	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_100361	1043	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_130956	1411	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_349135	2056	No	NA	1	0	Low-quality	Genome-fragment	NA	30.12
S7_k141_192953	1609	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_2688241[full]	2057	No	NA	0	0	Low-quality	Genome-fragment	NA	5.27
S7_k141_79268	1147	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_105888	1172	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3097491[full]	2057	No	NA	0	1	Low-quality	Genome-fragment	NA	1.68
S7_k141_70145	1141	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_172038	1319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_140570	2080	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_233413	1060	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_59791	6158	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_221280	2008	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_172079	1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_39673	1147	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_2608681[full]	2057	No	NA	1	0	Low-quality	Genome-fragment	NA	0.74
S7_k141_100478	4669	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_39681	1705	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_49769	2651	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_193085	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2342561[full]	2057	No	NA	0	0	Low-quality	Genome-fragment	NA	4.21
S8-final-viral-combined_k141_380851[full]	2057	No	NA	1	0	Low-quality	Genome-fragment	NA	4.06
S7_k141_49796	1478	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_233527	5041	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_110020	2921	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_296871[full]	2057	No	NA	0	1	Low-quality	Genome-fragment	NA	0.92
S7_k141_8489	1900	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_243123	1273	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_80683	1307	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_131193	1835	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_151112	28365	No	NA	13	1	Medium-quality	Genome-fragment	NA	66.55
S7_k141_89719	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_213137	1081	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_193191	3219	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_202893	1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_193203	1175	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_121393	1248	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_39793	1473	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_877431[full]	2058	No	NA	1	0	Low-quality	Genome-fragment	NA	6.68
S7_k141_8576	3041	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_213198	1912	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_203944	1260	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_151211	1051	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_50019	1150	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_15802	2870	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_89798	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_79461	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_100606	1022	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_162435	13809	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S7_k141_221514	1161	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_110182	4685	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_49821	2058	No	NA	0	1	Low-quality	Genome-fragment	NA	0.76
S7_k141_110202	1505	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_131340	1604	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_233833	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_100658	1244	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_121588	3827	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_172374	1041	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_165356	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_193409	1670	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_131422	1055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_100700	1116	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_578071[full]	2058	No	NA	1	0	Low-quality	Genome-fragment	NA	4.06
S7_k141_39949	1031	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_110180	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_39964	1313	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_223711[full]	2058	No	NA	0	2	Low-quality	Genome-fragment	NA	1.49
S7_k141_39969	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_233954	1585	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_2024091[full]	2058	No	NA	2	0	Low-quality	Genome-fragment	NA	5.52
S7_k141_151401	1313	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_27440	1153	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_243279	1795	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_2060591[112]gene	2058	No	NA	1	0	Low-quality	Genome-fragment	NA	3.45
S7_k141_18696	3600	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_121688	1221	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17_k141_142391	2058	No	NA	0	1	Low-quality	Genome-fragment	NA	0.77
S7_k141_50289	1007	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_70692	1495	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_79626	1980	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_1154471[full]	2058	No	NA	0	0	Low-quality	Genome-fragment	NA	4.75
S7_k141_213486	3628	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2593411[full]	2059	No	NA	0	0	Low-quality	Genome-fragment	NA	3.75
S12-final-viral-combined_k141_583901[full]	2059	No	NA	0	1	Low-quality	Genome-fragment	NA	4.33
S7_k141_162566	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_2173681[full]	2059	Yes	1483	1	1	Low-quality	Genome-fragment	NA	4.17
S7_k141_193584	1428	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_221695	1559	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_50349	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_182986	3750	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_151527	3791	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_241404	3297	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_643271[full]	2059	No	NA	0	0	Low-quality	Genome-fragment	NA	4.39
S7_k141_70823	1079	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_90136	1897	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_141059	1669	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2372981[full]	2059	No	NA	1	0	Low-quality	Genome-fragment	NA	1.16
S7_k141_70861	1443	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_965021[full]	2059	No	NA	1	0	Low-quality	Genome-fragment	NA	3.53
S7_k141_213645	1106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_165908	2059	No	NA	1	0	Low-quality	Genome-fragment	NA	1.21
S7_k141_241479	1659	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_70906	6602	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_302491[full]	2060	No	NA	0	0	Low-quality	Genome-fragment	NA	1.21
S17-final-viral-combined_k141_955111[full]	2060	No	NA	1	0	Low-quality	Genome-fragment	NA	1.33
S7_k141_60341	6672	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_110608	1284	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_60371	1173	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_213732	3015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_121988	1443	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_1662461[full]	2060	No	NA	0	1	Low-quality	Genome-fragment	NA	1.25
S12-final-viral-combined_k141_2501471[full]	2060	No	NA	0	1	Low-quality	Genome-fragment	NA	3.13
S7_k141_71029	9814	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_18923	1992	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_8864	5651	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7_k141_8867	1641	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_122054	3740	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_734501[full]	2061	No	NA	2	0	Low-quality	Genome-fragment	NA	5.53
S7_k141_50718	3529	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_79790	5185	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_222005	1408	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_151635	3258	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_2028051[full]	2061	No	NA	0	0	Low-quality	Genome-fragment	NA	1.13
S7_k141_243676	1270	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_101110	3389	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_101111	1220	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_213884	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_243707	1101	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_50778	1707	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_222064	1573	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_8985	2361	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_162996	1873	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_163001	3205	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_141356	1119	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_101158	1165	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_40371	6035	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2_k141_146002	2061	No	NA	0	3	Low-quality	Genome-fragment	NA	0.76
S6-final-viral-combined_k141_674371[full]	2061	No	NA	0	0	Low-quality	Genome-fragment	NA	2.94
S7_k141_90526	4673	No	NA	0	0	Not-determined			



S7_k141_9477	1494	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_214115	1221	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_101420	1370	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_80255	21021	No	NA	15	0	Medium-quality	Genome-fragment	NA	51.45
S7_k141_101462	1080	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_95563  full	2064	No	NA	0	1	Low-quality	Genome-fragment	NA	2.33
S7_k141_152307	1209	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_173295	1413	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_9561	1702	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_19571	1500	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_182763  full	2064	No	NA	1	0	Low-quality	Genome-fragment	NA	5.39
S7_k141_61082	1811	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_61086	1337	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_234852	1450	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_122462	2355	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_40790	2051	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_214163	1761	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_61112	1247	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_109440  H2gene	2064	No	NA	0	0	Low-quality	Genome-fragment	NA	1.34
S7_k141_19609	1109	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_173393	3645	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_27883	1232	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_173423	1366	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_214259	4473	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_9661	1409	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_101594	2672	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_9675	1062	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_141716	3492	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_214170	1097	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_90976	4028	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_9724	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_90988	1192	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_140846  full	2064	No	NA	0	2	Low-quality	Genome-fragment	NA	0.6
S7_k141_222527	1093	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_101622	5999	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7_k141_222537	1522	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_122501	1752	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_91022	1460	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_97863  full	2064	No	NA	1	0	Low-quality	Genome-fragment	NA	1.25
S7_k141_132071	1037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_28010	1160	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_910466	1824	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_14561  full	2064	No	NA	0	1	Low-quality	Genome-fragment	NA	5.43
S7_k141_132131	1412	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_102538  full	2065	Yes	NA	231	1	1	Low-quality	Genome-fragment	88.81
S7_k141_111468	2087	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_28037	6072	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_202676  full	2065	No	NA	0	0	Low-quality	Genome-fragment	NA	5.29
S7_k141_28069	2317	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_80472	1169	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_80518	1801	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_74997  full	2065	Yes	NA	1120	2	1	Low-quality	Genome-fragment	2.41
S7_k141_222729	1505	No	NA	0	1	Not-determined	Genome-fragment	NA	45.76
S7_k141_101954	2275	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_19939	2621	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_258255  full	2066	No	NA	0	0	Low-quality	Genome-fragment	NA	1.06
S7_k141_111679	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_243835	1168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_222768	1445	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_142082	1462	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_222816	1375	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_142098	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_26930  full	2066	No	NA	0	1	Low-quality	Genome-fragment	NA	3.85
S7_k141_91374	2165	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_91389	1571	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_152760	1451	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_132370	3188	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_142177	1548	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_152798	3117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_111899	1624	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_242371  full	2066	No	NA	2	0	Low-quality	Genome-fragment	NA	4.83
S7_k141_132533	1665	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_192242  full	2066	No	NA	0	2	Low-quality	Genome-fragment	NA	1.49
S11-final-viral-combined_k141_172211  full	2067	No	NA	0	2	Low-quality	Genome-fragment	NA	1.47
S1_k141_39094	2067	No	NA	0	0	Low-quality	Genome-fragment	NA	1.62
S17-final-viral-combined_k141_108192  full	2067	No	NA	1	0	Low-quality	Genome-fragment	NA	1.22
S7_k141_10174	2319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_232109	1029	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_133630	3749	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_81049	1001	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_20233	3230	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_20254	4325	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_132690	1853	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_22004	2067	No	NA	0	0	Low-quality	Genome-fragment	NA	0.18
S11-final-viral-combined_k141_77459  full	2068	No	NA	1	0	Low-quality	Genome-fragment	NA	1.34
S7_k141_28853	1161	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_232263	1112	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_91661	1100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_244242	1011	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_81221	1756	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_29088	2328	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_244337	1406	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_142746	1023	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_142129	2068	No	NA	0	0	Low-quality	Genome-fragment	NA	0.91
S7_k141_232403	5150	No	NA	0	0	Low-quality	Genome-fragment	NA	2.65
S17-final-viral-combined_k141_53572  full	2068	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S7_k141_244373	8321	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7_k141_232421	1357	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_232432	2049	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_244402	1252	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_81467	4167	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_142826	3910	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_42662  full	2068	No	NA	0	0	Low-quality	Genome-fragment	NA	2.79
S7_k141_29370	1207	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_29373	1470	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_244425	72371	No	NA	7	0	Medium-quality	Genome-fragment	NA	77.69
S7_k141_29389	2183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_244455	1037	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_14015	2068	No	NA	0	1	Low-quality	Genome-fragment	NA	1.26
S7_k141_142885	1249	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_142895	3104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_142905	1254	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_244487	4342	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_81559	4221	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_43065  full	2068	No	NA	0	1	Low-quality	Genome-fragment	NA	4.73
S7_k141_232842	1391	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_232856	1334	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_80309  full	2068	No	NA	3	0	Low-quality	Genome-fragment	NA	3.41
S1-final-viral-combined_k141_100830  full	2069	No	NA	1	0	Low-quality	Genome-fragment	NA	5.31
S17-final-viral-combined_k141_4582  full	2069	No	NA	0	0	Low-quality	Genome-fragment	NA	3.87
S7_k141_29716	5328	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_244713	1577	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_84255  full	2069	No	NA	0	1	Low-quality	Genome-fragment	NA	0.94
S4-final-viral-combined_k141_11206  full	2069	No	NA	0	2	Low-quality	Genome-fragment	NA	2.81
S7_k141_29587	4421	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_244773	11873	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_255543  full	2070	No	NA	1	0	Low-quality	Genome-fragment	NA	5.58
S7_k141_244797	3087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_30091	1322	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_329293  full	2070	No	NA	0	2	Low-quality	Genome-fragment	NA	2.6
S7_k141_30105	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_244821	3122	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_244866	34147	No	NA	12	0	Complete	High-quality	Genome-fragment	100
S7-final-viral-combined_k141_209274  full	2070	No	NA	1	0	Low-quality	Genome-fragment	NA	1.96
S7_k141_30362	1153	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_244882	3151	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_30446	4231	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7_k141_244943	1428	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_244974	3932	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_225066	2070	No	NA	0	0	Low-quality	Genome-fragment	NA	3.35
S2-final-viral-combined_k141_155924  full	2070	No	NA	2	0	Low-quality	Genome-fragment	NA	4.57
S17-final-viral-combined_k141_167045  full	1022	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_157468  full	23284	No	NA	3	1	High-quality	High-quality	Genome-fragment	100
S2-final-viral-combined_k141_162460  full	2070	No	NA	2	0	Low-quality	Genome-fragment	NA	4.31
S17-final-viral-combined_k141_138473  full	2732	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_1673									



S6-final-viral-combined_k141_70921	[full]	2072	No	NA	0	1	Low-quality	Genome-fragment	1.2	0
S17-final-viral-combined_k141_66791	[full]	2420	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_88970	[full]	1615	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_66751	[full]	1537	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_166751	[full]	1393	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_135951	[full]	2073	No	NA	3	0	Low-quality	Genome-fragment	4.77	0
S17-final-viral-combined_k141_88875	[full]	2073	No	NA	1	0	Low-quality	Genome-fragment	5.7	0
S17-final-viral-combined_k141_189051	[full]	1203	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_231430	[full]	2074	No	NA	0	0	Low-quality	Genome-fragment	3.21	0
S17-final-viral-combined_k141_233470	[full]	1131	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_111245	[full]	1475	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_222392	[full]	1319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_67785		2074	No	NA	0	2	Low-quality	Genome-fragment	3.77	0
S17-final-viral-combined_k141_110449	[full]	2074	No	NA	0	0	Low-quality	Genome-fragment	2.03	0
S17-final-viral-combined_k141_112318	[full]	2074	No	NA	1	0	Low-quality	Genome-fragment	4.81	0
S12-final-viral-combined_k141_113038	[full]	2074	No	NA	2	0	Low-quality	Genome-fragment	0.86	0
S11-final-viral-combined_k141_188255	[full]	2075	No	NA	0	2	Low-quality	Genome-fragment	1.95	0
S12-final-viral-combined_k141_144527	[full]	2075	No	NA	1	0	Low-quality	Genome-fragment	1.86	0
S12-final-viral-combined_k141_165242	[full]	2075	No	NA	0	0	Low-quality	Genome-fragment	2.29	0
S12-final-viral-combined_k141_283179	[full]	2075	No	NA	0	2	Low-quality	Genome-fragment	2.39	0
S17-final-viral-combined_k141_122402	[full]	13282	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_109	[full]	1536	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_191561		2075	No	NA	1	0	Low-quality	Genome-fragment	0.96	0
S17-final-viral-combined_k141_255781	[full]	5460	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_103247	[full]	2075	No	NA	0	0	Low-quality	Genome-fragment	2.39	0
S17-final-viral-combined_k141_156800	[full]	2054	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_222459	[full]	2070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_189132	[full]	2556	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_255794	[full]	2113	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_258272	[H2gene]	2076	No	NA	1	0	Low-quality	Genome-fragment	3.27	0
S17-final-viral-combined_k141_189137	[full]	3061	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_189137	[full]	2784	No	NA	3	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_55728	[full]	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_148264		2076	No	NA	1	0	Low-quality	Genome-fragment	6.1	0
S17-final-viral-combined_k141_200335	[full]	2018	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_69416	[full]	2077	No	NA	0	1	Low-quality	Genome-fragment	2.04	0
S17-k141_212155		2077	No	NA	2	0	Low-quality	Genome-fragment	5.2	0
S17-final-viral-combined_k141_211369	[full]	1098	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_221488	[full]	4407	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_122443	[full]	15181	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_222503	[full]	2220	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_83621	[full]	2077	No	NA	0	0	Low-quality	Genome-fragment	5.39	0
S8-final-viral-combined_k141_22554	[full]	2077	No	NA	3	0	Low-quality	Genome-fragment	5.38	0
S17-final-viral-combined_k141_144770	[full]	2687	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_155760	[full]	2692	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_111388	[full]	3832	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_127292	[full]	2078	No	NA	1	0	Low-quality	Genome-fragment	36.48	0
S17-final-viral-combined_k141_111283	[full]	3157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_89041	[full]	6710	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_178000	[full]	2091	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_326853		2078	No	NA	1	0	Low-quality	Genome-fragment	1.63	0
S4-final-viral-combined_k141_126897	[H2gene]	2078	Yes	957	1	1	Low-quality	Genome-fragment	18.62	53.95
S17-final-viral-combined_k141_211423	[full]	1121	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_255887	[full]	4442	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_189688	[full]	2079	No	NA	0	2	Low-quality	Genome-fragment	2.47	0
S17-final-viral-combined_k141_78158	[full]	2339	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_157969	[full]	2079	No	NA	0	0	Low-quality	Genome-fragment	1.17	0
S17-final-viral-combined_k141_111403	[full]	1289	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_111405	[full]	2000	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_155799	[full]	1228	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_200386	[full]	3041	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_118406	[full]	2079	No	NA	0	0	Low-quality	Genome-fragment	4.3	0
S17-k141_223960		2079	No	NA	1	0	Low-quality	Genome-fragment	3.77	0
S17-final-viral-combined_k141_66969	[full]	4667	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_157765	[full]	2079	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_89129	[full]	3470	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_233648	[full]	1226	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_92779	[full]	2080	No	NA	0	0	Low-quality	Genome-fragment	3.09	0
S1-final-viral-combined_k141_150289	[full]	2080	No	NA	0	0	Not-determined	Genome-fragment	1.33	0
S17-final-viral-combined_k141_178014	[full]	5132	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_4934	[full]	2080	No	NA	1	0	Low-quality	Genome-fragment	2.47	0
S5-final-viral-combined_k141_111777	[full]	2080	No	NA	0	0	Not-determined	Genome-fragment	3.43	0
S17-final-viral-combined_k141_67037	[full]	2014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_191358		2080	No	NA	2	0	Low-quality	Genome-fragment	5.05	0
S17-final-viral-combined_k141_233705	[full]	1195	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_67056	[full]	3954	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_244820	[full]	2405	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_111461	[full]	2932	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_3031	[full]	2182	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_244832	[full]	1580	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_22517	[full]	1796	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_231742	[full]	6322	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_222661	[full]	2731	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_381437		2080	No	NA	1	0	Low-quality	Genome-fragment	1.12	0
S4-final-viral-combined_k141_155137	[full]	2080	No	NA	0	2	Low-quality	Genome-fragment	1.43	0
S6-final-viral-combined_k141_70983	[full]	2080	No	NA	0	2	Low-quality	Genome-fragment	1.08	0
S17-final-viral-combined_k141_89193	[full]	1993	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_144935	[full]	1372	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_3501	[full]	2529	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_241635	[full]	2080	No	NA	0	0	Low-quality	Genome-fragment	3.19	0
S11-final-viral-combined_k141_253447	[full]	2081	No	NA	2	0	Low-quality	Genome-fragment	2.43	0
S17-final-viral-combined_k141_155873	[full]	3382	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_78314	[full]	2650	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_17111	[H2gene]	2081	No	NA	2	0	Low-quality	Genome-fragment	4.13	0
S17-final-viral-combined_k141_211684	[full]	1569	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_11387	[full]	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_122686	[full]	4448	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_138794	[full]	2081	No	NA	0	0	Low-quality	Genome-fragment	1.99	0
S17-final-viral-combined_k141_231761	[full]	44873	Yes	36206	0	1	Medium-quality	Genome-fragment	83.44	19.31
S17-final-viral-combined_k141_111554	[full]	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_122637	[full]	5798	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_87036	[full]	2081	No	NA	0	1	Low-quality	Genome-fragment	1.71	0
S17-final-viral-combined_k141_111561	[full]	1558	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_111574	[full]	2791	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_111683	[full]	6768	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_89247	[full]	3254	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_213732	[full]	2081	No	NA	0	0	Low-quality	Genome-fragment	5.57	0
S17-final-viral-combined_k141_140739	[full]	2081	No	NA	1	0	Low-quality	Genome-fragment	5.3	0
S17-final-viral-combined_k141_157241	[full]	2081	No	NA	0	0	Low-quality	Genome-fragment	5.87	0
S12_k141_87546		2081	No	NA	0	0	Low-quality	Genome-fragment	1.12	0
S12_k141_278645		2081	No	NA	0	0	Low-quality	Genome-fragment	0.52	0
S6-final-viral-combined_k141_98757	[full]	2081	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_22612	[full]	1078	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_172972	[full]	2081	No	NA	0	1	Low-quality	Genome-fragment	2.22	0
S17-final-viral-combined_k141_221788	[full]	1905	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_133731	[full]	7975	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_67211	[full]	3470	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_359141	[full]	2082	No	NA	1	0	Low-quality	Genome-fragment	5.08	0
S1-final-viral-combined_k141_81584	[full]	2082	No	NA	0	0	Low-quality	Genome-fragment	5.71	0
S17-final-viral-combined_k141_155958	[full]	1126	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_301	[full]	2082	No	NA	0	2	Low-quality	Genome-fragment	0.59	0
S17-final-viral-combined_k141_200286	[full]	1528	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_182496	[full]	2082	No	NA	0	1	Low-quality	Genome-fragment	1.46	0
S17-final-viral-combined_k141_33102	[full]	2082	No	NA	4	0	Low-quality	Genome-fragment	4.35	0
S2-final-viral-combined_k141_94479	[full]	2082	No	NA	0	1	Low-quality	Genome-fragment	1.47	0
S17-final-viral-combined_k141_155965	[full]	3064	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_160606	[full]	96019	Yes	79780	29	13	High-quality	High-quality	100	16.91
S2-final-viral-combined_k141_107976	[full]	2082	Yes	326	1	1	Low-quality	Genome-fragment	0.38	84.34
S8_k141_183187		2082	No	NA	0	1	Low-quality	Genome-fragment		



S17-final-viral-combined_k141_89365	[full]	5258	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_87414	[full]	3316	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_323654	[full]	2086	No	NA	1	0	Low-quality	Genome-fragment	NA	5.16	0
S17-final-viral-combined_k141_11542	[full]	3267	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_188342	[full]	2086	No	NA	1	0	Low-quality	Genome-fragment	NA	5.52	0
S2-final-viral-combined_k141_220021	[full]	2086	No	NA	0	0	Low-quality	Genome-fragment	NA	4.44	0
S11-final-viral-combined_k141_256240	[full]	2087	No	NA	0	0	Low-quality	Genome-fragment	NA	2.44	0
S14-final-viral-combined_k141_259646	[full]	2087	No	NA	0	2	Low-quality	Genome-fragment	NA	0.53	0
S17-final-viral-combined_k141_200730	[full]	1479	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3_k141_61578		2087	No	NA	0	0	Low-quality	Genome-fragment	NA	0.96	0
S2-final-viral-combined_k141_176851	[full]	2087	No	NA	0	1	Low-quality	Genome-fragment	NA	0.74	0
S17-final-viral-combined_k141_67414	[full]	3250	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_122923	[full]	1047	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_145156	[full]	30402	No	NA	0	14	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_16061	[full]	115134	No	NA	3	61	High-quality	High-quality	NA	100	0
S17-final-viral-combined_k141_335781	[full]	11519	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_145166	[full]	3534	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7_k141_190754		2087	No	NA	1	0	Low-quality	Genome-fragment	NA	4.34	0
S17-final-viral-combined_k141_211838	[full]	1901	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_200796	[full]	1088	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_139745		2087	No	NA	1	0	Low-quality	Genome-fragment	NA	3.31	0
S17-final-viral-combined_k141_256281	[full]	1221	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_211885	[full]	2248	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_100509	[full]	1376	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_178250	[full]	2214	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_315404	[full]	2088	No	NA	0	1	Low-quality	Genome-fragment	NA	4.78	0
S17-final-viral-combined_k141_660	[full]	3637	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S14-final-viral-combined_k141_209600	[full]	2088	No	NA	0	1	Low-quality	Genome-fragment	NA	0.98	0
S17-final-viral-combined_k141_20836	[full]	4307	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_156175	[full]	1454	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1853	[full]	2088	No	NA	0	2	Low-quality	Genome-fragment	NA	4.21	0
S7-final-viral-combined_k141_61326	[full]	2088	No	NA	0	0	Low-quality	Genome-fragment	NA	3.38	0
S2-final-viral-combined_k141_1282	[full]	2088	No	NA	0	2	Low-quality	Genome-fragment	NA	3.27	0
S8-final-viral-combined_k141_203500	[full]	2088	No	NA	0	0	Low-quality	Genome-fragment	NA	1.96	0
S11_k141_10774		2089	No	NA	0	0	Low-quality	Genome-fragment	NA	3.12	0
S17-final-viral-combined_k141_56142	[full]	7487	No	NA	2	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_35313	[full]	2089	No	NA	2	0	Low-quality	Genome-fragment	NA	4.8	0
S17-final-viral-combined_k141_189511	[full]	2712	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_172876	[full]	2089	No	NA	0	0	Low-quality	Genome-fragment	NA	41.28	0
S17-final-viral-combined_k141_1178	[full]	20369	No	NA	3	10	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_67538	[full]	2756	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_3400	[full]	2711	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_89462	[full]	1218	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_67562	[full]	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_185540	[full]	3160	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_165781	[full]	2089	No	NA	0	0	Low-quality	Genome-fragment	NA	4.11	0
S17-final-viral-combined_k141_200874	[full]	4456	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_241071	[full]	2089	No	NA	0	0	Low-quality	Genome-fragment	NA	4.93	0
S4-final-viral-combined_k141_46518	[full]	2089	No	NA	0	0	Low-quality	Genome-fragment	NA	0.1	0
S17-final-viral-combined_k141_113978	[full]	2862	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_256378	[full]	2286	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_232946	[full]	2584	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_45284	[full]	3205	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_214933	[full]	2089	No	NA	0	0	Low-quality	Genome-fragment	NA	7.78	0
S8-final-viral-combined_k141_397781	[full]	2090	No	NA	1	0	Low-quality	Genome-fragment	NA	3.89	0
S17-final-viral-combined_k141_200848	[full]	2745	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_760	[full]	2470	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_189597	[full]	2139	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_245962		2090	No	NA	0	0	Low-quality	Genome-fragment	NA	3.95	0
S17-final-viral-combined_k141_189605	[full]	2254	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_112002	[full]	1984	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_60997	[full]	2090	No	NA	0	0	Low-quality	Genome-fragment	NA	3.83	0
S17-final-viral-combined_k141_78711	[full]	1908	No	NA	2	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_787	[full]	1053	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_112013	[full]	1263	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_66740	[full]	2091	No	NA	0	1	Low-quality	Genome-fragment	NA	1.53	0
S11-final-viral-combined_k141_27620	[full]	2091	No	NA	0	1	Low-quality	Genome-fragment	NA	1.4	0
S14-final-viral-combined_k141_269247	[full]	2091	No	NA	0	1	Low-quality	Genome-fragment	NA	2.4	0
S17-final-viral-combined_k141_112028	[full]	2112	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_56263	[full]	1938	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17_k141_155925		2091	No	NA	0	0	Low-quality	Genome-fragment	NA	1.87	0
S17-final-viral-combined_k141_78740	[full]	2660	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_178426	[full]	5089	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_290319	[full]	2091	No	NA	0	1	Low-quality	Genome-fragment	NA	4.85	0
S3-final-viral-combined_k141_236338	[full]	2091	No	NA	0	1	Low-quality	Genome-fragment	NA	4.89	0
S4-final-viral-combined_k141_63222	[H2gene]	2091	No	NA	1	0	Low-quality	Genome-fragment	NA	2.06	0
S17-final-viral-combined_k141_145398	[full]	7548	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_112085	[full]	1236	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_201040	[full]	1413	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_69101	[full]	2091	No	NA	0	0	Low-quality	Genome-fragment	NA	4.89	0
S9-final-viral-combined_k141_37742	[full]	2092	No	NA	0	0	Low-quality	Genome-fragment	NA	3.41	0
S17-final-viral-combined_k141_178477	[full]	1240	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9_k141_78280		2092	No	NA	0	2	Low-quality	Genome-fragment	NA	1.42	0
S11-final-viral-combined_k141_49134	[full]	2092	No	NA	1	0	Low-quality	Genome-fragment	NA	4.87	0
S17-final-viral-combined_k141_21212	[full]	1391	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_233955	[full]	20090	No	NA	0	10	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_45035	[full]	5737	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S14-final-viral-combined_k141_526343	[full]	2092	No	NA	1	0	Low-quality	Genome-fragment	NA	3.16	0
S17-final-viral-combined_k141_117971	[full]	3110	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_154242	[full]	2092	No	NA	1	0	Low-quality	Genome-fragment	NA	3.82	0
S17-final-viral-combined_k141_78825	[full]	1356	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_56161	[full]	5731	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_234001	[full]	1964	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_21890	[full]	2092	No	NA	2	0	Low-quality	Genome-fragment	NA	5.3	0
S17-final-viral-combined_k141_22818	[full]	19323	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_145461	[full]	1350	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_45076	[full]	2128	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_156362	[full]	1861	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_171633	[full]	2092	No	NA	0	0	Low-quality	Genome-fragment	NA	3.88	0
S17-final-viral-combined_k141_11850	[full]	2018	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_38438	[full]	2092	No	NA	0	1	Low-quality	Genome-fragment	NA	1.77	0
S6-final-viral-combined_k141_91044	[full]	2092	No	NA	0	0	Low-quality	Genome-fragment	NA	0.35	0
S17-final-viral-combined_k141_178560	[full]	1120	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_11855	[full]	2018	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_45099	[full]	2347	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_34187	[full]	6649	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_78886	[full]	2797	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_88792	[full]	2092	No	NA	0	0	Low-quality	Genome-fragment	NA	1.5	0
S17-final-viral-combined_k141_78898	[full]	2186	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9_k141_52605		2093	No	NA	0	1	Low-quality	Genome-fragment	NA	2.33	0
S17-final-viral-combined_k141_100685	[full]	6407	No	NA	0	0	Not-determined	Genome-fragment	NA	3.79	0
S9_k141_138251		2093	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_187260	[full]	2093	No	NA	0	2	Low-quality	Genome-fragment	NA	4.84	0
S17-final-viral-combined_k141_11896	[full]	2279	No	NA	0	1	Not-determined	Genome-fragment	NA	0.89	0
S1_k141_17516		2093	No	NA	0	0	Low-quality	Genome-fragment	NA	5.6	0
S5-final-viral-combined_k141_177049	[full]	2093	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_16476	[full]	1485	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_67617	[full]	1892	No	NA	0	0	Not-determined	Genome-fragment	NA	2.54	0
S7-final-viral-combined_k141_22850	[full]	2093	No	NA	0	0	Low-quality	Genome-fragment	NA	1.29	0
S17_k141_80312		2093	No	NA	0	3	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_206540	[full]	2317	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_100739	[full]	2786	No	NA	0	2	Not-determined	Genome-fragment	NA	0	



S1-final-viral-combined_k141_230082	[full]	2099	No	NA	2	0	Low-quality	Genome-fragment	5.22	0
S5_k141_146090		2099	No	NA	4	0	Low-quality	Genome-fragment	5.16	0
S17-final-viral-combined_k141_111634	[full]	2099	No	NA	1	0	Low-quality	Genome-fragment	5.23	0
S8-final-viral-combined_k141_141687	[full]	2099	No	NA	0	0	Low-quality	Genome-fragment	4.26	0
S17-final-viral-combined_k141_34436	[full]	1094	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_223535	[full]	7031	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_256650	[full]	2756	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_162547	[full]	2100	No	NA	0	0	Low-quality	Genome-fragment	1.46	0
S3-final-viral-combined_k141_159877	[full]	2100	No	NA	0	0	Low-quality	Genome-fragment	5.88	0
S17-final-viral-combined_k141_145687	[full]	2595	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_90133	[full]	2100	No	NA	0	1	Low-quality	Genome-fragment	0.84	0
S12-final-viral-combined_k141_147576	[full]	2100	No	NA	0	0	Low-quality	Genome-fragment	4.79	0
S17-final-viral-combined_k141_67839	[full]	1982	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_76036	[full]	2100	No	NA	0	2	Low-quality	Genome-fragment	2.12	0
S17-final-viral-combined_k141_12087	[full]	1531	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_112451	[full]	2383	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_62326	[full]	2101	No	NA	0	1	Low-quality	Genome-fragment	1.01	0
S17-final-viral-combined_k141_67864	[full]	1771	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_121046	[full]	6414	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_376253	[full]	2101	No	NA	0	0	Low-quality	Genome-fragment	3.38	0
S17-final-viral-combined_k141_12087	[full]	2265	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_158027	[full]	2101	No	NA	0	2	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_212412	[full]	1649	No	NA	0	0	Not-determined	Genome-fragment	NA	1.15
S17-final-viral-combined_k141_1138	[full]	5006	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_198071	[full]	2101	No	NA	0	2	Low-quality	Genome-fragment	2.45	0
S17-final-viral-combined_k141_212417	[full]	1514	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_89787	[full]	3498	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_67895	[full]	1473	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_178974	[full]	4848	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_137512		2101	No	NA	0	0	Low-quality	Genome-fragment	2.61	0
S17-final-viral-combined_k141_178984	[full]	1778	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_234631	[full]	2101	No	NA	1	1	Low-quality	Genome-fragment	4.12	0
S7-final-viral-combined_k141_54971	[full]	2102	No	NA	0	1	Low-quality	Genome-fragment	2.89	0
S17-final-viral-combined_k141_79266	[full]	2484	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_25443	[full]	2102	No	NA	0	0	Low-quality	Genome-fragment	5.63	0
S12-final-viral-combined_k141_60301	[full]	2102	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_23144	[full]	29863	No	NA	0	19	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_197066	[full]	2102	No	NA	2	0	Low-quality	Genome-fragment	3.45	0
S2-final-viral-combined_k141_37249	[full]	2102	No	NA	1	1	Low-quality	Genome-fragment	2.55	0
S17-final-viral-combined_k141_12118	[full]	1564	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_19478	[full]	2102	No	NA	1	0	Low-quality	Genome-fragment	3.54	0
S17-final-viral-combined_k141_24505	[full]	1621	No	NA	2	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_315851	[full]	2103	No	NA	2	0	Low-quality	Genome-fragment	6.94	0
S17-final-viral-combined_k141_67960	[full]	3820	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_223678	[full]	1759	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_63891	[full]	2103	No	NA	0	0	Low-quality	Genome-fragment	6.18	0
S17-final-viral-combined_k141_100937	[full]	2686	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_212470	[full]	1616	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_123580	[full]	3176	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_44577		2103	No	NA	0	2	Low-quality	Genome-fragment	1.18	0
S17-final-viral-combined_k141_212472	[full]	2232	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_232931	[full]	1260	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_45357	[full]	3471	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_223719	[full]	1703	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_23201	[full]	1709	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_179084	[full]	6455	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_223727	[full]	5915	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_68038	[full]	2134	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_23131	[full]	2269	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_174128	[full]	2103	No	NA	0	1	Low-quality	Genome-fragment	6	0
S17-final-viral-combined_k141_23216	[full]	1386	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_66956		2103	No	NA	0	0	Low-quality	Genome-fragment	2.78	0
S9-final-viral-combined_k141_67917	[full]	2104	No	NA	0	1	Low-quality	Genome-fragment	2.59	0
S11-final-viral-combined_k141_73388	[full]	2104	No	NA	0	0	Low-quality	Genome-fragment	3.53	0
S17-final-viral-combined_k141_12282	[full]	1459	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_65465	[full]	2104	No	NA	0	1	Low-quality	Genome-fragment	2.61	0
S17-final-viral-combined_k141_101010	[full]	2829	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_212554	[full]	4183	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_273476	[full]	2854	No	NA	1	0	Low-quality	Genome-fragment	0.75	0
S17-final-viral-combined_k141_223748	[full]	4859	No	NA	1	0	Medium-quality	Genome-fragment	80.87	0
S1-final-viral-combined_k141_82328	[full]	2104	No	NA	0	1	Low-quality	Genome-fragment	1.73	0
S1-final-viral-combined_k141_103839	[full]	2104	No	NA	0	0	Low-quality	Genome-fragment	5.5	0
S5-final-viral-combined_k141_169468	[full]	2104	No	NA	2	0	Low-quality	Genome-fragment	4.02	0
S7-final-viral-combined_k141_115991	[full]	2104	No	NA	0	0	Low-quality	Genome-fragment	3.18	0
S7-final-viral-combined_k141_119893	[full]	2105	No	NA	0	0	Low-quality	Genome-fragment	3.47	0
S7-final-viral-combined_k141_40345	[full]	2105	No	NA	0	3	Low-quality	Genome-fragment	0.94	0
S17-final-viral-combined_k141_34621	[full]	2817	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_256782	[full]	3254	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_145487	[full]	2461	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_223773	[full]	7500	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_123692	[full]	2347	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_167857	[full]	1184	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_68131	[full]	2503	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_124931	[full]	124931	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_82256	[full]	2105	No	NA	0	1	Low-quality	Genome-fragment	2.46	0
S17-final-viral-combined_k141_156704	[full]	2561	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_232362	[full]	2105	No	NA	2	0	Low-quality	Genome-fragment	5.37	0
S8-final-viral-combined_k141_124762	[H2gene]	2106	No	NA	1	0	Low-quality	Genome-fragment	5.08	0
S17-final-viral-combined_k141_79451	[full]	2272	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_89979	[full]	1600	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_190248	[full]	2106	No	NA	0	0	Low-quality	Genome-fragment	5.89	0
S2-final-viral-combined_k141_226222	[full]	2106	No	NA	0	0	Low-quality	Genome-fragment	33.55	0
S17-final-viral-combined_k141_123768	[full]	1135	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_101111	[full]	1140	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_89994	[full]	2329	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_5569		2106	No	NA	0	0	Low-quality	Genome-fragment	3.41	0
S17-final-viral-combined_k141_212670	[full]	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_203651	[full]	6155	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_107393	[H2gene]	2107	No	NA	0	0	Low-quality	Genome-fragment	4.52	0
S17-final-viral-combined_k141_90005	[full]	6562	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S9_k141_45464		2107	No	NA	0	1	Low-quality	Genome-fragment	3.61	0
S17-final-viral-combined_k141_34624	[full]	4548	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_45413	[full]	3379	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_285876	[full]	2107	No	NA	0	2	Low-quality	Genome-fragment	1.01	0
S11_k141_124222		2107	No	NA	0	1	Low-quality	Genome-fragment	1.23	0
S12-final-viral-combined_k141_67765	[full]	2107	No	NA	1	0	Low-quality	Genome-fragment	2.69	0
S17-final-viral-combined_k141_212705	[full]	1721	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_156787	[full]	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_23138	[full]	2915	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_79573	[full]	1457	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_79580	[full]	3042	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_151775	[full]	2107	No	NA	0	0	Low-quality	Genome-fragment	1.64	0
S2-final-viral-combined_k141_179583	[full]	2107	No	NA	1	0	Low-quality	Genome-fragment	3.85	0
S17-final-viral-combined_k141_90047	[full]	3093	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_174151	[full]	2107	No	NA	1	0	Low-quality	Genome-fragment	1.21	0
S17-final-viral-combined_k141_1373	[full]	2141	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_215465	[full]	2108	No	NA	0	0	Low-quality	Genome-fragment	4.51	0
S1-final-viral-combined_k141_335152	[H2gene]	2108	No	NA	1	0	Low-quality	Genome-fragment	4.7	0
S5-final-viral-combined_k141_340241	[full]	2108	No	NA	0	0	Low-quality	Genome-fragment	3.49	0
S2-final-viral-combined_k141_18841	[full]	2108	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_212783	[full]	3284	No	NA	0	0	Not-determined	Genome-fragment	NA	3.05
S8-final-viral-combined_k141_184891	[full]	2108	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_145970	[full]	2071	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_45462	[full]	2754	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_951451	[full]	2109	No	NA	0	2	Low-quality	Genome-fragment	2.43	0
S17-final-viral-combined_k141_256942	[full]	4656	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_212836	[full]	1438	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_698203	[H2gene]	2109	No	NA	0	0	Low-quality	Genome-fragment	4.81	0
S17-final-viral-combined_k141_201800	[full]	2575	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-v										



S17-final-viral-combined_k141_179363	[full]	18354	No	NA	11	0	Medium-quality	Genome-fragment	52	0
S17-final-viral-combined_k141_184159	[full]	8205	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_201943	[full]	1732	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_58241	[full]	2111	No	NA	1	0	Low-quality	Genome-fragment	3.52	0
S17-final-viral-combined_k141_190496	[full]	6091	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_231451	[full]	1283	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_56688	[full]	2111	No	NA	0	0	Low-quality	Genome-fragment	4.46	0
S17-final-viral-combined_k141_257222	[full]	4254	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_1657110	[full]	3654	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_146149	[full]	4351	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_23558	[full]	1368	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_193186	[full]	2111	No	NA	0	0	Low-quality	Genome-fragment	1.19	0
S2-final-viral-combined_k141_56673	[full]	2111	No	NA	0	0	Low-quality	Genome-fragment	3.96	0
S17-final-viral-combined_k141_45708	[full]	2219	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_101222	[full]	2111	No	NA	0	0	Low-quality	Genome-fragment	2.46	0
S4_k141_87211	[full]	2111	No	NA	0	1	Low-quality	Genome-fragment	0.94	0
S17-final-viral-combined_k141_79902	[full]	2155	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_146178	[full]	2951	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_16602	[full]	2119	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_23592	[full]	3420	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_134960	[full]	2111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_78951	[full]	2111	No	NA	0	1	Low-quality	Genome-fragment	0.51	0
S11-final-viral-combined_k141_112409	[full]	2112	No	NA	0	2	Low-quality	Genome-fragment	0.73	0
S7-final-viral-combined_k141_109244	[full]	2112	No	NA	4	0	Low-quality	Genome-fragment	4.65	0
S17-final-viral-combined_k141_175705	[full]	2112	No	NA	1	0	Low-quality	Genome-fragment	3.06	0
S17-final-viral-combined_k141_202041	[full]	1347	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_88273	[full]	2112	No	NA	2	0	Low-quality	Genome-fragment	5.16	0
S17-final-viral-combined_k141_124170	[full]	4469	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_101450	[full]	4428	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_168254	[full]	2779	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_102189	[full]	2113	No	NA	0	2	Low-quality	Genome-fragment	6.8	0
S7-final-viral-combined_k141_172799	[full]	2113	No	NA	0	0	Low-quality	Genome-fragment	5.57	0
S12_k141_350537	[full]	2113	No	NA	1	0	Low-quality	Genome-fragment	7.16	0
S6-final-viral-combined_k141_78739	[full]	2113	No	NA	0	1	Low-quality	Genome-fragment	3.73	0
S17-final-viral-combined_k141_168283	[full]	7216	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_234881	[full]	2014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_213008	[full]	2297	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_176277	[full]	2114	No	NA	1	0	Low-quality	Genome-fragment	3.38	0
S17-final-viral-combined_k141_222984	[full]	2114	No	NA	2	0	Low-quality	Genome-fragment	4.42	0
S6_k141_18168	[full]	2114	No	NA	0	0	Low-quality	Genome-fragment	2.23	0
S17-final-viral-combined_k141_113066	[full]	1201	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_124265	[full]	2310	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_190683	[full]	5531	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_190694	[full]	17546	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_213065	[full]	2002	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_179572	[full]	2875	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_224379	[full]	1764	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_103525	[full]	1191	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_232051	[full]	2114	No	NA	0	1	Low-quality	Genome-fragment	7.33	0
S17-final-viral-combined_k141_45772	[full]	3490	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_398970	[full]	2115	No	NA	0	1	Low-quality	Genome-fragment	6.75	0
S17-final-viral-combined_k141_257999	[full]	2917	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_245912	[full]	3582	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_79987	[full]	1794	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_26278	[full]	36737	No	NA	23	0	High-quality	High-quality	100	0
S2-final-viral-combined_k141_194792	[full]	2115	No	NA	0	0	Low-quality	Genome-fragment	5.31	0
S2-final-viral-combined_k141_124048	[full]	2115	No	NA	0	1	Low-quality	Genome-fragment	4.16	0
S17-final-viral-combined_k141_124294	[full]	1175	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_245938	[full]	1233	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_79998	[full]	2212	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_68638	[full]	3408	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_180212	[full]	2115	No	NA	0	1	Low-quality	Genome-fragment	2.28	0
S11-final-viral-combined_k141_115978	[full]	2116	No	NA	0	1	Low-quality	Genome-fragment	5.74	0
S17-final-viral-combined_k141_113156	[full]	1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_586791	[full]	1855	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_190805	[full]	3717	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_35134	[full]	1462	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_122895	[full]	2116	Yes	NA	1435	1	Low-quality	Genome-fragment	12.18	32.18
S17-final-viral-combined_k141_57290	[full]	1069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_35142	[full]	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_21513	[full]	2116	No	NA	0	2	Low-quality	Genome-fragment	1.05	0
S17-final-viral-combined_k141_18148	[full]	2113	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_224402	[full]	1623	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_213194	[full]	2230	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_260673	[full]	2116	No	NA	0	1	Low-quality	Genome-fragment	1.85	0
S4_k141_156013	[full]	2116	No	NA	0	2	Low-quality	Genome-fragment	0.7	0
S8-final-viral-combined_k141_236296	[full]	2116	No	NA	0	0	Low-quality	Genome-fragment	3.49	0
S17-final-viral-combined_k141_212393	[full]	2153	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_235091	[full]	2116	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_113234	[full]	1830	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_135279	[full]	1022	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_80068	[full]	1263	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_45857	[full]	1456	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_70367	[full]	2117	Yes	NA	786	1	Low-quality	Genome-fragment	18.89	62.87
S17-final-viral-combined_k141_168523	[full]	1462	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_38893	[full]	2117	No	NA	0	0	Low-quality	Genome-fragment	3.8	0
S17-final-viral-combined_k141_80069	[full]	15430	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_23836	[full]	12888	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_221245	[full]	2117	Yes	NA	1096	0	Low-quality	Genome-fragment	2.7	42.23
S17-final-viral-combined_k141_235013	[full]	2151	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_213265	[full]	1419	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_150321	[0, partial]	2117	No	NA	0	1	Low-quality	Genome-fragment	49.29	0
S17-final-viral-combined_k141_168556	[full]	2241	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_383671	[full]	2117	No	NA	0	2	Low-quality	Genome-fragment	1.44	0
S2-final-viral-combined_k141_159079	[full]	2117	No	NA	0	3	Low-quality	Genome-fragment	0.67	0
S1-final-viral-combined_k141_99766	[full]	2118	No	NA	0	0	Low-quality	Genome-fragment	3.71	0
S17-final-viral-combined_k141_135315	[full]	1982	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_194723	[full]	2118	No	NA	0	0	Low-quality	Genome-fragment	4.94	0
S17-final-viral-combined_k141_23841	[full]	10356	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_90496	[full]	7942	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_80127	[full]	2209	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_113131	[full]	3074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_1950	[full]	2840	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_149127	[full]	2118	No	NA	4	0	Low-quality	Genome-fragment	5.25	0
S7-final-viral-combined_k141_41868	[full]	2118	No	NA	0	1	Low-quality	Genome-fragment	1.62	0
S17-final-viral-combined_k141_45893	[full]	9258	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_202424	[full]	1218	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_76682	[full]	2118	No	NA	0	1	Low-quality	Genome-fragment	0.91	0
S17-final-viral-combined_k141_45898	[full]	2118	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_235038	[full]	2100	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_101703	[full]	1977	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_129795	[full]	1418	No	NA	0	1	Low-quality	Genome-fragment	3.92	0
S17-final-viral-combined_k141_90547	[full]	1452	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_245271	[full]	2119	No	NA	0	0	Low-quality	Genome-fragment	2.37	0
S17-final-viral-combined_k141_246020	[full]	7577	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_33211	[full]	2119	No	NA	0	0	Low-quality	Genome-fragment	1.14	0
S17-final-viral-combined_k141_235056	[full]	1762	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_1459	[full]	2119	No	NA	2	0	Low-quality	Genome-fragment	4.67	0
S4_k141_109016	[full]	2119	No	NA	0	1	Low-quality	Genome-fragment	4.43	0
S11-final-viral-combined_k141_62092	[full]	2120	No	NA	3	0	Low-quality	Genome-fragment	4.77	0
S11-final-viral-combined_k141_260911	[full]	2120	No	NA	2	0	Low-quality	Genome-fragment	4.61	0
S17-final-viral-combined_k141_224498	[full]	1844	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_35285	[full]	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_107161	[full]	2120	No	NA	0	0	Low-quality	Genome-fragment	3.55	0
S17-final-viral-combined_k141_101760	[full]	1650	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_246070	[full]	2262	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_179771	[full]	43075	No	NA	3	3	High-quality	High-quality	97.43	0
S1_k141_40270	[full]	2120	No	NA	1	1	Low-quality	Genome-fragment	1.6	0
S17-final-viral-combined_k141_235110	[full]	1601	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141										



S12_k141_170157	2123	Yes	1631	2	1	Low-quality	Genome-fragment	2	23.17
S9-final-viral-combined_k141_225211	2125	No	NA	1	0	Low-quality	Genome-fragment	4.01	0
S2-final-viral-combined_k141_196152	2125	No	NA	0	0	Low-quality	Genome-fragment	6	0
S4-final-viral-combined_k141_69820	2125	No	NA	0	0	Low-quality	Genome-fragment	1.18	0
S4-final-viral-combined_k141_118521	2125	No	NA	0	0	Low-quality	Genome-fragment	3.83	0
S17-final-viral-combined_k141_124531	3317	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_168821	6042	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_20362	2125	Yes	1597	1	1	Low-quality	Genome-fragment	4.25	24.85
S11-final-viral-combined_k141_204451	2126	No	NA	0	0	Low-quality	Genome-fragment	1.01	0
S7-final-viral-combined_k141_198635	2126	No	NA	1	0	Low-quality	Genome-fragment	2.46	0
S17-final-viral-combined_k141_146671	3605	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_244624	2126	No	NA	0	0	Low-quality	Genome-fragment	NA	4.5
S17-final-viral-combined_k141_12708	1264	No	NA	2	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_312952	2126	No	NA	0	2	Low-quality	Genome-fragment	1.71	0
S17-final-viral-combined_k141_213582	4240	No	NA	0	2	Not-determined	Genome-fragment	NA	3.33
S12_k141_312882	2127	No	NA	0	0	Low-quality	Genome-fragment	5.26	0
S11_k141_326684	2128	No	NA	3	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_257688	2311	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_21641	1389	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_39707	2128	No	NA	0	2	Low-quality	Genome-fragment	4.05	0
S17-final-viral-combined_k141_9068	1627	No	NA	0	1	Not-determined	Genome-fragment	NA	4.75
S12-final-viral-combined_k141_289567	2128	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_216163	2128	No	NA	0	2	Low-quality	Genome-fragment	0.95	0
S17-final-viral-combined_k141_124611	3534	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_2433	2128	No	NA	0	1	Low-quality	Genome-fragment	2.05	0
S17-final-viral-combined_k141_157501	2551	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_57518	2129	No	NA	1	0	Low-quality	Genome-fragment	2.79	0
S12-final-viral-combined_k141_124560	2129	No	NA	1	0	Low-quality	Genome-fragment	3.47	0
S12-final-viral-combined_k141_261451	2129	No	NA	0	0	Low-quality	Genome-fragment	3.61	0
S17-final-viral-combined_k141_146700	3380	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_103903	2754	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_24667	3149	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_146711	3108	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_24079	2092	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_34516	2129	No	NA	0	0	Low-quality	Genome-fragment	2.72	0
S17-final-viral-combined_k141_191263	4446	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_168877	4035	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_225923	2129	No	NA	0	1	Low-quality	Genome-fragment	3.86	0
S17-final-viral-combined_k141_257743	3753	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_379751	2130	No	NA	0	0	Low-quality	Genome-fragment	2.52	0
S11-final-viral-combined_k141_223325	2131	No	NA	0	1	Low-quality	Genome-fragment	1.68	0
S5-final-viral-combined_k141_389608	2131	No	NA	0	0	Low-quality	Genome-fragment	2.73	0
S17-final-viral-combined_k141_213646	2575	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_113744	1151	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_202790	2131	No	NA	0	0	Low-quality	Genome-fragment	1.56	0
S17-final-viral-combined_k141_353551	2051	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_205317	2131	No	NA	0	0	Low-quality	Genome-fragment	5.31	0
S17-final-viral-combined_k141_202741	1395	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_87495	2132	No	NA	0	0	Low-quality	Genome-fragment	NA	4.5
S17-final-viral-combined_k141_135731	1249	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_46108	1139	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_163945	2132	No	NA	0	2	Not-determined	Genome-fragment	NA	4.75
S17-final-viral-combined_k141_46115	1071	No	NA	1	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_213668	1337	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_235374	3644	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_157526	1999	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_257777	1509	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_235381	2769	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_213677	1491	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_146753	1228	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_202770	2684	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_272101	2132	No	NA	0	0	Low-quality	Genome-fragment	3.07	0
S17-final-viral-combined_k141_124746	2603	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_135767	1786	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_24732	2132	No	NA	0	1	Low-quality	Genome-fragment	0.75	0
S6-final-viral-combined_k141_89185	2132	No	NA	0	3	Low-quality	Genome-fragment	1.59	0
S12_k141_48294	2133	No	NA	0	1	Low-quality	Genome-fragment	2.88	0
S17-final-viral-combined_k141_35604	1387	No	NA	0	2	Not-determined	Genome-fragment	NA	1.99
S9-final-viral-combined_k141_118920	2134	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S3-final-viral-combined_k141_70230	2134	No	NA	0	0	Low-quality	Genome-fragment	2.38	0
S17-final-viral-combined_k141_224722	4838	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_90829	2075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_370664	2134	No	NA	0	0	Low-quality	Genome-fragment	6.62	0
S17-final-viral-combined_k141_224762	9820	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_11383	2636	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_235451	2620	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_22341	70511	Yes	5504	22	12	High-quality	High-quality	100	21.99
S17-final-viral-combined_k141_169026	1847	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_236000	2134	No	NA	0	0	Low-quality	Genome-fragment	3.59	0
S17-final-viral-combined_k141_246314	2129	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_191357	1347	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_091561	2795	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_42956	2135	No	NA	0	0	Low-quality	Genome-fragment	1.84	0
S17-final-viral-combined_k141_213724	2500	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_146824	2441	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_259751	2135	No	NA	0	3	Low-quality	Genome-fragment	0.86	0
S17-final-viral-combined_k141_224840	2866	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_371633	2135	No	NA	0	0	Low-quality	Genome-fragment	4.03	0
S17-final-viral-combined_k141_191382	10524	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_213743	2891	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_257825	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_102034	1657	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_202847	2238	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_201212	2135	No	NA	0	3	Low-quality	Genome-fragment	0.67	0
S17-final-viral-combined_k141_180231	1463	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_246368	3483	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_15148	2135	No	NA	2	0	Low-quality	Genome-fragment	1.52	0
S17-final-viral-combined_k141_157610	4335	No	NA	0	1	Not-determined	Genome-fragment	NA	1.52
S17-final-viral-combined_k141_144850	13605	Yes	10278	0	1	Medium-quality	Genome-fragment	66.51	23.07
S2-final-viral-combined_k141_245383	2135	No	NA	0	2	Low-quality	Genome-fragment	2.6	0
S8-final-viral-combined_k141_88151	2135	No	NA	1	0	Low-quality	Genome-fragment	1.04	0
S11-final-viral-combined_k141_213228	2136	No	NA	0	0	Low-quality	Genome-fragment	1.15	0
S17-final-viral-combined_k141_124963	1548	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_102080	1857	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_57851	14839	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_24294	4320	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_12283	1656	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_52822	2136	No	NA	0	0	Low-quality	Genome-fragment	3.24	0
S17-final-viral-combined_k141_90912	1136	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_113974	1939	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_09263	4482	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_60347	2136	No	NA	0	0	Low-quality	Genome-fragment	3.23	0
S17-final-viral-combined_k141_224927	1332	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_113989	4458	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_113990	2627	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_235587	2350	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_90993	2136	No	NA	0	0	Low-quality	Genome-fragment	4.1	0
S17-final-viral-combined_k141_12953	1641	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_134413	2136	No	NA	2	0	Low-quality	Genome-fragment	5.05	0
S17-final-viral-combined_k141_46218	1168	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_102092	2136	No	NA	0	1	Low-quality	Genome-fragment	0.61	0
S2-final-viral-combined_k141_103851	2136	No	NA	0	0	Low-quality	Genome-fragment	NA	5.31
S2-final-viral-combined_k141_113610	2136	No	NA	0	2	Low-quality	Genome-fragment	1.3	0
S17-final-viral-combined_k141_246451	6070	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_119316	2137	No	NA	0	0	Low-quality	Genome-fragment	2.5	0
S12-final-viral-combined_k141_170934	2137	No	NA	1	0	Low-quality	Genome-fragment	2.27	0
S17-final-viral-combined_k141_35690	2677	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_23277	2294	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_224988	2018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_7361	2137	No	NA	0	2	Low-quality	Genome-fragment	1.14	0
S17-final-viral-combined_k141_257999	4265	No	NA	0	2	Not-determined	Genome-fragment	NA	3.73
S9-final-viral-combined_k141_36214	2138	No	NA	0	0	Low-quality	Genome-fragment	NA	2.6
S17-final-viral-combined_k141_28586	2138	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_90990	5745	No	NA	0	2	Not-determined	Genome-fragment	NA	2.3
S12-final-viral-combined_k141_236462	2138	No	NA	0	1	Low-quality	Genome-fragment	3.86	0
S12_k141_69600	2138	No	NA	2	0	Low-quality	Genome-fragment	NA	0
S11-final-viral-combined_k141_182862	2139	No	NA	1	0	Low-quality	Genome-fragment	4.49	0
S17-final-viral-combined									



S17-final-viral-combined_k141_102252	[full]	6143	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_112065	[full]	2143	No	NA	0	1	Low-quality	Genome-fragment	1.84	0	
S4-final-viral-combined_k141_10239	[full]	2143	No	NA	0	0	Low-quality	Genome-fragment	7.24	0	
S3-final-viral-combined_k141_120696	[full]	2144	Yes	1067	1	1	Low-quality	Genome-fragment	0.64	50.23	
S17-final-viral-combined_k141_80689	[full]	2057	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_147166	[full]	2255	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_35684	[full]	2144	No	NA	0	2	Low-quality	Genome-fragment	3.66	0	
S17-final-viral-combined_k141_191662	[full]	1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_179781	[full]	2144	No	NA	0	0	Low-quality	Genome-fragment	3.46	0	
S17-final-viral-combined_k141_169354	[full]	1236	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_180420	[full]	4283	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_52078	[full]	2144	No	NA	0	0	Low-quality	Genome-fragment	1.29	0	
S2_k141_92498	[full]	2144	No	NA	0	1	Low-quality	Genome-fragment	7.21	0	
S17-final-viral-combined_k141_147191	[full]	1845	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_13117	[full]	1606	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_157700	[full]	2504	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_191680	[full]	4008	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_136055	[full]	5350	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_59488	[full]	2512	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_235838	[full]	5853	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_208037	[full]	2144	No	NA	0	0	Low-quality	Genome-fragment	3.23	0	
S17-final-viral-combined_k141_235851	[full]	2518	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_258153	[full]	1631	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_125117	[full]	4189	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_125118	[full]	3315	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_214109	[full]	6571	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_169428	[full]	1482	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_24403	[full]	1207	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_136107	[full]	2683	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_258185	[full]	2408	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_66133	[full]	2145	No	NA	4	0	Low-quality	Genome-fragment	5.73	0	
S17-final-viral-combined_k141_258186	[full]	1720	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_235889	[full]	1366	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_102365	[full]	1445	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_246657	[full]	1307	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_147451	[full]	2740	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_90136	[full]	2145	No	NA	1	0	Low-quality	Genome-fragment	5.1	0	
S17-final-viral-combined_k141_114388	[full]	1217	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_70187	[full]	2145	No	NA	0	0	Low-quality	Genome-fragment	4.81	0	
S17-final-viral-combined_k141_246671	[full]	1291	No	NA	1	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_180504	[full]	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_214121	[full]	1614	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_169492	[full]	7673	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_317741	[full]	2145	No	NA	0	2	Low-quality	Genome-fragment	1.75	0	
S17-final-viral-combined_k141_24459	[full]	2161	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_138031	[full]	2145	No	NA	0	0	Low-quality	Genome-fragment	5.75	0	
S17-final-viral-combined_k141_214158	[full]	2102	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_225219	[full]	2157	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_46496	[full]	376	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_224373	[full]	2145	No	NA	1	0	Low-quality	Genome-fragment	3.82	0	
S12-final-viral-combined_k141_87756	[full]	2145	No	NA	0	0	Low-quality	Genome-fragment	4.08	0	
S1-final-viral-combined_k141_235557	[full]	2146	No	NA	0	2	Low-quality	Genome-fragment	1.77	0	
S17-final-viral-combined_k141_246728	[full]	1562	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_197214	[full]	2146	No	NA	1	0	Low-quality	Genome-fragment	5.41	0	
S12-final-viral-combined_k141_140023	[full]	2146	No	NA	1	0	Low-quality	Genome-fragment	0.99	0	
S17-final-viral-combined_k141_35955	[full]	4662	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_24508	[full]	3368	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_311381	[full]	2147	No	NA	1	0	Low-quality	Genome-fragment	1.43	0	
S17-final-viral-combined_k141_157841	[full]	6475	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_214239	[full]	1052	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_80837	[full]	1549	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_412444	[full]	2147	No	NA	0	0	Low-quality	Genome-fragment	5.52	0	
S17-final-viral-combined_k141_58082	[full]	1430	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_258267	[full]	14318	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_180606	[full]	1288	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_102410	[full]	6575	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_2599	[full]	5245	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S2_k141_196947	[full]	2147	No	NA	0	0	Low-quality	Genome-fragment	3.1	0	
S8_k141_245408	[full]	2147	No	NA	0	0	Low-quality	Genome-fragment	6.67	0	
S17-final-viral-combined_k141_13308	[full]	1576	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_264420	[full]	2148	No	NA	0	0	Low-quality	Genome-fragment	4.98	0	
S17-final-viral-combined_k141_157871	[full]	3382	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_332614	[full]	2148	No	NA	0	0	Low-quality	Genome-fragment	6	0	
S17-final-viral-combined_k141_102431	[full]	2075	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_174212	[full]	2148	No	NA	1	1	Low-quality	Genome-fragment	0.8	0	
S17-final-viral-combined_k141_58129	[full]	1452	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_102440	[full]	7933	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_128974	[full]	2148	No	NA	0	0	Low-quality	Genome-fragment	6.01	0	
S17-final-viral-combined_k141_68941	[full]	2148	No	NA	0	0	Low-quality	Genome-fragment	3.61	0	
S12-final-viral-combined_k141_391609	[full]	2148	No	NA	0	0	Low-quality	Genome-fragment	1.61	0	
S17-final-viral-combined_k141_102468	[full]	1341	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_246035	[full]	3123	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_68377	[full]	2148	No	NA	0	0	Low-quality	Genome-fragment	5.52	0	
S17-final-viral-combined_k141_36030	[full]	2958	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_379797	[full]	2149	No	NA	0	0	Low-quality	Genome-fragment	0.19	0	
S17-final-viral-combined_k141_236072	[full]	1469	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17_k141_49085	[full]	2149	No	NA	0	1	Low-quality	Genome-fragment	11.96	0	
S17-final-viral-combined_k141_136093	[full]	2463	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_136294	[full]	1275	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_157954	[full]	2105	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_156017	[full]	2149	No	NA	0	1	Low-quality	Genome-fragment	1.17	0	
S7-final-viral-combined_k141_104301	[full]	2150	No	NA	0	0	Low-quality	Genome-fragment	5.5	0	
S12-final-viral-combined_k141_381135	[full]	2150	No	NA	0	0	Low-quality	Genome-fragment	4.26	0	
S12-final-viral-combined_k141_315807	[full]	2150	No	NA	0	0	Low-quality	Genome-fragment	6.88	0	
S17-final-viral-combined_k141_114648	[full]	1036	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_69733	[full]	12342	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_225356	[full]	26833	No	NA	15	0	Medium-quality	Genome-fragment	53.77	0	
S12-final-viral-combined_k141_115877	[full]	2150	No	NA	1	0	Low-quality	Genome-fragment	5.32	0	
S17-final-viral-combined_k141_134221	[full]	1865	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_69767	[full]	2612	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_136355	[full]	2805	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_481019	[full]	2150	No	NA	0	1	Low-quality	Genome-fragment	1.05	0	
S17-final-viral-combined_k141_69771	[full]	1752	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_136366	[full]	2736	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_169595	[full]	1981	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_2754	[full]	2038	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_29636	[full]	2150	Yes	1143	1	1	Low-quality	Genome-fragment	2.48	46.84	
S8-final-viral-combined_k141_261686	[full]	2150	No	NA	0	0	Low-quality	Genome-fragment	4.9	0	
S9_k141_47099	[full]	2151	No	NA	0	1	Low-quality	Genome-fragment	3.73	0	
S17-final-viral-combined_k141_69798	[full]	1959	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_214151	[full]	1573	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_136386	[full]	1807	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_102616	[full]	2932	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_180840	[full]	1818	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_126938	[full]	2151	No	NA	0	1	Low-quality	Genome-fragment	5.02	0	
S17-final-viral-combined_k141_81076	[full]	1663	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_102630	[full]	1700	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1_k141_140618	[full]	2151	No	NA	0	1	Low-quality	Genome-fragment	2.56	0	
S17-final-viral-combined_k141_81085	[full]	2863	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_180875	[full]	2221	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S2_k141_387391	[full]	2151	No	NA	0	0	Low-quality	Genome-fragment	6.1	0	
S17-final-viral-combined_k141_191957	[full]	1387	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_246877	[full]	3122	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_102650	[full]	3088	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_68777	[full]	2151	No	NA	0	1	Low-quality	Genome-fragment	2.91	0	
S5-final-viral-combined_k141_182413	[full]	2151	No	NA	1	0	Low-quality	Genome-fragment	3.81	0	
S17-final-viral-combined_k141_169661	[full]	8603	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_24720	[full]	1272	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_91164	[full]	1512	No	NA	0	0	Not-determined	Genome-fragment</			



S17-final-viral-combined_k141_58367	[full]	1980	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_58368	[full]	2964	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_262950	[full]	2154	No	NA	2	0	Low-quality	Genome-fragment	NA	2.06	0
S17-final-viral-combined_k141_203579	[full]	2695	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_58374	[full]	1817	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_134621	[full]	26533	No	NA	16	0	Medium-quality	Genome-fragment	NA	67.53	0
S12-final-viral-combined_k141_63905	[full]	2154	No	NA	0	2	Low-quality	Genome-fragment	NA	2.42	0
S17-final-viral-combined_k141_58384	[full]	2483	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_158140	[full]	1310	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_147662	[full]	2574	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_24923	[full]	4067	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_114968	[full]	1595	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_31158	[full]	2154	No	NA	0	0	Low-quality	Genome-fragment	NA	5.88	0
S17-final-viral-combined_k141_3015	[full]	5002	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12_k141_263753		2154	No	NA	0	0	Low-quality	Genome-fragment	NA	3.79	0
S17-final-viral-combined_k141_216408	[full]	1408	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_235701	[full]	2154	No	NA	1	0	Low-quality	Genome-fragment	NA	5.56	0
S17-final-viral-combined_k141_36394	[full]	1347	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_194821	[full]	2155	No	NA	0	1	Low-quality	Genome-fragment	NA	5.06	0
S17-final-viral-combined_k141_213357	[full]	2155	No	NA	0	0	Low-quality	Genome-fragment	NA	3.38	0
S12-final-viral-combined_k141_112966	[full]	2155	No	NA	3	0	Low-quality	Genome-fragment	NA	3.07	0
S17-final-viral-combined_k141_70019	[full]	1060	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_169863	[full]	2017	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_154533	[full]	2156	No	NA	0	1	Low-quality	Genome-fragment	NA	1.41	0
S1-final-viral-combined_k141_393177	[full]	2156	No	NA	2	0	Low-quality	Genome-fragment	NA	4.96	0
S17-final-viral-combined_k141_214757	[full]	1363	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_115050	[full]	2631	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_3071	[full]	5335	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_216408	[full]	2156	No	NA	0	1	Low-quality	Genome-fragment	NA	1.61	0
S17-final-viral-combined_k141_81410	[full]	10609	No	NA	0	9	Not-determined	Genome-fragment	NA	1.04	0
S17-final-viral-combined_k141_158884	[full]	2156	No	NA	0	1	Low-quality	Genome-fragment	NA	1.88	0
S12-final-viral-combined_k141_186761	[full]	2156	No	NA	0	0	Low-quality	Genome-fragment	NA	4.43	0
S17-final-viral-combined_k141_125737	[full]	4047	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_236396	[full]	1703	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_224541	[full]	2156	No	NA	3	0	Low-quality	Genome-fragment	NA	6.2	0
S18-final-viral-combined_k141_140100	[full]	2156	No	NA	0	1	Low-quality	Genome-fragment	NA	2.28	0
S18-final-viral-combined_k141_50674	[full]	2156	No	NA	0	1	Low-quality	Genome-fragment	NA	1.14	0
S12-final-viral-combined_k141_312937	[full]	2157	No	NA	4	0	Low-quality	Genome-fragment	NA	3.36	0
S17-final-viral-combined_k141_46815	[full]	2427	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_102987	[full]	6597	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S16-final-viral-combined_k141_159505	[full]	2157	No	NA	0	1	Low-quality	Genome-fragment	NA	0.58	0
S11-final-viral-combined_k141_180345	[full]	2158	No	NA	0	0	Low-quality	Genome-fragment	NA	1.61	0
S1-final-viral-combined_k141_6378	[full]	2158	No	NA	0	0	Low-quality	Genome-fragment	NA	1.48	0
S1-final-viral-combined_k141_207919	[full]	2158	No	NA	0	0	Low-quality	Genome-fragment	NA	3.52	0
S17-final-viral-combined_k141_203701	[full]	71387	No	NA	1	23	Medium-quality	Genome-fragment	NA	63.38	0
S17-final-viral-combined_k141_104141	[full]	2158	No	NA	0	1	Low-quality	Genome-fragment	NA	4.87	0
S17-final-viral-combined_k141_222628	[full]	2158	No	NA	2	0	Low-quality	Genome-fragment	NA	2.62	0
S12_k141_384856		2158	No	NA	0	1	Low-quality	Genome-fragment	NA	1.99	0
S17-final-viral-combined_k141_225744	[full]	1463	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_168985	[full]	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_115134	[full]	1573	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_81521	[full]	4554	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S16-final-viral-combined_k141_96859	[full]	2158	No	NA	0	0	Low-quality	Genome-fragment	NA	3.63	0
S17-final-viral-combined_k141_147836	[full]	2198	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_103031	[full]	4299	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S18-final-viral-combined_k141_35748	[full]	2159	No	NA	2	0	Low-quality	Genome-fragment	NA	5.4	0
S18-final-viral-combined_k141_61519	[H2gene]	2159	No	NA	1	0	Low-quality	Genome-fragment	NA	1.41	0
S17-final-viral-combined_k141_158222	[full]	3523	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S16-final-viral-combined_k141_122001	[full]	2159	No	NA	0	0	Low-quality	Genome-fragment	NA	4.09	0
S17-final-viral-combined_k141_3187	[full]	2667	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_84302	[full]	2159	No	NA	0	1	Low-quality	Genome-fragment	NA	1.07	0
S17-final-viral-combined_k141_31436	[full]	3503	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_36508	[full]	1226	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_125844	[full]	2257	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_157529	[full]	2159	No	NA	0	0	Low-quality	Genome-fragment	NA	2.18	0
S17-final-viral-combined_k141_203794	[full]	1880	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_225790	[full]	3558	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_136863	[full]	2818	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_125875	[full]	1766	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_127985	[full]	2159	No	NA	0	0	Low-quality	Genome-fragment	NA	4.08	0
S4_k141_107476		2159	No	NA	2	0	Low-quality	Genome-fragment	NA	1.24	0
S18-final-viral-combined_k141_40461	[H2gene]	2159	No	NA	2	0	Low-quality	Genome-fragment	NA	5.42	0
S11-final-viral-combined_k141_179142	[full]	2160	No	NA	0	0	Low-quality	Genome-fragment	NA	1.85	0
S14-final-viral-combined_k141_23305	[H2gene]	2160	No	NA	1	0	Low-quality	Genome-fragment	NA	1.36	0
S17-final-viral-combined_k141_103121	[full]	2653	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_203826	[full]	1700	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_137961	[full]	1917	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_203837	[full]	3088	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_181421	[full]	7218	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_192519	[full]	2071	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S16-final-viral-combined_k141_190234	[full]	2160	No	NA	0	0	Low-quality	Genome-fragment	NA	6.03	0
S16-final-viral-combined_k141_70609	[full]	2160	No	NA	0	0	Low-quality	Genome-fragment	NA	4.31	0
S17-final-viral-combined_k141_91465	[full]	2160	No	NA	1	0	Low-quality	Genome-fragment	NA	5.64	0
S17-final-viral-combined_k141_139696	[full]	2161	No	NA	3	0	Low-quality	Genome-fragment	NA	4.89	0
S17-final-viral-combined_k141_81590	[full]	11351	No	NA	2	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_247211	[full]	4306	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_203868	[full]	5083	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S18-final-viral-combined_k141_94950	[full]	2161	No	NA	0	0	Low-quality	Genome-fragment	NA	5.34	0
S1-final-viral-combined_k141_381637	[full]	2162	No	NA	0	0	Low-quality	Genome-fragment	NA	4.73	0
S17-final-viral-combined_k141_170009	[full]	1504	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S16-final-viral-combined_k141_181085	[full]	2162	No	NA	2	0	Low-quality	Genome-fragment	NA	5.04	0
S17-final-viral-combined_k141_167926	[full]	2162	No	NA	0	1	Low-quality	Genome-fragment	NA	1.07	0
S12-final-viral-combined_k141_360526	[full]	2162	No	NA	0	0	Low-quality	Genome-fragment	NA	4.15	0
S17-final-viral-combined_k141_36614	[full]	1654	No	NA	0	1	Not-determined	Genome-fragment	NA	1.18	0
S12_k141_354730		2162	No	NA	0	0	Low-quality	Genome-fragment	NA	1.76	0
S4-final-viral-combined_k141_35785	[full]	2162	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_158354	[full]	41783	No	NA	12	1	Medium-quality	Genome-fragment	NA	64.61	0
S17-final-viral-combined_k141_236583	[full]	17497	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_36341	[full]	2102	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_214928	[full]	2397	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S18-final-viral-combined_k141_191159	[full]	2162	No	NA	0	0	Low-quality	Genome-fragment	NA	4.06	0
S17-final-viral-combined_k141_225814	[full]	1171	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_124092	[full]	2163	No	NA	0	0	Low-quality	Genome-fragment	NA	5.61	0
S17-final-viral-combined_k141_181555	[full]	1585	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_91516	[full]	2050	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_18315	[full]	2163	No	NA	0	1	Low-quality	Genome-fragment	NA	4.64	0
S11-final-viral-combined_k141_145939	[H2gene]	2163	No	NA	2	0	Low-quality	Genome-fragment	NA	3.54	0
S17-final-viral-combined_k141_91560	[full]	4195	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_225933	[full]	2643	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1_k141_168049		2163	No	NA	0	1	Low-quality	Genome-fragment	NA	0.81	0
S17-final-viral-combined_k141_145665	[full]	2163	No	NA	0	1	Low-quality	Genome-fragment	NA	4.24	0
S4_k141_7556		2163	No	NA	0	0	Low-quality	Genome-fragment	NA	0.94	0
S17-final-viral-combined_k141_192636	[full]	2200	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_15012		2163	No	NA	0	2	Low-quality	Genome-fragment	NA	1.65	0
S16-final-viral-combined_k141_59829	[full]	2163	No	NA	1	0	Low-quality	Genome-fragment	NA	5.25	0
S11-final-viral-combined_k141_73441	[full]	2164	No	NA	2	0	Low-quality	Genome-fragment	NA	3.33	0
S17-final-viral-combined_k141_192621	[full]	5750	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S16-final-viral-combined_k141_150263	[full]	2164	No	NA	0	0	Low-quality	Genome-fragment	NA	4.12	0
S17-final-viral-combined_k141_81152	[full]	1910	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S18-final-viral-combined_k141_125099	[full]	2164	No	NA	0	0	Low-quality	Genome-fragment	NA	4.21	0
S12-final-viral-combined_k141_77933	[full]	2164	No	NA	1	0	Low-quality	Genome-fragment	NA		



S11-final-viral-combined_k141_224870]] [full	2169	No	NA	4	0	Low-quality	Genome-fragment	4.02	0
S11-final-viral-combined_k141_79246]] [H2gene	2169	No	NA	1	0	Low-quality	Genome-fragment	4.93	0
S17-final-viral-combined_k141_58979]] [full	2047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_334016]] [full	2169	No	NA	0	0	Low-quality	Genome-fragment	4.69	0
S17-final-viral-combined_k141_103489]] [full	8824	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_91211]] [full	2169	No	NA	2	0	Low-quality	Genome-fragment	4.81	0
S17-final-viral-combined_k141_158581]] [full	1386	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_25370]] [full	1683	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_36805]] [full	1869	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_126261]] [full	1485	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_90413	2169	No	NA	0	0	Low-quality	Genome-fragment	3.48	0
S7-final-viral-combined_k141_111391]] [full	2169	Yes	NA	1	1	Low-quality	Genome-fragment	2.14	41.26
S17-final-viral-combined_k141_36838]] [full	3586	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_103550]] [full	1141	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_204206]] [full	1967	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_203699]] [full	2169	No	NA	0	1	Low-quality	Genome-fragment	6.14	0
S17-final-viral-combined_k141_192939]] [full	3087	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_170675]] [full	2169	No	NA	0	2	Low-quality	Genome-fragment	0.6	0
S17-final-viral-combined_k141_49554]] [full	2169	No	NA	0	1	Low-quality	Genome-fragment	2.69	0
S6-final-viral-combined_k141_14217]] [full	2169	No	NA	0	0	Low-quality	Genome-fragment	3.01	0
S17-final-viral-combined_k141_258985]] [full	2417	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_82096]] [full	1659	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_226235]] [full	2094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_103590]] [full	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_259001]] [full	1916	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_156875]] [full	2818	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_204242]] [full	1346	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_107251]] [full	2170	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_70867]] [full	1129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_86525]] [full	2170	No	NA	0	0	Low-quality	Genome-fragment	3.63	0
S17-final-viral-combined_k141_215481]] [full	2545	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_19468]] [full	2170	No	NA	2	0	Low-quality	Genome-fragment	2.7	0
S2_k141_130970	2170	No	NA	0	1	Low-quality	Genome-fragment	4.42	0
S4-final-viral-combined_k141_39066]] [full	2170	No	NA	0	2	Low-quality	Genome-fragment	3.4	0
S9-final-viral-combined_k141_64705]] [full	2171	No	NA	3	0	Low-quality	Genome-fragment	4.73	0
S9-final-viral-combined_k141_38005]] [full	2171	No	NA	0	0	Low-quality	Genome-fragment	NA	3
S17-final-viral-combined_k141_158721]] [full	3689	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_137299]] [full	5258	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_115096]] [full	1385	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_67708]] [H2gene	2171	No	NA	1	0	Low-quality	Genome-fragment	5.25	0
S17-final-viral-combined_k141_247601]] [full	4735	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_176041]] [full	1777	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_137321]] [full	2078	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_328794]] [full	2171	No	NA	0	0	Low-quality	Genome-fragment	1	0
S17-final-viral-combined_k141_204336]] [full	3035	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_137335]] [full	1133	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_204350]] [full	1330	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_261183	2171	No	NA	0	0	Low-quality	Genome-fragment	NA	1.19
S17-final-viral-combined_k141_183030]] [full	4404	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_31694]] [full	2171	No	NA	1	0	Low-quality	Genome-fragment	2.12	0
S8-final-viral-combined_k141_107321]] [full	2171	No	NA	0	0	Low-quality	Genome-fragment	1.39	0
S17-final-viral-combined_k141_115092]] [full	14740	No	NA	5	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_36922]] [full	3359	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_78931]] [full	2172	No	NA	0	3	Low-quality	Genome-fragment	1.56	0
S17-final-viral-combined_k141_82191]] [full	2789	No	NA	0	1	Not-determined	Genome-fragment	NA	2.92
S11-final-viral-combined_k141_85182]] [full	2172	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_193086]] [full	3240	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_25721]] [full	1271	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_82204]] [full	2015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_82212]] [full	5699	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_356133]] [full	2172	No	NA	0	0	Low-quality	Genome-fragment	7.63	0
S17-final-viral-combined_k141_115971]] [full	11473	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_247611]] [full	6086	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_76413]] [full	2172	No	NA	1	0	Low-quality	Genome-fragment	2.84	0
S17-final-viral-combined_k141_158810]] [full	1889	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_365442]] [full	2172	No	NA	0	1	Low-quality	Genome-fragment	0.62	0
S17-final-viral-combined_k141_193144]] [full	2082	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_237708]] [full	2172	No	NA	0	1	Low-quality	Genome-fragment	4.5	0
S17-final-viral-combined_k141_116034]] [full	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_237002]] [full	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2021]] [full	2173	No	NA	2	0	Low-quality	Genome-fragment	5.39	0
S12-final-viral-combined_k141_374762]] [full	2173	No	NA	0	2	Low-quality	Genome-fragment	5.0	0
S17-final-viral-combined_k141_80152]] [full	2174	No	NA	0	2	Low-quality	Genome-fragment	0.69	0
S17-final-viral-combined_k141_237008]] [full	1224	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_192978]] [full	2174	Yes	NA	0	1	Low-quality	Genome-fragment	2.49	37.49
S17-final-viral-combined_k141_126411]] [full	2021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_70921]] [full	29900	No	NA	0	19	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_3000]] [full	2175	No	NA	1	0	Low-quality	Genome-fragment	2.6	0
S17-final-viral-combined_k141_237038]] [full	1701	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_182963]] [full	2175	No	NA	0	0	Low-quality	Genome-fragment	4.94	0
S12-final-viral-combined_k141_56240]] [full	2175	No	NA	0	1	Low-quality	Genome-fragment	4.6	0
S17-final-viral-combined_k141_70936]] [full	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_276172	2175	No	NA	0	0	Low-quality	Genome-fragment	1.17	0
S17-final-viral-combined_k141_3722]] [full	6271	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_204602]] [full	12221	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_215651]] [full	1706	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_126460]] [full	4436	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_3742]] [full	1482	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_226337]] [full	2484	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_59226]] [full	1629	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_237091]] [full	2264	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_126484]] [full	3101	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_14859	2175	No	NA	1	0	Low-quality	Genome-fragment	3.36	0
S9-final-viral-combined_k141_87497]] [full	2176	No	NA	2	0	Low-quality	Genome-fragment	5.58	0
S17-final-viral-combined_k141_254097]] [full	2176	No	NA	0	0	Low-quality	Genome-fragment	2.62	0
S8-final-viral-combined_k141_19018]] [full	2176	No	NA	1	0	Low-quality	Genome-fragment	3.49	0
S17-final-viral-combined_k141_70983]] [full	27910	No	NA	0	5	Medium-quality	Genome-fragment	80.49	0
S17-final-viral-combined_k141_158884]] [full	2018	No	NA	0	1	Low-quality	Genome-fragment	NA	4.15
S9-final-viral-combined_k141_15512]] [full	2177	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_103782]] [full	2316	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_172130]] [full	2177	No	NA	0	1	Low-quality	Genome-fragment	3.84	0
S17-final-viral-combined_k141_95916]] [full	2381	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_71002]] [full	7057	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_48829]] [full	2177	No	NA	0	0	Low-quality	Genome-fragment	2.23	0
S4_k141_63542	2177	No	NA	0	0	Low-quality	Genome-fragment	3.64	0
S17-final-viral-combined_k141_137591]] [full	2314	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_182290]] [full	1660	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_120387]] [full	2177	No	NA	0	0	Low-quality	Genome-fragment	2.61	0
S9-final-viral-combined_k141_105143]] [full	2178	No	NA	0	1	Low-quality	Genome-fragment	4.79	0
S17-final-viral-combined_k141_126588]] [full	1072	No	NA	0	1	Not-determined	Genome-fragment	NA	4.38
S7-final-viral-combined_k141_195391]] [full	2178	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_82436]] [full	2463	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_126600]] [full	8530	No	NA	1	3	High-quality	Genome-fragment	100	0
S17-final-viral-combined_k141_259111]] [full	2722	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_75844]] [full	2178	No	NA	2	0	Low-quality	Genome-fragment	5.33	0
S7_k141_150781	2178	No	NA	0	1	Low-quality	Genome-fragment	5.58	0
S17-final-viral-combined_k141_181809]] [full	2178	Yes	NA	1	1	Low-quality	Genome-fragment	0.17	85.4
S17-final-viral-combined_k141_116230]] [full	4158	No	NA	0	3	Not-determined	Genome-fragment	NA	1.39
S17-final-viral-combined_k141_249784]] [full	2178	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_71028]] [full	1576	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_249671]] [H2gene	2178	No	NA	1	0	Low-quality	Genome-fragment	3.18	0
S17-final-viral-combined_k141_137654]] [full	2521	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_37471]] [full	2462	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_47298	2178	No	NA	0	0	Low-quality	Genome-fragment	2.68	0
S1-final-viral-combined_k141_366412]] [full	2179	No	NA	1	0	Low-quality	Genome-fragment	2.93	0
S17-final-viral-combined_k141_59309]] [full	3490	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_21979]] [full	2179	No	NA	2	0	Low-quality	Genome-fragment	3.3	0
S17-final-viral-combined_k141_91976]] [full	3647	No	NA	2	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_126612]] [full	1665	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_152270]] [full	2179	No	NA	2	0	Low-quality	Genome-fragment	3.26	0
S4-final-viral-combined_k141_92041]] [full	2179	No	NA	0	0	Low-quality	Genome-fragment	5.97	0
S17-final-viral-combined_k141_99114]] [full	3270	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_127872]] [full	2180	No	NA	2	0	Low-quality	Genome-fragment	6.39	0
S17-final-viral-combined_k141_36790]] [full									



S7_k141_211150	2184	No	NA	0	0	Low-quality	Genome-fragment	0.4	0
S17-final-viral-combined_k141_170860	1512	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_170865	1166	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_237336	1092	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_30494	2184	No	NA	2	0	Low-quality	Genome-fragment	5.2	0
S17-final-viral-combined_k141_104098	6130	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_82737	1523	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_152932	2184	No	NA	0	2	Low-quality	Genome-fragment	1.25	0
S17-final-viral-combined_k141_224935	5085	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_170698	2184	No	NA	1	0	Low-quality	Genome-fragment	1.38	0
S17-final-viral-combined_k141_148886	4362	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_192790	2184	No	NA	0	1	Low-quality	Genome-fragment	1.05	0
S4_k141_81160	2185	No	NA	0	0	Low-quality	Genome-fragment	2.25	0
S17-final-viral-combined_k141_82779	1153	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_104156	1734	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_181580	5257	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_237359	5197	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S14-final-viral-combined_k141_156946	2186	No	NA	0	0	Low-quality	Genome-fragment	5.35	0
S17-final-viral-combined_k141_71332	1247	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_190324	2186	No	NA	0	0	Low-quality	Genome-fragment	3.87	0
S17-final-viral-combined_k141_82797	17582	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_215219	2186	No	NA	0	0	Low-quality	Genome-fragment	2.85	0
S17-final-viral-combined_k141_216051	1397	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_84850	2186	No	NA	0	3	Low-quality	Genome-fragment	0.64	0
S17-final-viral-combined_k141_26176	1646	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_271017	2186	No	NA	0	0	Low-quality	Genome-fragment	4.77	0
S17-final-viral-combined_k141_40221	4732	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_237391	4895	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_402091	3463	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_328969	2186	No	NA	0	0	Low-quality	Genome-fragment	5.76	0
S17-final-viral-combined_k141_182613	6964	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_107910	2187	No	NA	0	0	Low-quality	Genome-fragment	5.44	0
S17-final-viral-combined_k141_204734	2306	No	NA	2	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_207265	2187	No	NA	2	0	Low-quality	Genome-fragment	5.19	0
S17-final-viral-combined_k141_237416	1509	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_237417	3273	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_65162	2187	No	NA	1	0	Low-quality	Genome-fragment	0.78	0
S4-final-viral-combined_k141_115975	2187	No	NA	0	2	Low-quality	Genome-fragment	0.74	0
S17-final-viral-combined_k141_181641	1084	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_13660	2188	No	NA	0	0	Low-quality	Genome-fragment	3.46	0
S17-final-viral-combined_k141_126774	66657	No	NA	3	11	High-quality	High-quality	100	0
S5-final-viral-combined_k141_141010	2188	No	NA	0	0	Low-quality	Genome-fragment	4.4	0
S17-final-viral-combined_k141_126782	1511	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_116621	1334	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_205627	2188	No	NA	0	0	Low-quality	Genome-fragment	3.8	0
S6-final-viral-combined_k141_18448	2188	No	NA	0	1	Low-quality	Genome-fragment	1.64	0
S17-final-viral-combined_k141_145761	2340	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_9460	2188	No	NA	0	1	Low-quality	Genome-fragment	0.5	0
S17-final-viral-combined_k141_116641	3500	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_20878	2189	No	NA	0	1	Low-quality	Genome-fragment	2.33	0
S17-final-viral-combined_k141_237474	3144	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_128455	2189	No	NA	0	0	Low-quality	Genome-fragment	5.86	0
S17-final-viral-combined_k141_248042	1359	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_82947	3575	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_104279	1287	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_171025	1348	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_47304	2927	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_209596	2189	No	NA	0	0	Low-quality	Genome-fragment	5.06	0
S4-final-viral-combined_k141_145190	2189	No	NA	0	0	Low-quality	Genome-fragment	3.03	0
S1_k141_330017	2190	No	NA	0	2	Low-quality	Genome-fragment	0.97	0
S17-final-viral-combined_k141_83019	2937	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_36216	2194	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_104313	2190	No	NA	0	0	Low-quality	Genome-fragment	1.45	0
S17-final-viral-combined_k141_59819	1447	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_237582	7016	No	NA	4	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_268939	11800	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_205931	2190	No	NA	0	2	Low-quality	Genome-fragment	1.29	0
S17-final-viral-combined_k141_248106	2190	No	NA	0	0	Low-quality	Genome-fragment	4.87	0
S17-final-viral-combined_k141_14661	2255	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_14661	2982	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_204809	11384	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_14682	1595	No	NA	2	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_18787	2190	No	NA	0	0	Low-quality	Genome-fragment	1.43	0
S3_k141_76712	2191	No	NA	0	2	Low-quality	Genome-fragment	1.25	0
S7_k141_159063	2191	No	NA	0	1	Low-quality	Genome-fragment	4.62	0
S17-final-viral-combined_k141_59688	2408	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_259352	7002	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_248153	1048	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_149035	1246	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_22358	2191	No	NA	0	0	Low-quality	Genome-fragment	3.3	0
S17-final-viral-combined_k141_137945	1150	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_71454	2821	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_105647	2191	No	NA	1	0	Low-quality	Genome-fragment	2.33	0
S2-final-viral-combined_k141_138999	2191	No	NA	0	0	Low-quality	Genome-fragment	5.73	0
S17-final-viral-combined_k141_159191	1882	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_309347	2192	No	NA	0	0	Low-quality	Genome-fragment	5.74	0
S7-final-viral-combined_k141_197841	2192	No	NA	0	0	Low-quality	Genome-fragment	3.42	0
S8-final-viral-combined_k141_171522	2192	No	NA	2	0	Low-quality	Genome-fragment	2.7	0
S11-final-viral-combined_k141_200760	2193	No	NA	0	1	Low-quality	Genome-fragment	3.64	0
S17-final-viral-combined_k141_248251	2228	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_196227	2193	No	NA	0	1	Low-quality	Genome-fragment	1.27	0
S17-final-viral-combined_k141_182899	3189	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_202268	2193	No	NA	0	1	Low-quality	Genome-fragment	1.01	0
S17-final-viral-combined_k141_92433	6429	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_31861	2193	No	NA	3	1	Low-quality	Genome-fragment	3.17	0
S17-final-viral-combined_k141_37654	2432	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_216296	1973	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_30853	2193	No	NA	0	2	Low-quality	Genome-fragment	1.08	0
S12-final-viral-combined_k141_101036	2193	No	NA	0	1	Low-quality	Genome-fragment	3.74	0
S17-final-viral-combined_k141_59801	7164	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_146071	2193	No	NA	0	0	Low-quality	Genome-fragment	3.45	0
S17-final-viral-combined_k141_237692	1294	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_149168	1930	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_227394	1435	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_121931	2193	No	NA	0	0	Low-quality	Genome-fragment	3.96	0
S8-final-viral-combined_k141_247573	2193	No	NA	0	1	Low-quality	Genome-fragment	1.38	0
S17-final-viral-combined_k141_193896	1727	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_146041	2194	No	NA	1	0	Low-quality	Genome-fragment	4.32	0
S17-final-viral-combined_k141_474841	3779	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_211010	2194	No	NA	0	0	Low-quality	Genome-fragment	3.74	0
S17-final-viral-combined_k141_117684	2194	No	NA	1	0	Low-quality	Genome-fragment	0.89	0
S17-final-viral-combined_k141_377241	2442	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_100294	2194	No	NA	0	1	Low-quality	Genome-fragment	2.34	0
S17-final-viral-combined_k141_117023	2381	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_474951	12375	No	NA	2	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_101548	2194	No	NA	3	0	Low-quality	Genome-fragment	5.25	0
S17-final-viral-combined_k141_14811	3738	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_26521	7770	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_127022	2515	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_227491	1282	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_47522	1511	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_227518	1286	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_148887	2194	Yes	1591	1	1	Low-quality	Genome-fragment	3.64	27.48
S4-final-viral-combined_k141_719151	2194	No	NA	0	2	Low-quality	Genome-fragment	1.55	0
S17-final-viral-combined_k141_715231	1109	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_83278	4083	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_185379	2194	No	NA	3	0	Low-quality	Genome-fragment	5.36	0
S8-final-viral-combined_k141_214599	2194	No	NA	0	0	Low-quality	Genome-fragment	4.66	0
S12-final-viral-combined_k141_241695	2195	No	NA	1	0	Low-quality	Genome-fragment	5.73	0
S2_k141_211349	2195	No	NA	0	0	Low-quality	Genome-fragment	5.61	0
S17-final-viral-combined_k141_183064	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_51489	2196	No	NA	3	0	Low-quality	Genome-fragment	4.99	0
S17-final-viral-combined_k141_71565	1888	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_49018	2196	No	NA	0	1	Low-quality	Genome-fragment	3.34	0
S17-final-viral-combined_k141_149322	3316	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_205172	2189	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_216415	5952	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_150793	21								



S12-final-viral-combined_k141_339030	[full]	2201	No	NA	0	0	Low-quality	Genome-fragment	0.83	0
S17-final-viral-combined_k141_216594	[full]	2625	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_193958	[full]	101082	Yes	35929	15	32	High-quality	High-quality	100	64.46
S12-final-viral-combined_k141_346376	[full]	2201	No	NA	0	0	1 Low-quality	Genome-fragment	2.44	0
S12-final-viral-combined_k141_366769	[full]	2201	No	NA	0	0	1 Low-quality	Genome-fragment	1.26	0
S2-final-viral-combined_k141_137877	[full]	2201	No	NA	1	0	0 Low-quality	Genome-fragment	3.44	0
S17-final-viral-combined_k141_159685	[full]	3627	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_92665	[full]	2174	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_37908	[full]	1542	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_216630	[full]	2223	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_237856	[full]	4494	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_159091	[full]	1721	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_104657	[full]	3049	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_123594	[full]	2202	No	NA	1	0	0 Low-quality	Genome-fragment	4.75	0
S17-final-viral-combined_k141_159706	[full]	1089	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_127148	[full]	2202	No	NA	2	0	0 Low-quality	Genome-fragment	2.02	0
S1-final-viral-combined_k141_366982	[full]	2202	No	NA	1	0	0 Low-quality	Genome-fragment	5.21	0
S17-final-viral-combined_k141_227813	[full]	3185	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_145979	[full]	8469	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_113540	[full]	2202	No	NA	3	0	0 Low-quality	Genome-fragment	4.71	0
S17-final-viral-combined_k141_37969	[full]	1646	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_47697	[full]	1702	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_227825	[full]	4502	No	NA	0	0	5 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_204964	[full]	2202	No	NA	0	0	0 Low-quality	Genome-fragment	0.57	0
S2-final-viral-combined_k141_186736	[full]	2202	No	NA	0	0	0 Low-quality	Genome-fragment	4.54	0
S2-final-viral-combined_k141_155748	[full]	2202	No	NA	2	0	0 Low-quality	Genome-fragment	5.05	0
S4-final-viral-combined_k141_138984	[full]	2202	No	NA	1	0	0 Low-quality	Genome-fragment	3.33	0
S17-final-viral-combined_k141_159738	[full]	1543	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_205494	[full]	1985	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_124367	[full]	2203	No	NA	2	0	0 Low-quality	Genome-fragment	4.86	0
S11-final-viral-combined_k141_194059	[full]	2203	No	NA	1	0	0 Low-quality	Genome-fragment	1.11	0
S17-final-viral-combined_k141_71781	[full]	3751	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_26863	[full]	2579	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_248546	[full]	2232	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_47737	[full]	1185	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_284079	[full]	2203	No	NA	0	0	1 Low-quality	Genome-fragment	1.18	0
S17-final-viral-combined_k141_51773	[full]	2203	No	NA	0	0	0 Low-quality	Genome-fragment	3.35	0
S2-final-viral-combined_k141_138401	[full]	2203	No	NA	1	0	0 Low-quality	Genome-fragment	4.51	0
S4-final-viral-combined_k141_86666	[full]	2203	No	NA	0	0	3 Low-quality	Genome-fragment	3.85	0
S17-final-viral-combined_k141_83583	[full]	1888	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_322994		2204	No	NA	0	0	0 Low-quality	Genome-fragment	2.34	0
S17-final-viral-combined_k141_194040	[full]	2357	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_215055	[full]	2204	No	NA	2	0	0 Low-quality	Genome-fragment	5.43	0
S17-final-viral-combined_k141_83597	[full]	3537	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_205462	[full]	5437	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_127404	[full]	9624	No	NA	0	0	7 Not-determined	Genome-fragment	NA	0
S12_k141_274637		2204	No	NA	0	0	0 Low-quality	Genome-fragment	6.32	0
S17-final-viral-combined_k141_149593	[full]	1632	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_207297	[full]	2204	No	NA	0	0	0 Low-quality	Genome-fragment	3.92	0
S17-final-viral-combined_k141_83624	[full]	2222	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_227935	[full]	3802	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_231212	[full]	2204	No	NA	0	0	2 Low-quality	Genome-fragment	2.48	0
S2-final-viral-combined_k141_244911	[full]	2204	No	NA	0	0	2 Low-quality	Genome-fragment	2.73	0
S17-final-viral-combined_k141_47824	[full]	2474	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_227962	[full]	2789	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_27080		2204	No	NA	2	0	0 Low-quality	Genome-fragment	1.27	0
S17-final-viral-combined_k141_227974	[full]	1933	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_159848	[full]	3419	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_257065	[full]	2205	No	NA	0	0	0 Low-quality	Genome-fragment	1.14	0
S17-final-viral-combined_k141_194178	[full]	5293	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_127503	[full]	1619	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_300433	[full]	2205	No	NA	0	0	0 Low-quality	Genome-fragment	3.4	0
S7-final-viral-combined_k141_167741	[full]	2205	No	NA	0	0	2 Low-quality	Genome-fragment	0.66	0
S17-final-viral-combined_k141_92788	[full]	8364	No	NA	1	0	4 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_181824	[full]	2205	Yes	1051	0	1	1 Low-quality	Genome-fragment	0.84	52.34
S12-final-viral-combined_k141_355897	[full]	2206	No	NA	0	0	1 Low-quality	Genome-fragment	2.35	0
S12-final-viral-combined_k141_261221	[full]	2206	No	NA	1	0	0 Low-quality	Genome-fragment	1.46	0
S5-final-viral-combined_k141_171725	[full]	2207	No	NA	0	0	0 Low-quality	Genome-fragment	3.81	0
S12-final-viral-combined_k141_234618	[full]	2207	No	NA	0	0	0 Low-quality	Genome-fragment	5.83	0
S12-final-viral-combined_k141_180263	[full]	2207	No	NA	0	0	1 Low-quality	Genome-fragment	4.52	0
S2_k141_9118		2207	No	NA	0	0	1 Low-quality	Genome-fragment	1.97	0
S11-final-viral-combined_k141_271242	[full]	2208	No	NA	0	0	0 Low-quality	Genome-fragment	1.42	0
S11-final-viral-combined_k141_314653	[full]	2208	No	NA	0	0	0 Low-quality	Genome-fragment	3.51	0
S17-final-viral-combined_k141_171744	[full]	2352	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_147380	[full]	2208	No	NA	2	0	0 Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_127551	[full]	1014	No	NA	0	0	1 Not-determined	Genome-fragment	5.37	0
S4-final-viral-combined_k141_350741	[full]	2208	No	NA	0	0	0 Low-quality	Genome-fragment	4.13	0
S17-final-viral-combined_k141_194262	[full]	1618	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_194264	[full]	1650	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_80967	[H2gene]	2209	No	NA	2	0	0 Low-quality	Genome-fragment	3.48	0
S17-final-viral-combined_k141_83764	[full]	1533	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_108215	[full]	2209	No	NA	1	0	0 Low-quality	Genome-fragment	2.41	0
S17-final-viral-combined_k141_150900	[full]	2209	No	NA	1	0	0 Low-quality	Genome-fragment	5.39	0
S17-final-viral-combined_k141_127564	[full]	1870	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_92810	[full]	40643	No	NA	0	0	30 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_194299	[full]	2836	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_156882	[full]	2209	No	NA	0	0	0 Low-quality	Genome-fragment	5.03	0
S17-final-viral-combined_k141_216884	[full]	3996	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_238015	[full]	1607	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_92819	[full]	1995	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_205635	[full]	1341	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_233481	[full]	2209	No	NA	0	0	0 Low-quality	Genome-fragment	5.71	0
S12-final-viral-combined_k141_276925	[full]	2210	No	NA	0	0	0 Low-quality	Genome-fragment	4.51	0
S4-final-viral-combined_k141_69975	[full]	2210	No	NA	0	0	1 Low-quality	Genome-fragment	3.62	0
S17-final-viral-combined_k141_248768	[full]	2679	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_47860	[full]	55026	No	NA	32	0	0 Medium-quality	Genome-fragment	84.62	0
S4_k141_36069		2210	No	NA	1	0	0 Low-quality	Genome-fragment	2.58	0
S11-final-viral-combined_k141_143000	[full]	2211	No	NA	0	0	1 Low-quality	Genome-fragment	1.12	0
S3-final-viral-combined_k141_206951	[full]	2211	No	NA	0	0	0 Low-quality	Genome-fragment	2.89	0
S5-final-viral-combined_k141_115988	[full]	2211	No	NA	0	0	0 Low-quality	Genome-fragment	1.39	0
S17-final-viral-combined_k141_103084	[full]	2211	Yes	1399	1	0	1 Low-quality	Genome-fragment	1.98	36.73
S17-final-viral-combined_k141_149755	[full]	3923	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_127628	[full]	1025	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_47899	[full]	1810	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_149789	[full]	2456	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_15291	[full]	8254	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_246374	[full]	2211	No	NA	0	0	2 Low-quality	Genome-fragment	1.1	0
S1_k141_285073		2212	No	NA	0	0	0 Low-quality	Genome-fragment	3.54	0
S17-final-viral-combined_k141_149802	[full]	1415	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_15297	[full]	4886	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_205725	[full]	1683	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_152991	[full]	147	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_88474	[full]	2212	No	NA	0	0	0 Low-quality	Genome-fragment	3.92	0
S17-final-viral-combined_k141_160051	[full]	2965	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_25981	[full]	6792	Yes	48861	21	0	3 Medium-quality	Genome-fragment	71.65	29.98
S17-final-viral-combined_k141_228178	[full]	1580	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_102742	[full]	2213	No	NA	1	0	0 Low-quality	Genome-fragment	3.3	0
S3-final-viral-combined_k141_120606	[full]	2213	No	NA	2	0	0 Low-quality	Genome-fragment	0.99	0
S17-final-viral-combined_k141_127688	[full]	46043	No	NA	21	0	1 High-quality	High-quality	94.05	0
S17-final-viral-combined_k141_27338	[full]	2213	No	NA	0	0	0 Low-quality	Genome-fragment	3.6	0
S17-final-viral-combined_k141_174638	[full]	2213	No	NA	0	0	3 Low-quality	Genome-fragment	0.85	0
S2_k141_211612		2213	No	NA	2	0	0 Low-quality	Genome-fragment	8.05	0
S4_k141_43415		2213	No	NA	0	0	0 Low-quality	Genome-fragment	0.96	0
S6-final-viral-combined_k141_101333	[full]	2213	No	NA	0	0	0 Low-quality	Genome-fragment	3.91	0
S9-final-viral-combined_k141_1591	[full]	2214	No	NA	0	0	0 Low-quality	Genome-fragment	16.78	0
S1-final-viral-combined_k141_238973	[full]	2214	No	NA	0	0	0 Low-quality	Genome-fragment	3.88	0
S5-final-viral-combined_k141_132036	[full]	2214	No	NA	0	0	0 Low-quality	Genome-fragment	4.02	0



S17-final-viral-combined_k141_127849	[full]	1729	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_206061	[full]	3376	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_217232	[full]	4400	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_121890	[full]	2220	No	NA	0	1	Low-quality	Genome-fragment	2.93	0
S11-final-viral-combined_k141_99303	[full]	2220	No	NA	1	0	Low-quality	Genome-fragment	5.4	0
S17-final-viral-combined_k141_26043	[full]	3662	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_39638	[full]	2220	No	NA	2	0	Low-quality	Genome-fragment	4.91	0
S17-final-viral-combined_k141_150083	[full]	1791	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_179051	[full]	2220	No	NA	0	2	Low-quality	Genome-fragment	5.13	0
S17-final-viral-combined_k141_117949	[full]	5301	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_194720	[full]	13861	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_418148	[full]	2220	No	NA	0	0	Low-quality	Genome-fragment	4.97	0
S17-final-viral-combined_k141_183988	[full]	2321	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_197448	[full]	2221	No	NA	3	0	Low-quality	Genome-fragment	5.7	0
S17-final-viral-combined_k141_194728	[full]	1840	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_384601	[full]	1657	No	NA	2	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_124153	[full]	2221	No	NA	0	1	Low-quality	Genome-fragment	2.75	0
S17-final-viral-combined_k141_249035	[full]	1854	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_152954	[full]	2221	No	NA	0	1	Low-quality	Genome-fragment	1.34	0
S17-final-viral-combined_k141_249036	[full]	1652	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_296573	[full]	2223	No	NA	0	1	Low-quality	Genome-fragment	7.1	0
S17-final-viral-combined_k141_38478	[full]	2580	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_27382	[full]	3198	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_3559	[full]	2223	No	NA	0	1	Low-quality	Genome-fragment	0.56	0
S2-final-viral-combined_k141_62410	[full]	2223	No	NA	1	0	Low-quality	Genome-fragment	1.21	0
S2-final-viral-combined_k141_21896	[full]	2223	No	NA	2	0	Low-quality	Genome-fragment	5.56	0
S17-final-viral-combined_k141_194743	[full]	17460	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_72437	[full]	2487	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_249041	[full]	10224	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_249049	[full]	1955	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_56620	[full]	2223	No	NA	0	2	Low-quality	Genome-fragment	0.9	0
S17-final-viral-combined_k141_206093	[full]	1702	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_93132	[full]	2063	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_172105	[full]	1049	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_184050	[full]	6028	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_481161	[full]	1129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_217311	[full]	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_150847	[full]	2223	No	NA	0	0	Low-quality	Genome-fragment	5.62	0
S17-final-viral-combined_k141_139180	[full]	1617	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_48119	[full]	14018	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_481121	[full]	1774	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_208842	[full]	2223	No	NA	0	0	Low-quality	Genome-fragment	5.03	0
S2-final-viral-combined_k141_65450	[full]	2224	No	NA	0	0	Low-quality	Genome-fragment	3.81	0
S17-final-viral-combined_k141_206167	[full]	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_375313	[full]	2225	No	NA	0	1	Low-quality	Genome-fragment	3.99	0
S1_k141_389577	[full]	2225	No	NA	0	1	Low-quality	Genome-fragment	0.97	0
S12-final-viral-combined_k141_340101	[full]	2225	No	NA	0	1	Low-quality	Genome-fragment	3.01	0
S17-final-viral-combined_k141_84228	[full]	3480	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_135071	[full]	2814	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_38594	[full]	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_194872	[full]	2754	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_243062	[full]	2225	No	NA	0	0	Low-quality	Genome-fragment	5.46	0
S17-final-viral-combined_k141_93177	[full]	2041	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_127960	[full]	1449	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_157108	[full]	2225	No	NA	2	0	Low-quality	Genome-fragment	1.49	0
S17-final-viral-combined_k141_160437	[full]	16465	No	NA	0	13	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_80651	[full]	2225	No	NA	0	1	Low-quality	Genome-fragment	2.59	0
S8-final-viral-combined_k141_63118	[full]	2225	No	NA	1	0	Low-quality	Genome-fragment	3.28	0
S17-final-viral-combined_k141_194893	[full]	2515	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_84264	[full]	4777	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_238602	[full]	1270	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_238681	[full]	1701	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_238612	[full]	1678	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_48214	[full]	1050	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_59219	[full]	1121	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_156591	[full]	1239	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_156346	[full]	2226	No	NA	0	2	Low-quality	Genome-fragment	1.09	0
S7-final-viral-combined_k141_94971	[full]	2226	No	NA	0	1	Low-quality	Genome-fragment	6.48	0
S12-final-viral-combined_k141_300710	[full]	2226	No	NA	0	1	Low-quality	Genome-fragment	2.17	0
S17-final-viral-combined_k141_184109	[full]	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_56910	[full]	2226	No	NA	0	0	Low-quality	Genome-fragment	2.26	0
S8-final-viral-combined_k141_12093	[full]	2226	No	NA	0	1	Low-quality	Genome-fragment	3.79	0
S11-final-viral-combined_k141_182373	[full]	2227	No	NA	0	0	Low-quality	Genome-fragment	4.65	0
S17-final-viral-combined_k141_118144	[full]	5324	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_297501	[full]	2227	No	NA	0	1	Low-quality	Genome-fragment	6.51	0
S3_k141_53929	[full]	2227	No	NA	0	1	Low-quality	Genome-fragment	1.07	0
S17-final-viral-combined_k141_38662	[full]	4929	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_26199	[12gene]	2227	No	NA	2	0	Low-quality	Genome-fragment	6.97	0
S12-final-viral-combined_k141_196700	[full]	2227	No	NA	0	0	Low-quality	Genome-fragment	3.61	0
S17-final-viral-combined_k141_38671	[full]	2088	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_128066	[full]	1357	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_725921	[full]	1552	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_27581	[full]	3005	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_38686	[full]	1526	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_154830	[full]	2227	No	NA	0	0	Low-quality	Genome-fragment	5.12	0
S11-final-viral-combined_k141_56923	[full]	2228	No	NA	0	1	Low-quality	Genome-fragment	1.07	0
S17-final-viral-combined_k141_38692	[full]	2673	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_118234	[full]	2228	No	NA	0	2	Low-quality	Genome-fragment	2.26	0
S17-final-viral-combined_k141_238075	[full]	7683	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_260203	[full]	18403	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_15702	[full]	2112	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_52941	[full]	1160	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_160569	[full]	1193	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_228664	[full]	1682	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_276321	[full]	1292	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_217540	[full]	1230	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_105193	[full]	2228	No	NA	0	0	Low-quality	Genome-fragment	1.33	0
S17-final-viral-combined_k141_206253	[full]	1115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_132918	[full]	2228	No	NA	0	0	Low-quality	Genome-fragment	2.51	0
S17-final-viral-combined_k141_184195	[full]	2664	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_235880	[full]	4092	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_164559	[full]	2228	No	NA	0	0	Low-quality	Genome-fragment	3.87	0
S2-final-viral-combined_k141_108166	[full]	2228	No	NA	1	0	Low-quality	Genome-fragment	3.45	0
S6-final-viral-combined_k141_206151	[full]	2228	Yes	NA	1	1	Low-quality	Genome-fragment	1.67	26.48
S17-final-viral-combined_k141_53441	[full]	1259	No	1638	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_11235	[full]	2229	No	NA	1	0	Low-quality	Genome-fragment	3.64	0
S17-final-viral-combined_k141_172266	[full]	1902	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_94451	[full]	2229	No	NA	2	0	Low-quality	Genome-fragment	2.71	0
S17-final-viral-combined_k141_157611	[full]	1011	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_235880	[full]	2229	No	NA	0	1	Low-quality	Genome-fragment	12.66	0
S17-final-viral-combined_k141_128129	[full]	2017	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_182420	[full]	2229	No	NA	0	1	Low-quality	Genome-fragment	1.43	0
S8_k141_164156	[full]	2229	No	NA	0	2	Low-quality	Genome-fragment	1.39	0
S17-final-viral-combined_k141_238804	[full]	4261	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_161421	[full]	2230	No	NA	0	1	Low-quality	Genome-fragment	0.57	0
S17-final-viral-combined_k141_195105	[full]	1823	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_48381	[full]	1643	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_129962	[full]	2230	No	NA	0	0	Low-quality	Genome-fragment	3.4	0
S17-final-viral-combined_k141_5425	[full]	8830	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_105726	[full]	1543	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_123687	[full]	2230	No	NA	0	1	Low-quality	Genome-fragment	1.74	0
S17-final-viral-combined_k141_206231	[full]	1253	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_246796	[full]	2230	No	NA	1	0	Low-quality	Genome-fragment	6.23	0
S17-final-viral-combined_k141_260336	[full]	1596	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_160697	[full]	3412	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_195156	[full]	2979	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_8280	[full]	2230	No	NA	1	0	Low-quality	Genome-fragment	32.86	0
S17-final-viral-combined_k141_128232	[full]	11539	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_72766	[full]	1078	No	NA	0	0	Not			



S17-final-viral-combined_k141_195348	[full]	1482	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_192119		2215	No	NA	0	1	Low-quality	Genome-fragment	NA	0.59	0
S12-final-viral-combined_k141_211331	[full]	2236	No	NA	1	0	Low-quality	Genome-fragment	NA	4.65	0
S11-final-viral-combined_k141_161971	[full]	2237	No	NA	1	0	Low-quality	Genome-fragment	NA	1.67	0
S11_k141_231168		2237	No	NA	0	1	Low-quality	Genome-fragment	NA	2.29	0
S5-final-viral-combined_k141_183894	[full]	2237	No	NA	0	1	Low-quality	Genome-fragment	NA	4.86	0
S17-final-viral-combined_k141_160895	[full]	4695	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_239082	[full]	7432	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_291763	[full]	2237	No	NA	0	1	Low-quality	Genome-fragment	NA	1.58	0
S17-final-viral-combined_k141_389303	[full]	1666	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_101880	[full]	2237	No	NA	0	0	Low-quality	Genome-fragment	NA	6.32	0
S17-final-viral-combined_k141_195361	[full]	1302	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_160915	[full]	1323	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_745541	[full]	2237	No	NA	0	0	Low-quality	Genome-fragment	NA	4.46	0
S17-final-viral-combined_k141_139759	[full]	1559	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11_k141_95147		2238	No	NA	3	0	Low-quality	Genome-fragment	NA	3.03	0
S17-final-viral-combined_k141_239103	[full]	1820	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_318604	[full]	2238	No	NA	0	1	Low-quality	Genome-fragment	NA	4.62	0
S7-final-viral-combined_k141_126351	[full]	2238	No	NA	0	1	Low-quality	Genome-fragment	NA	5.65	0
S4_k141_147268		2238	No	NA	0	0	Low-quality	Genome-fragment	NA	2.3	0
S17-final-viral-combined_k141_93597	[full]	4660	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_293601	[full]	1360	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_260557	[full]	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_229111	[full]	1465	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_79241	[full]	2239	No	NA	1	0	Low-quality	Genome-fragment	NA	5.71	0
S17-final-viral-combined_k141_180062	[full]	2239	No	NA	0	1	Low-quality	Genome-fragment	NA	0.97	0
S17-final-viral-combined_k141_93625	[full]	1973	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_27744	[full]	2062	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_217980	[full]	6156	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_212204	[full]	2239	No	NA	1	0	Low-quality	Genome-fragment	NA	1.07	0
S17-final-viral-combined_k141_260601	[full]	2786	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_108061	[H2gene]	2239	No	NA	0	0	Low-quality	Genome-fragment	NA	0.94	0
S17-final-viral-combined_k141_105932	[full]	4597	No	NA	1	4	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_7236	[H2gene]	2239	No	NA	1	0	Low-quality	Genome-fragment	NA	6.87	0
S4-final-viral-combined_k141_41225	[full]	2239	No	NA	0	0	Low-quality	Genome-fragment	NA	3.63	0
S9_k141_10848		2240	No	NA	0	0	Low-quality	Genome-fragment	NA	3.93	0
S17-final-viral-combined_k141_249597	[full]	3910	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_184765	[full]	1953	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5_k141_39187		2240	No	NA	0	2	Low-quality	Genome-fragment	NA	3.71	0
S17-final-viral-combined_k141_229203	[full]	2000	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_84699	[full]	1809	No	NA	0	1	Not-determined	Genome-fragment	NA	1.71	0
S5-final-viral-combined_k141_38543	[full]	2240	Yes	968	0	1	Low-quality	Genome-fragment	NA	56.79	0
S17-final-viral-combined_k141_260652	[full]	7105	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_52680	[full]	2240	No	NA	0	2	Low-quality	Genome-fragment	NA	1.56	0
S12-final-viral-combined_k141_345529	[full]	2240	No	NA	1	0	Low-quality	Genome-fragment	NA	3.53	0
S17-final-viral-combined_k141_229230	[full]	1653	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_128576	[full]	1650	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_95169	[full]	2241	No	NA	1	0	Low-quality	Genome-fragment	NA	3.59	0
S7-final-viral-combined_k141_184985	[full]	2241	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_218043	[full]	3058	No	NA	0	2	Not-determined	Genome-fragment	NA	5.24	0
S17-final-viral-combined_k141_106024	[full]	2328	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_128580	[full]	1598	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_61891	[full]	2241	No	NA	0	0	Low-quality	Genome-fragment	NA	5.69	0
S4_k141_32550		2241	No	NA	1	0	Low-quality	Genome-fragment	NA	2.37	0
S17-final-viral-combined_k141_48701	[full]	2170	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_139859	[full]	3135	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_128605	[full]	1900	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_24153		2242	No	NA	0	0	Low-quality	Genome-fragment	NA	2.47	0
S7_k141_130941		2242	No	NA	0	0	Low-quality	Genome-fragment	NA	0.71	0
S17-final-viral-combined_k141_61438	[full]	1545	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_202043	[full]	2242	No	NA	0	0	Low-quality	Genome-fragment	NA	3.3	0
S17-final-viral-combined_k141_249639	[full]	1810	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_61454	[full]	2951	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_307978	[full]	2242	No	NA	0	2	Low-quality	Genome-fragment	NA	4.13	0
S12_k141_222996		2242	No	NA	0	1	Low-quality	Genome-fragment	NA	4.97	0
S17-final-viral-combined_k141_139928	[full]	1171	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_233263	[H2gene]	2242	No	NA	1	0	Low-quality	Genome-fragment	NA	1.24	0
S7-final-viral-combined_k141_185175	[full]	2243	No	NA	3	0	Low-quality	Genome-fragment	NA	5.87	0
S4-final-viral-combined_k141_141271	[full]	2243	No	NA	0	0	Low-quality	Genome-fragment	NA	1.36	0
S17-final-viral-combined_k141_73143	[full]	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_218130	[full]	5732	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_128681	[full]	3238	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_1988	[H2gene]	2243	No	NA	1	0	Low-quality	Genome-fragment	NA	3.32	0
S17-final-viral-combined_k141_260744	[full]	1346	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_207011	[full]	1601	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_79181	[full]	2243	No	NA	1	0	Low-quality	Genome-fragment	NA	3.88	0
S9-final-viral-combined_k141_55863	[full]	2244	No	NA	0	2	Low-quality	Genome-fragment	NA	1.49	0
S17-final-viral-combined_k141_260775	[full]	2056	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_171611	[full]	2244	No	NA	0	1	Low-quality	Genome-fragment	NA	5.46	0
S17-final-viral-combined_k141_84847	[full]	9354	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_61495	[full]	2248	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_29067	[full]	2244	No	NA	0	1	Low-quality	Genome-fragment	NA	2.88	0
S11_k141_146494		2244	No	NA	1	0	Low-quality	Genome-fragment	NA	1.78	0
S11_k141_146538		2244	No	NA	1	0	Low-quality	Genome-fragment	NA	1.78	0
S17-final-viral-combined_k141_118744	[full]	4196	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_16143	[full]	1336	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_118747	[full]	2079	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11_k141_174722		2244	No	NA	0	1	Low-quality	Genome-fragment	NA	1.31	0
S17-final-viral-combined_k141_139990	[full]	2717	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_153577	[full]	2244	No	NA	0	0	Low-quality	Genome-fragment	NA	2.74	0
S17-final-viral-combined_k141_207058	[full]	6206	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_260821	[full]	2669	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_106217	[full]	6206	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_229399	[full]	1941	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_189641	[full]	2244	No	NA	0	0	Low-quality	Genome-fragment	NA	5.86	0
S12-final-viral-combined_k141_293924	[full]	2244	No	NA	0	1	Low-quality	Genome-fragment	NA	1.41	0
S17-final-viral-combined_k141_106138	[full]	1760	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_47273	[full]	2245	No	NA	0	0	Low-quality	Genome-fragment	NA	4.77	0
S17-final-viral-combined_k141_84903	[full]	13748	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_8463	[full]	2246	No	NA	1	0	Low-quality	Genome-fragment	NA	1.51	0
S17-final-viral-combined_k141_239357	[full]	5455	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_213266	[full]	5751	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_207101	[full]	3323	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_260864	[full]	3076	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_24364	[full]	2246	No	NA	0	0	Low-quality	Genome-fragment	NA	1.33	0
S17-final-viral-combined_k141_106175	[full]	4243	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_207116	[full]	1122	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_215355	[full]	2246	No	NA	0	1	Low-quality	Genome-fragment	NA	0.74	0
S8-final-viral-combined_k141_15822	[full]	2246	No	NA	0	0	Low-quality	Genome-fragment	NA	1.06	0
S17-final-viral-combined_k141_179061	[full]	2460	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_16167	[full]	2891	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_48073	[full]	2247	No	NA	1	0	Low-quality	Genome-fragment	NA	5.03	0
S2-final-viral-combined_k141_7403	[full]	2247	No	NA	1	0	Low-quality	Genome-fragment	NA	3.09	0
S17-final-viral-combined_k141_175921	[full]	2038	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_28430	[full]	2248	No	NA	0	0	Low-quality	Genome-fragment	NA	5.76	0
S17-final-viral-combined_k141_16188	[full]	1687	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_26337	[full]	2248	No	NA	0	4	Low-quality	Genome-fragment	NA	1.39	0
S17-final-viral-combined_k141_228428	[full]	1407	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_5889	[full]	1248	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_35017	[full]	2248	No	NA	0	0	Low-quality	Genome-fragment	NA	2.69	0
S17-final-viral-combined_k141_239432	[full]	2419	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_39141	[full]	1163	No	NA	0	1	Not-determined				



S17-final-viral-combined_k141_1189841	[full]	1437	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_18151	[full]	1893	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_107810	[full]	2253	No	NA	0	0	Low-quality	Genome-fragment	NA	4.11	0
S1-final-viral-combined_k141_249960	[full]	2253	No	NA	0	0	Low-quality	Genome-fragment	NA	14.57	0
S1_k141_215238		2253	No	NA	0	0	Low-quality	Genome-fragment	NA	1.38	0
S5-final-viral-combined_k141_178769	[full]	2253	No	NA	1	0	Low-quality	Genome-fragment	NA	4.83	0
S12-final-viral-combined_k141_35488	[full]	2253	No	NA	1	0	Low-quality	Genome-fragment	NA	3.73	0
S17-final-viral-combined_k141_218568	[full]	1194	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_106311	[full]	6700	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_28138	[full]	1465	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_61852	[full]	1336	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_16132	[full]	2617	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_28140	[full]	2917	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_128360	[full]	2253	No	NA	1	0	Low-quality	Genome-fragment	NA	3.79	0
S17-final-viral-combined_k141_261383	[full]	1838	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_161302	[full]	1915	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_207410	[full]	6710	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_65921	[full]	2254	No	NA	1	0	Low-quality	Genome-fragment	NA	5.21	0
S17-final-viral-combined_k141_196088	[full]	2686	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_249936	[full]	1169	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_228686	[full]	1324	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_29510	[full]	1837	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_113809	[full]	2254	No	NA	1	0	Low-quality	Genome-fragment	NA	17.63	0
S17-final-viral-combined_k141_61930	[full]	1202	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_344587		2254	No	NA	1	0	Low-quality	Genome-fragment	NA	22.64	0
S17-final-viral-combined_k141_172848	[full]	2254	No	NA	0	0	Low-quality	Genome-fragment	NA	3.68	0
S6-final-viral-combined_k141_36441	[full]	2254	No	NA	0	0	Low-quality	Genome-fragment	NA	0.9	0
S17-final-viral-combined_k141_6129	[full]	6056	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_163515	[full]	2255	No	NA	0	0	Low-quality	Genome-fragment	NA	4.08	0
S1-final-viral-combined_k141_392709	[full]	2255	No	NA	2	0	Low-quality	Genome-fragment	NA	5.68	0
S7-final-viral-combined_k141_199681	[full]	2255	No	NA	0	3	Low-quality	Genome-fragment	NA	1.93	0
S12-final-viral-combined_k141_257861	[full]	2255	No	NA	1	2	Low-quality	Genome-fragment	NA	2.67	0
S8-final-viral-combined_k141_83169	[full]	2255	No	NA	1	0	Low-quality	Genome-fragment	NA	4.13	0
S9-final-viral-combined_k141_92736	[full]	2256	No	NA	3	0	Low-quality	Genome-fragment	NA	4.92	0
S17-final-viral-combined_k141_229733	[full]	1824	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9_k141_58468		2256	No	NA	0	0	Low-quality	Genome-fragment	NA	3.77	0
S17-final-viral-combined_k141_218693	[full]	3117	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_280527	[full]	2256	No	NA	0	0	Low-quality	Genome-fragment	NA	3.05	0
S7-final-viral-combined_k141_637515	[full]	2256	No	NA	0	0	Low-quality	Genome-fragment	NA	1.29	0
S17-final-viral-combined_k141_173249	[full]	15458	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_61994	[full]	1462	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_119081	[full]	2800	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_84324	[full]	2256	No	NA	0	1	Low-quality	Genome-fragment	NA	0.91	0
S17-k141_176866		2256	No	NA	2	0	Low-quality	Genome-fragment	NA	5.27	0
S6-final-viral-combined_k141_23639	[full]	2256	No	NA	0	0	Low-quality	Genome-fragment	NA	2.83	0
S17-final-viral-combined_k141_239690	[full]	2284	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S6_k141_33554		2256	No	NA	0	2	Low-quality	Genome-fragment	NA	3.55	0
S17-final-viral-combined_k141_25004	[full]	3170	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_16537	[full]	21629	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_106438	[full]	1600	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_94015	[full]	1513	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_129121	[full]	2257	No	NA	0	0	Low-quality	Genome-fragment	NA	4.09	0
S7-final-viral-combined_k141_960	[full]	2257	No	NA	0	0	Low-quality	Genome-fragment	NA	2.81	0
S17-final-viral-combined_k141_49191	[full]	1782	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_173283	[full]	11557	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_83284	[full]	2257	No	NA	0	0	Low-quality	Genome-fragment	NA	5.18	0
S17-k141_66048		2257	No	NA	0	1	Low-quality	Genome-fragment	NA	0.19	0
S17-final-viral-combined_k141_100459	[full]	2843	No	NA	0	2	Not-determined	Genome-fragment	NA	1.55	0
S2-final-viral-combined_k141_24451	[full]	2257	No	NA	0	1	Low-quality	Genome-fragment	NA	1.55	0
S17-final-viral-combined_k141_239717	[full]	1783	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_185239	[full]	11758	No	NA	1	21	Medium-quality	Genome-fragment	NA	65.4	0
S17-final-viral-combined_k141_128068	[full]	1776	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_62067	[full]	1104	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_151156	[full]	1473	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_128175	[full]	2257	No	NA	0	1	Low-quality	Genome-fragment	NA	2.5	0
S17-final-viral-combined_k141_39638	[full]	2234	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_94064	[full]	12139	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_112986	[full]	2257	No	NA	0	0	Low-quality	Genome-fragment	NA	6.18	0
S17-final-viral-combined_k141_151179	[full]	1411	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_181405	[full]	2258	No	NA	1	0	Low-quality	Genome-fragment	NA	5	0
S17-final-viral-combined_k141_85265	[full]	2505	No	NA	0	1	Not-determined	Genome-fragment	NA	5	0
S17-final-viral-combined_k141_28334	[full]	4284	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-k141_197730		2258	No	NA	0	1	Low-quality	Genome-fragment	NA	2.62	0
S6-final-viral-combined_k141_3674	[full]	2258	No	NA	0	1	Low-quality	Genome-fragment	NA	0.89	0
S1_k141_55772		2259	No	NA	0	0	Low-quality	Genome-fragment	NA	3.99	0
S17-final-viral-combined_k141_62122	[full]	2022	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_229843	[full]	2245	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_94374	[full]	2259	No	NA	0	0	Low-quality	Genome-fragment	NA	4.58	0
S17-final-viral-combined_k141_261382	[full]	3844	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_261386	[full]	2478	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_119007	[full]	2259	No	NA	0	3	Low-quality	Genome-fragment	NA	1.31	0
S17-final-viral-combined_k141_39687	[full]	24027	No	NA	13	0	Medium-quality	Genome-fragment	NA	70.37	0
S17-final-viral-combined_k141_151254	[full]	2026	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_6276	[full]	10942	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_207286	[full]	2259	No	NA	0	0	Low-quality	Genome-fragment	NA	5.7	0
S2-final-viral-combined_k141_66044	[full]	2259	No	NA	0	0	Low-quality	Genome-fragment	NA	4.75	0
S8_k141_232652		2259	No	NA	1	0	Low-quality	Genome-fragment	NA	3.91	0
S11-final-viral-combined_k141_182339	[full]	2260	No	NA	0	1	Low-quality	Genome-fragment	NA	2.43	0
S11-final-viral-combined_k141_257961	[full]	2260	Yes	1768	0	1	Low-quality	Genome-fragment	NA	1.04	21.77
S17-final-viral-combined_k141_106605	[full]	2040	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_39768	[full]	2260	No	NA	0	3	Low-quality	Genome-fragment	NA	2.71	0
S17-final-viral-combined_k141_49271	[full]	2804	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_62199	[full]	1510	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_129129	[full]	2171	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_30840	[full]	2260	No	NA	0	1	Low-quality	Genome-fragment	NA	1.52	0
S17-final-viral-combined_k141_62216	[full]	1491	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_218900	[full]	3871	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_185427	[full]	1660	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_32553	[full]	2260	No	NA	0	0	Low-quality	Genome-fragment	NA	4.6	0
S17-final-viral-combined_k141_49295	[full]	4889	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_140049	[full]	2260	No	NA	0	1	Low-quality	Genome-fragment	NA	4.23	0
S17-final-viral-combined_k141_85450	[full]	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_102782	[full]	2261	Yes	1322	1	1	Low-quality	Genome-fragment	NA	2.3	41.53
S2_k141_115974		2261	No	NA	0	0	Low-quality	Genome-fragment	NA	4.77	0
S11-final-viral-combined_k141_223851	[full]	2262	No	NA	0	1	Low-quality	Genome-fragment	NA	4.3	0
S17-final-viral-combined_k141_94158	[full]	5005	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_106649	[full]	1374	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_173487	[full]	1999	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_49117	[full]	2760	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_239961	[full]	3702	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_140454	[full]	2005	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_394529	[full]	2262	No	NA	0	1	Low-quality	Genome-fragment	NA	41.86	0
S5-final-viral-combined_k141_186998	[full]	2262	No	NA	0	2	Low-quality	Genome-fragment	NA	1.62	0
S17-final-viral-combined_k141_180660	[full]	2262	No	NA	0	0	Low-quality	Genome-fragment	NA	3.8	0
S4-final-viral-combined_k141_66608	[full]	2262	No	NA	0	1	Low-quality	Genome-fragment	NA	1.55	0
S11-final-viral-combined_k141_320393	[full]	2263	No	NA	1	0	Low-quality	Genome-fragment	NA	5.18	0
S17-final-viral-combined_k141_73904	[full]	3792	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_261494	[full]	3115	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_15277	[full]	2263	No	NA	2	0	Low-quality	Genome-fragment	NA	4.87	0
S1_k141_140950		2263	No	NA	0	2	Low-quality	Genome-fragment	NA	1.64	0
S17-final-viral-combined_k141_218887	[full]	2019	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_218900	[full]	1426	No	NA	0						



S17-final-viral-combined_k141_250403]] [full	1533	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_11551]] [full	2077	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_6542]] [full	2171	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_224185]] [full	2268	No	NA	0	0	Low-quality	Genome-fragment	NA	3.81	0
S14-final-viral-combined_k141_133958]] [full	2268	No	NA	0	0	Low-quality	Genome-fragment	NA	5.95	0
S17-final-viral-combined_k141_8573]] [full	1179	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_6547]] [full	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_74067]] [full	3504	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_216075]] [full	2268	No	NA	0	0	Low-quality	Genome-fragment	NA	4	0
S1-final-viral-combined_k141_332661]] [full	2268	No	NA	0	3	Low-quality	Genome-fragment	NA	1.17	0
S3-final-viral-combined_k141_65354]] [full	2268	No	NA	0	0	Low-quality	Genome-fragment	NA	1.04	0
S17-final-viral-combined_k141_173790]] [full	1340	No	NA	0	0	Not-determined	Genome-fragment	NA	1.3	0
S8-final-viral-combined_k141_214917]] [full	2268	No	NA	0	4	Low-quality	Genome-fragment	NA	1.3	0
S17-final-viral-combined_k141_261758]] [full	1700	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_21548]] [full	2269	No	NA	1	0	Low-quality	Genome-fragment	NA	1.55	0
S17-final-viral-combined_k141_62539]] [full	1817	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_85759]] [full	1311	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_6584]] [full	2591	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_125553]] [full	2782	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_80111]] [full	2269	No	NA	1	0	Low-quality	Genome-fragment	NA	2.81	0
S17-final-viral-combined_k141_16904]] [full	1047	No	NA	0	2	Not-determined	Genome-fragment	NA	1.99	0
S6-final-viral-combined_k141_5029]] [full	2269	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_49585]] [full	1639	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_209868]] [full	2270	No	NA	0	2	Low-quality	Genome-fragment	NA	1.61	0
S17-final-viral-combined_k141_261845]] [full	1670	No	NA	0	1	Not-determined	Genome-fragment	NA	6.36	0
S1-final-viral-combined_k141_53870]] [full	2270	No	NA	0	0	Low-quality	Genome-fragment	NA	6.71	0
S1_k141_161705	2270	No	NA	1	0	Low-quality	Genome-fragment	NA	6.21	0
S5-final-viral-combined_k141_197230]] [full	2270	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_161898]] [full	1567	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_257262]] [full	2270	No	NA	0	0	Low-quality	Genome-fragment	NA	14.7	0
S17-final-viral-combined_k141_219253]] [full	2676	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_25058]] [full	2058	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_318656]] [full	2271	No	NA	0	0	Low-quality	Genome-fragment	NA	2.31	0
S17-final-viral-combined_k141_261902]] [full	1421	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_230361]] [full	4667	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_100840]] [full	6260	Yes	48510	10	0	Medium-quality	Genome-fragment	NA	77.06	22.61
S17-final-viral-combined_k141_94511]] [full	2556	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_261923]] [full	3104	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_161941]] [full	1612	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_49661]] [full	2347	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_85869]] [full	2968	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_21482]] [full	2271	No	NA	0	1	Low-quality	Genome-fragment	NA	1.5	0
S17-final-viral-combined_k141_129649]] [full	2301	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_74837]] [full	2271	No	NA	1	0	Low-quality	Genome-fragment	NA	5.94	0
S17-final-viral-combined_k141_173978]] [full	2958	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_225167]] [full	2271	No	NA	2	0	Low-quality	Genome-fragment	NA	4.86	0
S17_k141_167225	2271	No	NA	0	2	Low-quality	Genome-fragment	NA	3	0
S17-final-viral-combined_k141_40206]] [full	3096	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_242069	2271	No	NA	0	1	Low-quality	Genome-fragment	NA	4.48	0
S5_k141_170959	2272	No	NA	3	0	Low-quality	Genome-fragment	NA	3.4	0
S7-final-viral-combined_k141_145577]] [full	2272	No	NA	0	1	Low-quality	Genome-fragment	NA	5.5	0
S2-final-viral-combined_k141_244718]] [full	2272	No	NA	0	2	Low-quality	Genome-fragment	NA	1.4	0
S4-final-viral-combined_k141_143403]] [full	2272	No	NA	4	0	Low-quality	Genome-fragment	NA	3.66	0
S8-final-viral-combined_k141_195073]] [H2gene	2272	No	NA	2	0	Low-quality	Genome-fragment	NA	5.91	0
S1-final-viral-combined_k141_217168]] [full	2273	No	NA	0	1	Low-quality	Genome-fragment	NA	3.61	0
S5-final-viral-combined_k141_83089]] [full	2273	No	NA	0	0	Low-quality	Genome-fragment	NA	1.32	0
S12-final-viral-combined_k141_85809]] [full	2273	No	NA	0	0	Low-quality	Genome-fragment	NA	4	0
S12-final-viral-combined_k141_112093]] [full	2273	No	NA	1	0	Low-quality	Genome-fragment	NA	1.67	0
S8-final-viral-combined_k141_233042]] [full	2273	No	NA	0	0	Low-quality	Genome-fragment	NA	3.75	0
S8-final-viral-combined_k141_22326]] [full	2273	No	NA	0	0	Low-quality	Genome-fragment	NA	3.69	0
S4_k141_3280	2274	No	NA	0	1	Low-quality	Genome-fragment	NA	0.9	0
S8-final-viral-combined_k141_134813]] [full	2274	No	NA	0	1	Low-quality	Genome-fragment	NA	1.42	0
S17-final-viral-combined_k141_28923]] [full	1272	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_164901]] [full	2275	No	NA	1	0	Low-quality	Genome-fragment	NA	4.84	0
S17-final-viral-combined_k141_49759]] [full	1593	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_196371]] [full	2275	No	NA	0	1	Low-quality	Genome-fragment	NA	5.08	0
S17-final-viral-combined_k141_250594]] [full	2121	No	NA	0	1	Not-determined	Genome-fragment	NA	3.91	0
S12-final-viral-combined_k141_57102]] [full	2275	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_214923]] [full	6216	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_337405]] [full	2276	No	NA	0	1	Low-quality	Genome-fragment	NA	5.31	0
S14-final-viral-combined_k141_28913]] [full	2276	No	NA	0	2	Low-quality	Genome-fragment	NA	5.12	0
S17-final-viral-combined_k141_26200]] [full	1600	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_89578]] [full	2276	No	NA	0	0	Low-quality	Genome-fragment	NA	5.03	0
S12-final-viral-combined_k141_376537]] [full	2276	No	NA	1	0	Low-quality	Genome-fragment	NA	3.77	0
S17-final-viral-combined_k141_215621]] [full	2402	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_94665]] [full	1081	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_62890]] [full	1601	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_86053]] [full	2858	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_238601]] [full	2276	No	NA	0	0	Low-quality	Genome-fragment	NA	7.05	0
S6_k141_81365	2276	No	NA	1	0	Low-quality	Genome-fragment	NA	7.08	0
S5-final-viral-combined_k141_56421]] [H2gene	2277	No	NA	2	0	Low-quality	Genome-fragment	NA	3.74	0
S17-final-viral-combined_k141_9386]] [full	2277	No	NA	0	1	Low-quality	Genome-fragment	NA	1.53	0
S17-final-viral-combined_k141_107110]] [full	2927	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_151933]] [full	2419	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_362164	2277	No	NA	0	0	Low-quality	Genome-fragment	NA	2.25	0
S17-final-viral-combined_k141_107134]] [full	2594	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_141068]] [full	1598	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_56368]] [full	2277	No	NA	0	2	Low-quality	Genome-fragment	NA	0.24	0
S6-final-viral-combined_k141_61796]] [full	1801	No	NA	0	0	Low-quality	Genome-fragment	NA	2.61	0
S17-final-viral-combined_k141_40374]] [full	1801	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_86107]] [full	2671	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_187452]] [full	2278	No	NA	0	0	Low-quality	Genome-fragment	NA	5.65	0
S1-final-viral-combined_k141_340649]] [full	2278	No	NA	0	1	Low-quality	Genome-fragment	NA	4.38	0
S2-final-viral-combined_k141_116114]] [full	2278	No	NA	0	1	Low-quality	Genome-fragment	NA	3.65	0
S17-final-viral-combined_k141_119940]] [full	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_73558]] [full	2278	No	NA	0	0	Low-quality	Genome-fragment	NA	2.91	0
S17-final-viral-combined_k141_162058]] [full	15336	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S14-final-viral-combined_k141_289640]] [full	2279	No	NA	0	0	Low-quality	Genome-fragment	NA	1.69	0
S17-final-viral-combined_k141_161075]] [full	1134	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_262099]] [full	1390	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_250695]] [full	1161	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_219560]] [full	2817	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_129540]] [full	2279	No	NA	0	0	Low-quality	Genome-fragment	NA	6.14	0
S4-final-viral-combined_k141_109975]] [full	2279	No	NA	2	0	Low-quality	Genome-fragment	NA	3.76	0
S8-final-viral-combined_k141_180932]] [full	2279	No	NA	0	0	Low-quality	Genome-fragment	NA	2.67	0
S5-final-viral-combined_k141_91210]] [full	2280	No	NA	0	2	Low-quality	Genome-fragment	NA	4.28	0
S17-final-viral-combined_k141_262151]] [full	1174	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_5489	2280	No	NA	1	0	Low-quality	Genome-fragment	NA	5.42	0
S4-final-viral-combined_k141_14820]] [full	2280	No	NA	0	0	Low-quality	Genome-fragment	NA	1.26	0
S1-final-viral-combined_k141_109733]] [full	2281	No	NA	3	0	Low-quality	Genome-fragment	NA	5.5	0
S5-final-viral-combined_k141_30694]] [full	2281	No	NA	3	0	Low-quality	Genome-fragment	NA	5.06	0
S17-final-viral-combined_k141_74460]] [full	4614	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_73483]] [full	2281	No	NA	0	1	Low-quality	Genome-fragment	NA	5.59	0
S17-final-viral-combined_k141_86171]] [full	4822	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_141181]] [full	5864	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_45811]] [full	2281	No	NA	0	0	Low-quality	Genome-fragment	NA	4.23	0
S17-final-viral-combined_k141_141184]] [full	2885	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_208385]] [full	3572	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_86184]] [full	9255	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_29054]] [full	3078	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_141199]] [full	3381	No	NA	0	3	Not-determined	Genome-fragment	NA	2.73	0
S12_k141_165670	2281	No	NA	0	0	Low-quality	Genome-fragment	NA	2.79	0
S2_k141_202083	2281	No	NA	0	1	Low-quality	Genome-fragment	NA	0.61	0
S17-final-viral-combined_k141_162194]] [full	3606	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_174296]] [full	4267	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_86207]] [full	2256									



S17-final-viral-combined_k141_139679]	[full	2286	Yes	429	1	1	Low-quality	Genome-fragment	0.56	81.23
S17-final-viral-combined_k141_208670]	[full	1070	No		1	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_385742]	[full	2286	No		0	1	Low-quality	Genome-fragment	5.07	0
S17-final-viral-combined_k141_17479]	[full	1437	No		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_29209]	[full	1612	No		0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_186064]	[full	2286	No		1	0	Low-quality	Genome-fragment	4.12	0
S17-final-viral-combined_k141_231047]	[full	3418	No		0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_34908]	[full	2195	No		0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_207488]	[full	2286	No		0	0	Low-quality	Genome-fragment	5.67	0
S17-final-viral-combined_k141_208742]	[full	2089	No		0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_85229]	[full	2286	No		1	0	Low-quality	Genome-fragment	4.85	0
S5-final-viral-combined_k141_194671]	[full	2287	No		0	1	Low-quality	Genome-fragment	5.12	0
S7-final-viral-combined_k141_71438]	[full	2287	No		0	0	Low-quality	Genome-fragment	1.66	0
S17-final-viral-combined_k141_186314]	[full	102104	Yes	39966	16	39	Complete	High-quality	100	60.86
S17-final-viral-combined_k141_231122]	[full	2346	No		0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_184607]	[full	2287	No		1	0	Low-quality	Genome-fragment	2.44	0
S17-final-viral-combined_k141_186315]	[full	2433	No		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_210296]	[full	2700	No		0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_219900]	[full	1712	No		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_208784]	[full	6561	No		0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_265462]	[full	2288	No		1	0	Low-quality	Genome-fragment	5.79	0
S17-final-viral-combined_k141_144240]	[full	2288	No		0	0	Low-quality	Genome-fragment	10.33	0
S17-final-viral-combined_k141_6960]	[full	3287	No		0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_262531]	[full	3000	No		0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_91416]	[full	2288	No		3	0	Low-quality	Genome-fragment	5.51	0
S17-final-viral-combined_k141_162492]	[full	1460	No		0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_208814]	[full	2400	No		0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_138986]	[full	2289	No		1	0	Low-quality	Genome-fragment	2.83	0
S11-final-viral-combined_k141_292071]	[full	2290	No		0	0	Low-quality	Genome-fragment	5.27	0
S17-final-viral-combined_k141_50140]	[full	1298	No		0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_269081]	[full	2290	No		0	1	Low-quality	Genome-fragment	4.91	0
S7-final-viral-combined_k141_253380]	[full	2290	No		0	0	Low-quality	Genome-fragment	6.62	0
S17-final-viral-combined_k141_86577]	[full	1870	No		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_231192]	[full	1132	No		0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_335812]	[full	2290	No		0	0	Low-quality	Genome-fragment	6.22	0
S12_k141_227737]	[full	2290	No		0	0	Low-quality	Genome-fragment	1.52	0
S17-final-viral-combined_k141_240886]	[full	4795	No		0	3	Not-determined	Genome-fragment	NA	0
S12_k141_264927]	[full	2290	No		0	0	Low-quality	Genome-fragment	2.29	0
S17-final-viral-combined_k141_231213]	[full	2360	No		0	2	Not-determined	Genome-fragment	NA	0
S9_k141_77907]	[full	2291	No		1	0	Low-quality	Genome-fragment	6.1	0
S17-final-viral-combined_k141_86609]	[full	3023	No		0	1	Not-determined	Genome-fragment	NA	24.3
S2-final-viral-combined_k141_62189]	[full	2291	No		0	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_162561]	[full	1642	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_186460]	[full	1270	No		0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_231459]	[full	2291	No		0	0	Low-quality	Genome-fragment	1.65	0
S6-final-viral-combined_k141_100235]	[full	2291	Yes	750	1	0	Not-determined	Genome-fragment	0.93	67.26
S6-final-viral-combined_k141_56566]	[full	2291	No		4	0	Low-quality	Genome-fragment	4.96	0
S17-final-viral-combined_k141_120431]	[full	2334	No		0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_358965]	[full	2292	No		0	0	Low-quality	Genome-fragment	6.2	0
S17-final-viral-combined_k141_141676]	[full	2887	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_240939]	[full	2875	No		0	2	Not-determined	Genome-fragment	NA	3.7
S2-final-viral-combined_k141_240277]	[full	2292	No		0	0	Low-quality	Genome-fragment	3.62	0
S2-final-viral-combined_k141_154367]	[full	2292	No		0	0	Low-quality	Genome-fragment	2.07	0
S4-final-viral-combined_k141_49045]	[full	2292	No		0	0	Low-quality	Genome-fragment	3.8	0
S17-final-viral-combined_k141_186523]	[full	1015	No		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_324458]	[full	3783	No		0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_86670]	[full	2202	No		0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_45250]	[full	2292	No		0	2	Low-quality	Genome-fragment	1.06	0
S12-final-viral-combined_k141_97441[NoGene	[full	2293	No		0	0	Low-quality	Genome-fragment	3.62	0
S4-final-viral-combined_k141_17780]	[full	2293	No		0	0	Low-quality	Genome-fragment	16.16	0
S17-final-viral-combined_k141_162629]	[full	5635	No		0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_186565]	[full	1111	No		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_197677]	[full	1191	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_186580]	[full	1702	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_107702]	[full	1642	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_86733]	[full	4525	No		0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_7106]	[full	3838	No		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_186600]	[full	10915	No		0	8	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_55731]	[full	2295	No		0	0	Low-quality	Genome-fragment	2.65	0
S17-final-viral-combined_k141_71512]	[full	1223	No		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_40581]	[full	1738	No		0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_141726]	[full	2409	No		0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_62633]	[full	2295	No		0	2	Low-quality	Genome-fragment	1.91	0
S17-final-viral-combined_k141_17721]	[full	7347	No		0	5	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_13007]	[full	1161	No		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_162681]	[full	1915	No		0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_220171]	[full	4120	No		0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_186641]	[full	1541	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_220176]	[full	1270	No		0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_132658]	[full	2295	No		0	0	Low-quality	Genome-fragment	3.87	0
S6_k141_49778]	[full	2295	No		0	0	Low-quality	Genome-fragment	2.43	0
S17-final-viral-combined_k141_220185]	[full	2542	No		0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_162696]	[full	1654	No		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_107744]	[full	1239	No		0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_46965]	[full	2296	No		0	1	Low-quality	Genome-fragment	4.47	0
S17-final-viral-combined_k141_162717]	[full	2206	No		0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_141646]	[full	2296	No		0	0	Low-quality	Genome-fragment	3.79	0
S17-final-viral-combined_k141_17780]	[full	1460	No		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_174976]	[full	3665	No		0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_58088]	[full	2296	No		0	0	Low-quality	Genome-fragment	3.36	0
S17-final-viral-combined_k141_251114]	[full	1435	No		0	1	Not-determined	Genome-fragment	NA	0
S17-k141_250389	[full	2296	No		0	0	Low-quality	Genome-fragment	4.38	0
S17-final-viral-combined_k141_63602]	[full	1805	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_241094]	[full	1540	No		0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_169651]	[full	2296	No		0	0	Low-quality	Genome-fragment	6.09	0
S12-final-viral-combined_k141_359154]	[full	2296	No		1	0	Low-quality	Genome-fragment	2.14	0
S17-final-viral-combined_k141_209115]	[full	1887	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_95155]	[full	3768	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_251143]	[full	1253	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_241120]	[full	6754	No		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_251156]	[full	1170	No		0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_927591]	[full	2297	No		0	1	Low-quality	Genome-fragment	0.97	0
S2-final-viral-combined_k141_43600]	[full	2297	No		0	1	Low-quality	Genome-fragment	3.97	0
S17-final-viral-combined_k141_72477]	[full	1699	No		0	0	Not-determined	Genome-fragment	NA	4.2
S6-final-viral-combined_k141_68988]	[full	2297	No		0	2	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_241130]	[full	2075	No		0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_203509]	[full	2298	No		0	0	Low-quality	Genome-fragment	2.82	0
S17-final-viral-combined_k141_141819]	[full	1629	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_251183]	[full	1253	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_251195]	[full	1873	No		0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_12165]	[full	2298	No		0	1	Low-quality	Genome-fragment	1.91	0
S17-final-viral-combined_k141_197824]	[full	4792	No		0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_139754]	[full	2298	No		3	0	Low-quality	Genome-fragment	4.96	0
S17-final-viral-combined_k141_220295]	[full	2665	No		0	2	Not-determined	Genome-fragment	NA	5.4
S12_k141_189239	[full	2298	No		0	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_209147]	[full	1625	No		0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_12696]	[full	2298	No		0	0	Low-quality	Genome-fragment	3.8	0
S17-final-viral-combined_k141_209162]	[full	1542	No		0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_172028]	[full	2299	No		0	2	Low-quality	Genome-fragment	3.91	0
S12-final-viral-combined_k141_88936]	[full	2299	No		0	2	Low-quality	Genome-fragment	3.73	0
S17-final-viral-combined_k141_197837]	[full	1514	No		0	0	Not-determined	Genome-fragment	NA	1.12
S2-final-viral-combined_k141_881615]	[full	2300	No		0	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_175049]	[full	1964	No		0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_209627]	[full	2300	No		0	0	Low-quality	Genome-fragment	4.87	0
S7-final-viral-combined_k141_212144]	[full	2300	No		0	0	Low-quality	Genome-fragment	3.6	0
S17-final-viral-combined_k141_186763]	[full	1480	No		0	1	Not-determined	Genome-fragment	NA	0
S11_k141_140080	[full	2301	No		1	0	Low-quality	Genome-fragment	1.02	0
S17-final-viral-combined_k141_231611]	[full	2568	No		2	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_36015]	[full	2301	Yes	372	1	0	Low-quality	Genome-fragment	0.68	83.83
S9-final-viral-combined_k141_29598]	[full	2302	No		0	0	Low-quality	Genome-fragment	5.69	0
S17-final-viral-combined_k141_17907]	[full	1841	No		0	0	Not-determined	Genome-fragment	NA	0
S17-final										



S17-final-viral-combined_k141_75161	[full]	1145	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_120871	[full]	1213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_262839	[full]	1405	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_241416	[full]	1059	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_202328	[full]	2305	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_164501	[full]	2305	No	NA	2	0	Low-quality	Genome-fragment	4.31	0
S17-final-viral-combined_k141_120987	[full]	6420	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_120989	[full]	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_87271	[full]	2597	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_95360	[full]	128207	Yes	33366	17	74	Complete	High-quality	100	73.97
S12-final-viral-combined_k141_103405	[full]	2305	No	NA	0	0	Low-quality	Genome-fragment	4.8	0
S17-final-viral-combined_k141_75651	[full]	2149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_63996	[full]	1826	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_142133	[full]	1565	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_75688	[full]	5660	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_10807	[full]	2962	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_130215	[full]	30179	No	NA	16	1	Medium-quality	Genome-fragment	89.39	0
S17-final-viral-combined_k141_121037	[full]	2705	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_87281	[full]	1209	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_220750	[full]	1666	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_226444	[full]	2305	No	NA	3	0	Low-quality	Genome-fragment	3.77	0
S17-final-viral-combined_k141_142171	[full]	2528	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_29274	[full]	2306	No	NA	0	0	Low-quality	Genome-fragment	2.54	0
S17-final-viral-combined_k141_198195	[full]	2023	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_7618	[full]	6401	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_108107	[full]	1478	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_116793	[full]	2306	No	NA	2	0	Low-quality	Genome-fragment	4.23	0
S17-final-viral-combined_k141_50716	[full]	1161	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_29591	[full]	4818	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_244160	[full]	2306	Yes	543	1	1	Low-quality	Genome-fragment	0.67	76.45
S11-final-viral-combined_k141_223921	[full]	2307	No	NA	0	1	Low-quality	Genome-fragment	3.05	0
S1-final-viral-combined_k141_298520	[full]	2307	No	NA	0	2	Low-quality	Genome-fragment	1.08	0
S17-final-viral-combined_k141_95443	[full]	1725	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_220789	[full]	3862	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_262951	[full]	1342	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_87100	[full]	2159	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_181751	[full]	1721	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_25028	[full]	2307	No	NA	1	0	Low-quality	Genome-fragment	5.28	0
S12-final-viral-combined_k141_179450	[full]	2307	No	NA	0	2	Low-quality	Genome-fragment	2.87	0
S17-final-viral-combined_k141_75704	[full]	1075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_50764	[full]	2192	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_272403	[full]	2307	No	NA	0	0	Low-quality	Genome-fragment	2.51	0
S11-final-viral-combined_k141_187358	[full]	2308	No	NA	1	0	Low-quality	Genome-fragment	3.02	0
S1-final-viral-combined_k141_148016	[full]	2308	No	NA	0	1	Low-quality	Genome-fragment	3.58	0
S17-final-viral-combined_k141_142252	[full]	3832	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_18126	[full]	2029	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_80874	[full]	2308	No	NA	0	1	Low-quality	Genome-fragment	1.6	0
S6-final-viral-combined_k141_16570	[full]	2308	No	NA	2	0	Low-quality	Genome-fragment	5.04	0
S11-final-viral-combined_k141_758	[full]	2309	No	NA	0	0	Low-quality	Genome-fragment	0	4
S17-final-viral-combined_k141_231865	[full]	1085	No	NA	0	0	Not-determined	Genome-fragment	NA	3.61
S1_k141_101777	[full]	2309	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_95516	[full]	1466	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_297643	[H2gene]	2309	No	NA	1	0	Low-quality	Genome-fragment	3.88	0
S17-final-viral-combined_k141_75780	[full]	1691	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_231881	[full]	4263	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_161336	[full]	3511	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_241609	[full]	2573	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_187145	[full]	3195	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_142205	[full]	2309	No	NA	0	0	Low-quality	Genome-fragment	0.42	0
S17-final-viral-combined_k141_120859	[full]	3492	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_187173	[full]	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_87408	[full]	1863	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_263066	[full]	1204	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_187173	[full]	1770	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_241416	[full]	1827	No	NA	0	1	Not-determined	Genome-fragment	NA	5.44
S4-final-viral-combined_k141_11548	[full]	2309	No	NA	4	0	Low-quality	Genome-fragment	3.17	0
S4-final-viral-combined_k141_69546	[full]	2309	No	NA	0	1	Low-quality	Genome-fragment	1.02	0
S11-final-viral-combined_k141_166975	[full]	2310	No	NA	1	0	Low-quality	Genome-fragment	4.03	0
S1-final-viral-combined_k141_112388	[full]	2310	No	NA	0	0	Low-quality	Genome-fragment	0.76	0
S1_k141_56737	[full]	2310	No	NA	1	0	Low-quality	Genome-fragment	2.11	0
S17-final-viral-combined_k141_187214	[full]	1138	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_20926	[full]	5453	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_200900	[full]	2310	No	NA	3	0	Low-quality	Genome-fragment	6.06	0
S17-final-viral-combined_k141_75892	[full]	33931	No	NA	26	0	Medium-quality	Genome-fragment	78.06	0
S17-final-viral-combined_k141_20077	[full]	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_95611	[full]	6336	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_163217	[full]	1396	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_220968	[full]	1730	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_87515	[full]	3278	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_120411	[full]	2310	No	NA	1	0	Low-quality	Genome-fragment	2.59	0
S17-final-viral-combined_k141_220994	[full]	1894	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_38156	[H2gene]	2310	No	NA	0	0	Low-quality	Genome-fragment	0.89	0
S4-final-viral-combined_k141_27095	[full]	2310	No	NA	2	0	Low-quality	Genome-fragment	6.78	0
S17-final-viral-combined_k141_142479	[full]	2222	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_87540	[full]	3461	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_75957	[full]	2915	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_221012	[full]	1747	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_130471	[full]	5693	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_20567	[full]	1659	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_30136	[full]	2284	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_54406	[full]	2311	No	NA	0	1	Low-quality	Genome-fragment	1.65	0
S1-final-viral-combined_k141_164051	[full]	2311	No	NA	0	0	Low-quality	Genome-fragment	5.44	0
S12-final-viral-combined_k141_378241	[full]	2311	No	NA	0	0	Low-quality	Genome-fragment	4.97	0
S2-final-viral-combined_k141_158645	[full]	2311	No	NA	0	1	Low-quality	Genome-fragment	5.19	0
S17-final-viral-combined_k141_25170	[full]	8127	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_153206	[full]	1525	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_12080	[full]	2311	No	NA	0	2	Low-quality	Genome-fragment	1.06	0
S17-final-viral-combined_k141_20952	[full]	2123	No	NA	0	1	Not-determined	Genome-fragment	NA	1.98
S8-final-viral-combined_k141_45447	[full]	2311	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_263254	[full]	17093	No	NA	0	11	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_87622	[full]	3836	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_263255	[full]	7934	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_78884	[full]	2312	No	NA	0	0	Low-quality	Genome-fragment	2.7	0
S1-final-viral-combined_k141_150600	[full]	2312	No	NA	1	0	Low-quality	Genome-fragment	4.79	0
S17-final-viral-combined_k141_95700	[full]	1484	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_180669	[full]	2312	No	NA	0	0	Low-quality	Genome-fragment	6.77	0
S2-final-viral-combined_k141_109036	[full]	2312	No	NA	3	0	Low-quality	Genome-fragment	5.33	0
S2_k141_240854	[full]	2312	No	NA	0	2	Low-quality	Genome-fragment	1.24	0
S17-final-viral-combined_k141_130542	[full]	12455	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_344259	[full]	2313	No	NA	3	0	Low-quality	Genome-fragment	6.15	0
S1_k141_191262	[full]	2313	No	NA	0	1	Low-quality	Genome-fragment	3.29	0
S17-final-viral-combined_k141_41239	[full]	9330	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_95719	[full]	1587	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_121376	[full]	1103	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_251780	[full]	1612	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_108484	[full]	2724	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_187408	[full]	2007	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_108496	[full]	1202	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_232059	[full]	2326	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_251830	[full]	1587	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_251834	[full]	1140	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_85629	[full]	2313	No	NA	0	0	Low-quality	Genome-fragment	2.81	0
S17-final-viral-combined_k141_130580	[full]	2086	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_121431	[full]	5041	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_153238	[full]	1713	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_157471	[full]	2313	No	NA	1	0	Low-quality	Genome-fragment	1.17	0
S2-final-viral-combined_k141_200595	[full]	2313	No	NA	0	1	Low-quality	Genome-fragment	0.8	0
S17-final-viral-combined_k141_175695	[full]	1754	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_95786	[full]	4424	No	NA	0	2	Not-determined			



S17-final-viral-combined_k141_232291	[full]	1321	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_41160	[full]	4884	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_64439	[full]	2986	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_161489	[full]	2006	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_121537	[full]	6670	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_13798	[full]	2318	No	NA	0	2	Low-quality	Genome-fragment	NA	0.77	0
S17-final-viral-combined_k141_76292	[full]	1729	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_142841	[full]	5542	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_169524	[full]	2318	No	NA	0	0	Low-quality	Genome-fragment	NA	1.51	0
S17-final-viral-combined_k141_64471	[full]	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_18692	[full]	4803	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_24776	[full]	2318	No	NA	0	0	Low-quality	Genome-fragment	NA	5.3	0
S8-final-viral-combined_k141_212274	[full]	2318	No	NA	5	0	Low-quality	Genome-fragment	NA	3.66	0
S17-final-viral-combined_k141_142858	[full]	1856	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_242067	[full]	4101	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_151631	[full]	2318	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_232360	[full]	9425	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_18707	[full]	1657	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_165524	[full]	2092	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_69074	[full]	2319	No	NA	0	0	Low-quality	Genome-fragment	NA	3.8	0
S17-final-viral-combined_k141_163526	[full]	3552	No	NA	0	4	Not-determined	Genome-fragment	NA	1.41	0
S2-final-viral-combined_k141_20179	[full]	2319	No	NA	1	0	Low-quality	Genome-fragment	NA	5	0
S17-final-viral-combined_k141_64524	[full]	1855	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_146037	[full]	2319	No	NA	0	1	Low-quality	Genome-fragment	NA	4.19	0
S17-final-viral-combined_k141_87902	[full]	1668	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_26148	[full]	2320	No	NA	0	1	Low-quality	Genome-fragment	NA	0.69	0
S17-final-viral-combined_k141_142918	[full]	8963	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_89012	[full]	2320	No	NA	1	0	Low-quality	Genome-fragment	NA	6.44	0
S7-final-viral-combined_k141_236541	[full]	2320	No	NA	0	0	Low-quality	Genome-fragment	NA	3.21	0
S17-final-viral-combined_k141_76397	[full]	2214	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_187601	[full]	5817	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_86239	[full]	2320	No	NA	0	0	Low-quality	Genome-fragment	NA	5.37	0
S17-final-viral-combined_k141_51345	[full]	2455	No	NA	1	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_187616	[full]	1477	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_81662	[full]	2320	No	NA	0	1	Low-quality	Genome-fragment	NA	1.41	0
S17-final-viral-combined_k141_96019	[full]	1318	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_26190	[full]	2321	No	NA	0	0	Low-quality	Genome-fragment	NA	1.63	0
S17-final-viral-combined_k141_232394	[full]	2976	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_179294	[full]	8365	No	NA	1	1	High-quality	Genome-fragment	NA	100	0
S17-final-viral-combined_k141_41761	[full]	3818	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_153606	[full]	1747	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_14188	[full]	2321	No	NA	0	0	Low-quality	Genome-fragment	NA	5.77	0
S4-final-viral-combined_k141_31446	[full]	2321	No	NA	0	0	Low-quality	Genome-fragment	NA	5.75	0
S11-final-viral-combined_k141_80393	[full]	2322	No	NA	1	0	Low-quality	Genome-fragment	NA	6.71	0
S17-final-viral-combined_k141_19889	[full]	2401	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_20945	[full]	1708	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_320496	[full]	2322	No	NA	0	3	Low-quality	Genome-fragment	NA	1.18	0
S1-final-viral-combined_k141_20526	[full]	2322	No	NA	2	0	Low-quality	Genome-fragment	NA	4.18	0
S5-final-viral-combined_k141_195139	[full]	2322	No	NA	0	0	Low-quality	Genome-fragment	NA	0.18	0
S17-final-viral-combined_k141_41511	[full]	3037	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_313398	[full]	2322	No	NA	0	2	Low-quality	Genome-fragment	NA	3.42	0
S17-final-viral-combined_k141_153646	[full]	4847	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_20912	[full]	2323	No	NA	0	1	Low-quality	Genome-fragment	NA	2.18	0
S11-final-viral-combined_k141_322696	[full]	2323	No	NA	0	3	Low-quality	Genome-fragment	NA	0.92	0
S2-final-viral-combined_k141_20168	[full]	2323	No	NA	2	0	Low-quality	Genome-fragment	NA	1.76	0
S8-final-viral-combined_k141_273141	[full]	2323	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_30609	[full]	1126	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_44299	[full]	2324	No	NA	0	1	Low-quality	Genome-fragment	NA	1.21	0
S11-final-viral-combined_k141_41515	[full]	2324	No	NA	1	0	Low-quality	Genome-fragment	NA	3.59	0
S17-final-viral-combined_k141_221484	[full]	3318	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_10839	[full]	3995	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_88649	[full]	1022	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_209709	[full]	2324	No	NA	1	0	Low-quality	Genome-fragment	NA	4.26	0
S17-final-viral-combined_k141_143110	[full]	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_64797	[full]	5966	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_64812	[full]	1084	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_131069	[full]	1485	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_665	[full]	2324	No	NA	0	0	Low-quality	Genome-fragment	NA	4.5	0
S17-final-viral-combined_k141_18819	[full]	1844	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_231179	[full]	2324	No	NA	0	0	Low-quality	Genome-fragment	NA	5.58	0
S17-final-viral-combined_k141_131088	[full]	6170	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_147186	[full]	2324	No	NA	0	0	Low-quality	Genome-fragment	NA	4.95	0
S17-final-viral-combined_k141_18835	[full]	10542	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_23974	[full]	2324	No	NA	1	0	Low-quality	Genome-fragment	NA	5.05	0
S8_k141_145341	[full]	2324	No	NA	1	0	Low-quality	Genome-fragment	NA	3.81	0
S9_k141_104	[full]	2325	No	NA	0	2	Low-quality	Genome-fragment	NA	4.38	0
S17-final-viral-combined_k141_176075	[full]	1408	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_24629	[full]	2325	No	NA	0	0	Low-quality	Genome-fragment	NA	2.42	0
S17-final-viral-combined_k141_121843	[full]	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_128796	[full]	2326	No	NA	0	0	Low-quality	Genome-fragment	NA	3.52	0
S17-final-viral-combined_k141_163784	[full]	2894	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_198930	[full]	3468	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_374386	[H2gene]	2326	No	NA	1	0	Low-quality	Genome-fragment	NA	5.14	0
S12-final-viral-combined_k141_199036	[full]	2258	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_50701	[full]	2326	No	NA	1	1	Low-quality	Genome-fragment	NA	3.41	35.08
S17-final-viral-combined_k141_210112	[full]	2065	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_96150	[full]	4473	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_21026	[full]	4445	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_64670	[full]	2079	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_143206	[full]	1227	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_210155	[full]	2568	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_242341	[full]	1744	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_88217	[full]	1582	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_252168	[full]	1605	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_134475	[full]	2326	No	NA	2	0	Low-quality	Genome-fragment	NA	5.73	0
S8-final-viral-combined_k141_219792	[full]	2326	No	NA	0	2	Low-quality	Genome-fragment	NA	2.28	0
S17-final-viral-combined_k141_242362	[full]	1283	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_65248	[H2gene]	2327	Yes	NA	1	1	Low-quality	Genome-fragment	NA	0.71	55.65
S17-final-viral-combined_k141_231684	[full]	2758	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_88241	[full]	2682	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_41735	[full]	1471	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-k141_110629	[full]	2327	No	NA	0	0	Low-quality	Genome-fragment	NA	4.68	0
S17-final-viral-combined_k141_263710	[full]	2066	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_221700	[full]	2606	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_10762	[full]	2327	No	NA	0	0	Low-quality	Genome-fragment	NA	4.25	0
S11-final-viral-combined_k141_189030	[full]	2328	No	NA	0	2	Low-quality	Genome-fragment	NA	1.12	0
S17-final-viral-combined_k141_232703	[full]	1710	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_187909	[full]	2469	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_41168	[full]	1683	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_143272	[full]	1632	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11_k141_281688	[full]	2328	No	NA	0	0	Low-quality	Genome-fragment	NA	1.77	0
S2_k141_190264	[full]	2328	No	NA	0	0	Low-quality	Genome-fragment	NA	0.96	0
S17-final-viral-combined_k141_232740	[full]	4265	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2_k141_60225	[full]	2328	No	NA	0	1	Low-quality	Genome-fragment	NA	3.53	0
S17-final-viral-combined_k141_76773	[full]	1773	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_153950	[full]	1695	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_163925	[full]	1698	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_19803	[full]	1750	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_319466	[full]	2329	No	NA	1	0	Low-quality	Genome-fragment	NA	3.91	0
S17-final-viral-combined_k141_96261	[full]	1688	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_76790	[full]	1450	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_19923	[full]	5010	No	NA	0</						



S17-final-viral-combined_k141_2303031	[Full]	1415	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_154051	[Full]	2333	No	NA	0	0	Low-quality	Genome-fragment	NA	6.21	0
S17-final-viral-combined_k141_154207	[Full]	1291	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_87911	[Full]	2292	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_31036	[Full]	1512	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_131444	[Full]	3802	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_231990	[Full]	1654	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_29833	[Full]	2333	No	NA	0	0	Low-quality	Genome-fragment	NA	1.54	0
S17-final-viral-combined_k141_8795	[Full]	1241	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_88574	[Full]	4500	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S3_k141_59314		2334	No	NA	0	0	Low-quality	Genome-fragment	NA	0.62	0
S7-final-viral-combined_k141_64524	[Full]	2334	No	NA	1	0	Low-quality	Genome-fragment	NA	4.94	0
S7_k141_114612		2334	No	NA	0	0	Low-quality	Genome-fragment	NA	1.53	0
S17-final-viral-combined_k141_176498	[Full]	1401	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_76988	[Full]	2462	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_109310	[Full]	2907	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_233033	[Full]	3872	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_37775	[Full]	2334	No	NA	0	1	Low-quality	Genome-fragment	NA	4.52	0
S17-final-viral-combined_k141_252454	[Full]	1405	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_11013	[Full]	2334	No	NA	0	0	Low-quality	Genome-fragment	NA	0.74	0
S17-final-viral-combined_k141_109319	[Full]	2282	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_199440	[Full]	2757	No	NA	10	1	Medium-quality	Genome-fragment	NA	61.84	0
S9-final-viral-combined_k141_76387	[Full]	2335	No	NA	0	0	Low-quality	Genome-fragment	NA	3.06	0
S11-final-viral-combined_k141_23173	[Full]	2335	No	NA	0	2	Low-quality	Genome-fragment	NA	1.09	0
S17-final-viral-combined_k141_8847	[Full]	1416	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_121164	[Full]	2623	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_210567	[Full]	1185	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S14-final-viral-combined_k141_7636	[Full]	2335	No	NA	0	2	Low-quality	Genome-fragment	NA	2.82	0
S17-final-viral-combined_k141_143636	[Full]	1210	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_222067	[Full]	5764	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_42079	[Full]	1785	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_2087	[Full]	2087	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_164220	[Full]	1172	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_88670	[Full]	3834	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_210606	[Full]	1226	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_221077	[Full]	8212	No	NA	0	6	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_252537	[Full]	1928	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_109394	[Full]	1202	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_131538	[Full]	3441	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_188299	[Full]	3003	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_154356	[Full]	3197	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_88786	[Full]	1405	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_59331	[Full]	2335	No	NA	1	0	Low-quality	Genome-fragment	NA	3.09	0
S12-final-viral-combined_k141_282058	[Full]	2335	No	NA	0	2	Low-quality	Genome-fragment	NA	1.12	0
S12-final-viral-combined_k141_350666	[Full]	2335	No	NA	1	0	Low-quality	Genome-fragment	NA	1.43	0
S2-final-viral-combined_k141_108078	[Full]	2335	No	NA	0	0	Low-quality	Genome-fragment	NA	1.42	0
S17-final-viral-combined_k141_188330	[Full]	1120	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_199532	[Full]	1998	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_77051	[Full]	2943	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_24712	[Full]	2335	No	NA	1	0	Low-quality	Genome-fragment	NA	3.67	0
S17-final-viral-combined_k141_147563	[Full]	2336	No	NA	0	1	Low-quality	Genome-fragment	NA	5.36	0
S17-final-viral-combined_k141_210739	[Full]	1078	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_149913	[Full]	2336	No	NA	1	0	Low-quality	Genome-fragment	NA	3.62	0
S17-final-viral-combined_k141_154398	[Full]	6818	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_51778	[Full]	1708	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_77145	[Full]	2336	No	NA	0	0	Low-quality	Genome-fragment	NA	3.53	0
S11-final-viral-combined_k141_97828	[Full]	2337	No	NA	0	2	Low-quality	Genome-fragment	NA	1.06	0
S17-final-viral-combined_k141_252592	[Full]	1573	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_176691	[Full]	1159	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_19336	[Full]	1291	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_211846	[R2gene]	2337	No	NA	2	0	Low-quality	Genome-fragment	NA	3.28	0
S17-final-viral-combined_k141_131593	[Full]	1815	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_176695	[Full]	3112	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_48035	[R2gene]	2337	No	NA	1	0	Low-quality	Genome-fragment	NA	2.27	0
S4_k141_20972		2337	No	NA	2	2	Low-quality	Genome-fragment	NA	1.53	0
S17-final-viral-combined_k141_233228	[Full]	4368	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_143779	[Full]	6695	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_222197	[Full]	2010	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S14-final-viral-combined_k141_255946	[Full]	2338	No	NA	0	0	Low-quality	Genome-fragment	NA	3.14	0
S17-final-viral-combined_k141_199615	[Full]	3347	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_91191	[Full]	1327	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_131631	[Full]	1310	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_42924	[Full]	2338	No	NA	0	2	Low-quality	Genome-fragment	NA	0.4	0
S11-final-viral-combined_k141_211685	[Full]	2339	No	NA	0	3	Low-quality	Genome-fragment	NA	1.06	0
S17-final-viral-combined_k141_242721	[Full]	3952	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_154496	[Full]	2507	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_154499	[Full]	3076	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_264129	[Full]	2176	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_231398	[Full]	2773	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_295029	[Full]	2339	No	NA	0	0	Low-quality	Genome-fragment	NA	4.99	0
S17-final-viral-combined_k141_122121	[Full]	5250	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_271721	[Full]	2339	No	NA	0	0	Low-quality	Genome-fragment	NA	5.44	0
S17-final-viral-combined_k141_164346	[Full]	1547	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_251591	[Full]	2339	No	NA	1	0	Low-quality	Genome-fragment	NA	6.14	0
S12_k141_286734		2339	No	NA	0	1	Low-quality	Genome-fragment	NA	4.71	0
S17-final-viral-combined_k141_176816	[Full]	2434	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_133757	[Full]	1537	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_391453	[Full]	2340	No	NA	3	0	Low-quality	Genome-fragment	NA	5.03	0
S1_k141_388250		2340	No	NA	0	0	Low-quality	Genome-fragment	NA	3.38	0
S17-final-viral-combined_k141_65520	[Full]	1508	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_30083	[Full]	2340	No	NA	2	0	Low-quality	Genome-fragment	NA	6.05	0
S17-final-viral-combined_k141_131750	[Full]	3348	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_65528	[Full]	1288	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_35819	[Full]	2340	No	NA	0	2	Low-quality	Genome-fragment	NA	1.16	0
S17-final-viral-combined_k141_154651	[Full]	1088	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_222249	[Full]	3962	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_31301	[Full]	2328	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_222255	[Full]	1079	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_170866	[Full]	2340	No	NA	0	1	Low-quality	Genome-fragment	NA	6.48	0
S17-final-viral-combined_k141_242828	[Full]	3582	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_324248	[Full]	2341	No	NA	5	0	Low-quality	Genome-fragment	NA	4.81	0
S17-final-viral-combined_k141_92101	[Full]	3311	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_51901	[Full]	1226	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_42153	[Full]	2807	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_19487	[Full]	1402	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_65603	[Full]	2966	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_38003	[Full]	2341	No	NA	0	2	Low-quality	Genome-fragment	NA	4.42	0
S17-final-viral-combined_k141_131836	[Full]	3520	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_112490	[Full]	2341	No	NA	0	0	Low-quality	Genome-fragment	NA	2.19	0
S17-final-viral-combined_k141_213570	[Full]	2341	No	NA	0	1	Low-quality	Genome-fragment	NA	1.03	0
S17-final-viral-combined_k141_19515	[Full]	1378	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_109700	[Full]	1801	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_143904	[Full]	5224	No	NA	0	6	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_188486	[Full]	3483	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_95267	[Full]	2341	No	NA	0	1	Low-quality	Genome-fragment	NA	1.63	0
S17-final-viral-combined_k141_242885	[Full]	1244	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_62601	[Full]	2342	No	NA	2	0	Low-quality	Genome-fragment	NA	5.54	0
S17-final-viral-combined_k141_264251	[Full]	1024	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_159597	[Full]	1155	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S3_k141_51167		2342	No	NA	0	0	Low-quality	Genome-fragment	NA	2.22	0
S17-final-viral-combined_k141_96837	[Full]	1037	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_241200	[Full]	2828	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_400	[Full]	2342	No	NA	0	0	Low-quality	Genome-fragment	NA	4.91	0



S17-final-viral-combined_k141_317181	[full]	2993	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_427181	[full]	1678	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_317271	[full]	1182	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1648401	[full]	1508	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_20241	[full]	2347	No	NA	0	0	Low-quality	Genome-fragment	NA	5.34	0
S17-final-viral-combined_k141_1989241	[full]	2184	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_2431101	[full]	1218	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_2530441	[full]	7763	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_243111	[full]	2744	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_776871	[full]	3152	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2351521	[full]	2348	No	NA	0	0	Low-quality	Genome-fragment	NA	4.05	0
S1-final-viral-combined_k141_82421	[full]	2348	No	NA	0	0	Low-quality	Genome-fragment	NA	7.01	0
S17-final-viral-combined_k141_1323081	[full]	1439	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1999591	[full]	2594	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_458751	[H2gene]	2348	No	NA	1	0	Low-quality	Genome-fragment	NA	5.36	0
S7_k141_238889		2349	No	NA	0	2	Not-determined	Genome-fragment	NA	0.75	0
S17-final-viral-combined_k141_1323311	[full]	1297	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_166871	[full]	7194	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1549541	[full]	2809	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_258901	[full]	2349	No	NA	0	3	Low-quality	Genome-fragment	NA	2.21	0
S17-final-viral-combined_k141_2645201	[full]	1794	No	NA	0	0	Not-determined	Genome-fragment	NA	2.09	0
S2-final-viral-combined_k141_1455341	[H2gene]	2349	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1773811	[full]	3998	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_1062801	[full]	2349	No	NA	0	0	Low-quality	Genome-fragment	NA	4.71	0
S17-final-viral-combined_k141_161231	[full]	22947	No	NA	21	0	Medium-quality	Genome-fragment	NA	52.87	0
S11-final-viral-combined_k141_1757401	[full]	2350	No	NA	0	0	Low-quality	Genome-fragment	NA	4.27	0
S17-final-viral-combined_k141_2432151	[full]	2418	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_198141	[full]	1055	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1100081	[full]	1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_198961	[full]	2350	No	NA	0	2	Low-quality	Genome-fragment	NA	0.56	0
S7-final-viral-combined_k141_2119421	[full]	2350	No	NA	0	3	Low-quality	Genome-fragment	NA	0.8	0
S17-final-viral-combined_k141_177441	[full]	2583	No	NA	0	0	Not-determined	Genome-fragment	NA	4.11	0
S12-final-viral-combined_k141_3719141	[full]	2350	No	NA	0	3	Low-quality	Genome-fragment	NA	3.19	0
S17-final-viral-combined_k141_2511631	[full]	2539	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_198511	[full]	2513	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_4292001	[full]	1854	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_2511911	[full]	2478	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1759211	[full]	2350	No	NA	0	1	Low-quality	Genome-fragment	NA	3.39	0
S17-final-viral-combined_k141_429231	[full]	1653	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_318601	[full]	2534	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_168931	[full]	2350	No	NA	1	0	Low-quality	Genome-fragment	NA	4.97	0
S9-final-viral-combined_k141_1753391	[full]	2351	No	NA	0	0	Low-quality	Genome-fragment	NA	4.11	0
S11-final-viral-combined_k141_3284541	[full]	2351	No	NA	0	0	Low-quality	Genome-fragment	NA	0.69	0
S11-final-viral-combined_k141_1610051	[full]	2351	No	NA	0	2	Low-quality	Genome-fragment	NA	0.63	0
S7-final-viral-combined_k141_1945111	[full]	2351	No	NA	2	0	Low-quality	Genome-fragment	NA	5.11	0
S17-final-viral-combined_k141_1101331	[full]	1159	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_2140661	[full]	2351	No	NA	0	1	Low-quality	Genome-fragment	NA	0.43	0
S17-final-viral-combined_k141_1604251	[full]	2351	No	NA	0	1	Low-quality	Genome-fragment	NA	4.67	0
S17-final-viral-combined_k141_264641	[full]	197	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_973641	[full]	3541	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1176521	[full]	2351	No	NA	1	0	Low-quality	Genome-fragment	NA	0.43	0
S17-final-viral-combined_k141_199791	[full]	1809	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_686181	[full]	2351	No	NA	1	0	Low-quality	Genome-fragment	NA	5.96	0
S17-final-viral-combined_k141_430281	[full]	2641	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_974101	[full]	1551	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_9841	[full]	43832	No	NA	21	1	Medium-quality	Genome-fragment	NA	87.74	0
S17-final-viral-combined_k141_2533151	[full]	1165	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_974241	[full]	2355	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_98801	[full]	1930	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1441751	[full]	1716	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_777601	[full]	15866	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1653451	[full]	7198	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_430721	[full]	1259	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1550761	[full]	1237	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1550771	[full]	2257	No	NA	0	1	Not-determined	Genome-fragment	NA	5.65	0
S6-final-viral-combined_k141_117231	[full]	2351	No	NA	0	0	Low-quality	Genome-fragment	NA	1.42	0
S11-final-viral-combined_k141_3371911	[full]	2352	No	NA	1	0	Low-quality	Genome-fragment	NA	3.54	0
S5-final-viral-combined_k141_1798161	[full]	2352	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_251354	[full]	1559	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1325771	[full]	5530	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_431801	[full]	2744	No	NA	0	3	Not-determined	Genome-fragment	NA	1.27	0
S5-final-viral-combined_k141_8161511	[full]	2352	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_431821	[full]	1223	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_431941	[full]	7397	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1833561	[full]	2352	No	NA	0	0	Low-quality	Genome-fragment	NA	6.41	0
S1-final-viral-combined_k141_892501	[full]	2353	No	NA	0	1	Low-quality	Genome-fragment	NA	6.14	0
S17-final-viral-combined_k141_199991	[full]	10296	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1653341	[full]	2011	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1447191	[full]	2353	No	NA	0	0	Low-quality	Genome-fragment	NA	5.04	0
S17-final-viral-combined_k141_2534711	[full]	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1400061	[full]	2353	No	NA	0	0	Low-quality	Genome-fragment	NA	2.66	0
S17-final-viral-combined_k141_1664191	[full]	2053	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_2151141	[full]	2353	No	NA	4	0	Low-quality	Genome-fragment	NA	4.71	0
S17-final-viral-combined_k141_432241	[full]	6743	No	NA	0	5	Not-determined	Genome-fragment	NA	16.68	0
S11-final-viral-combined_k141_2888801	[full]	2354	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_975561	[full]	2897	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1442841	[full]	1400	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1551921	[full]	4947	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1526551	[full]	2459	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1103061	[full]	1034	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1552141	[full]	1072	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1664691	[full]	4285	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-k141_103556		2354	No	NA	0	0	Low-quality	Genome-fragment	NA	4.57	0
S17-final-viral-combined_k141_1443351	[full]	2810	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_110331	[full]	1089	No	NA	0	1	Not-determined	Genome-fragment	NA	6.91	0
S2-final-viral-combined_k141_489501	[full]	2354	No	NA	2	0	Low-quality	Genome-fragment	NA	2.02	0
S8-final-viral-combined_k141_1158211	[full]	2354	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1654721	[full]	2849	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1317441	[full]	1811	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_146871	[full]	2355	No	NA	0	1	Low-quality	Genome-fragment	NA	0.72	0
S7-final-viral-combined_k141_1735041	[full]	2355	No	NA	2	1	Low-quality	Genome-fragment	NA	3.67	0
S17-final-viral-combined_k141_165121	[full]	2094	No	NA	12	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1655151	[full]	1743	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_253491	[full]	4949	No	NA	13	0	High-quality	High-quality	NA	99.37	0
S17-final-viral-combined_k141_71181	[full]	2355	No	NA	0	1	Low-quality	Genome-fragment	NA	1.68	0
S17-final-viral-combined_k141_1655221	[full]	2417	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_433971	[full]	1910	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_120941	[full]	2356	No	NA	0	2	Low-quality	Genome-fragment	NA	1.19	0
S17-final-viral-combined_k141_1444501	[full]	1780	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1114421	[full]	2356	No	NA	3	0	Low-quality	Genome-fragment	NA	4.44	0
S12-final-viral-combined_k141_1128851	[full]	2356	No	NA	2	0	Low-quality	Genome-fragment	NA	5.79	0
S17-final-viral-combined_k141_97611	[full]	1854	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1444621	[full]	10583	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_1136301	[full]	2357	No	NA	0	1	Low-quality	Genome-fragment	NA	4.8	0
S17-final-viral-combined_k141_1238091	[full]	18407	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_977051	[full]	5307	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_434701	[full]	3679	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_434811	[full]	2828	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_2650001	[full]	1388	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1528971	[full]	1424	No	NA	0	0	Not-determined	Genome-fragment	NA	0	



S11-final-viral-combined_k141_1731219	[full]	2364	No	NA	0	2	Low-quality	Genome-fragment	3.52	0
S17-final-viral-combined_k141_200701	[full]	8463	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_133168	[full]	1613	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_155664	[full]	2364	No	NA	1	0	Low-quality	Genome-fragment	4.22	0
S17-final-viral-combined_k141_133175	[full]	1861	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_187160	[full]	2364	No	NA	0	0	Low-quality	Genome-fragment	4.71	0
S17-final-viral-combined_k141_254094	[full]	2118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_340810	[full]	2364	No	NA	0	0	Low-quality	Genome-fragment	5.08	0
S17-final-viral-combined_k141_439091	[full]	1780	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_75455	[full]	2364	No	NA	2	0	Low-quality	Genome-fragment	4.83	0
S17-final-viral-combined_k141_110680	[full]	3206	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_244090	[full]	2028	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_166124	[full]	1659	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_291275	[full]	2365	No	NA	0	0	Low-quality	Genome-fragment	6.91	0
S17-final-viral-combined_k141_240694	[full]	3076	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_439081	[full]	4453	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_50546	[full]	2365	No	NA	1	0	Low-quality	Genome-fragment	3.8	0
S17-final-viral-combined_k141_53393	[full]	3123	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_23605	[full]	3009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_20741	[full]	6419	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_179088	[full]	2365	No	NA	0	1	Low-quality	Genome-fragment	5.66	0
S17-final-viral-combined_k141_20740	[full]	1658	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_98256	[full]	1264	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_44049	[full]	3039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_240657	[full]	3056	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_98288	[full]	1660	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_166178	[full]	2197	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_62335	[full]	2365	No	NA	0	1	Low-quality	Genome-fragment	0.32	0
S17-final-viral-combined_k141_133031	[full]	1406	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_30315	[full]	2366	No	NA	1	0	Low-quality	Genome-fragment	4.06	0
S17-final-viral-combined_k141_60400	[full]	2366	No	NA	0	3	Low-quality	Genome-fragment	2.64	0
S17-final-viral-combined_k141_23810	[full]	1738	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_60626	[full]	2366	No	NA	1	0	Low-quality	Genome-fragment	4.4	0
S4-final-viral-combined_k141_73684	[full]	2366	No	NA	0	1	Low-quality	Genome-fragment	1.51	0
S17-final-viral-combined_k141_110764	[full]	3234	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_244286	[full]	3729	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_136692	[full]	2366	No	NA	0	1	Low-quality	Genome-fragment	2.81	0
S17-final-viral-combined_k141_244306	[full]	4881	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_244335	[full]	1826	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_166192	[full]	2376	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_32886	[full]	1339	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_401489	[full]	2366	No	NA	0	1	Low-quality	Genome-fragment	1.48	0
S17-final-viral-combined_k141_265510	[full]	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_10770	[full]	4932	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_254285	[full]	1373	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_135482	[full]	2366	No	NA	0	2	Low-quality	Genome-fragment	0.75	0
S17-final-viral-combined_k141_98460	[full]	1770	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_244371	[full]	1570	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_117002	[full]	2827	No	NA	0	2	Low-quality	Genome-fragment	3.16	0
S2-final-viral-combined_k141_67360	[full]	2367	No	NA	0	1	Low-quality	Genome-fragment	2.53	0
S9-final-viral-combined_k141_75046	[full]	2368	No	NA	0	1	Low-quality	Genome-fragment	4.45	0
S5-final-viral-combined_k141_99607	[full]	2368	No	NA	2	2	Low-quality	Genome-fragment	5.27	0
S17-final-viral-combined_k141_123393	[full]	2368	No	NA	2	0	Low-quality	Genome-fragment	2.88	0
S17-final-viral-combined_k141_163057	[full]	2368	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_21609	[full]	121476	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_254433	[full]	1216	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_244432	[full]	1174	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_235545	[full]	2368	No	NA	5	0	Low-quality	Genome-fragment	5.1	0
S2-final-viral-combined_k141_163071	[full]	2368	No	NA	0	0	Low-quality	Genome-fragment	5.38	0
S17-final-viral-combined_k141_98567	[full]	1085	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_33027	[full]	1701	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_53393	[full]	1400	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_53414	[full]	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_68946		2368	No	NA	0	2	Low-quality	Genome-fragment	1.97	0
S17-final-viral-combined_k141_21215	[full]	15744	No	NA	10	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_219112	[H2gene]	2368	No	NA	2	0	Low-quality	Genome-fragment	5.2	0
S17-final-viral-combined_k141_33105	[full]	1412	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_265702	[full]	1245	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_11041	[full]	3112	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_182489	[full]	2369	No	NA	0	2	Low-quality	Genome-fragment	1.16	0
S12-final-viral-combined_k141_99126	[full]	2369	No	NA	0	0	Low-quality	Genome-fragment	1.41	0
S8_k141_236161		2369	No	NA	0	0	Low-quality	Genome-fragment	1.89	0
S17-final-viral-combined_k141_98757	[full]	2861	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_265756	[full]	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_265767	[full]	1619	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_298129		2370	Yes	1428	1	1	Low-quality	Genome-fragment	3.7	39.75
S17-final-viral-combined_k141_21314	[full]	1145	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_33175	[full]	2369	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_166391	[full]	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_116991	[full]	2370	No	NA	0	0	Low-quality	Genome-fragment	3.74	0
S17-final-viral-combined_k141_254591	[full]	2711	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_98516	[full]	2195	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_254627	[full]	1068	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_21440	[full]	3799	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_111040	[full]	3752	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_33293	[full]	26635	No	NA	0	16	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_68461	[full]	2371	No	NA	0	0	Low-quality	Genome-fragment	2.28	0
S4-final-viral-combined_k141_360846	[full]	2371	Yes	448	1	1	Low-quality	Genome-fragment	0.18	81.11
S17-final-viral-combined_k141_266170	[full]	1658	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_254710	[full]	1476	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_297		2371	No	NA	0	0	Low-quality	Genome-fragment	6.54	0
S1-final-viral-combined_k141_155188	[full]	2372	No	NA	0	0	Low-quality	Genome-fragment	1.7	0
S5-final-viral-combined_k141_19304	[full]	2372	No	NA	0	2	Low-quality	Genome-fragment	5.2	0
S7-final-viral-combined_k141_23554	[full]	2372	No	NA	0	0	Low-quality	Genome-fragment	5.11	0
S5_k141_25084		2373	No	NA	1	0	Low-quality	Genome-fragment	6.95	0
S12-final-viral-combined_k141_120970	[full]	2373	No	NA	0	1	Low-quality	Genome-fragment	1.53	0
S17-final-viral-combined_k141_21733	[full]	1828	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_243938	[full]	2373	No	NA	2	0	Low-quality	Genome-fragment	3.35	0
S17-final-viral-combined_k141_264381	[full]	1562	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_254877	[full]	2562	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_316891	[full]	2373	No	NA	0	3	Low-quality	Genome-fragment	1.83	0
S17-final-viral-combined_k141_254904	[full]	2366	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_58722	[full]	2373	No	NA	0	0	Low-quality	Genome-fragment	6.15	0
S17-final-viral-combined_k141_99306	[full]	4506	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_270013	[full]	2374	No	NA	0	2	Low-quality	Genome-fragment	0.69	0
S1_k141_333993		2374	No	NA	0	0	Low-quality	Genome-fragment	3.51	0
S17-final-viral-combined_k141_266479	[full]	3398	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_21908	[full]	2486	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_15660	[full]	2374	No	NA	0	0	Low-quality	Genome-fragment	5.46	0
S12-final-viral-combined_k141_169312	[full]	2374	No	NA	0	0	Low-quality	Genome-fragment	5.54	0
S17-final-viral-combined_k141_29532	[full]	1725	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_123098	[full]	2374	No	NA	0	0	Low-quality	Genome-fragment	1.13	0
S17-final-viral-combined_k141_21986	[full]	2086	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_184695	[full]	2375	No	NA	0	0	Low-quality	Genome-fragment	2.54	0
S17-final-viral-combined_k141_54126	[full]	1653	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_93915	[full]	2375	No	NA	1	0	Low-quality	Genome-fragment	4.08	0
S17-final-viral-combined_k141_99577	[full]	2108	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_255279	[full]	3145	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_15814	[full]	2375	No	NA	1	0	Low-quality	Genome-fragment	9.38	0
S17-final-viral-combined_k141_99687	[full]	1711	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_99694	[full]	2165	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_289796	[full]	2376	No	NA	0	2	Low-quality	Genome-fragment	8.17	0
S3-final-viral-combined_k141_77464	[full]	2376	No	NA	0	1	Low-quality	Genome-fragment	0.99	0
S5_k141_138856		2376	Yes	1662	1	1	Low-quality	Genome-fragment	0.54	30.05
S17-final-viral-combined_k141_54632	[full]	2959	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_121782		2376	No	NA	0	0	Low-quality	Genome-fragment	10.09	0
S17-final-viral-combined_k141_99780	[full]	3146	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_93281	[full]	2376	No	NA	0	2	Low-quality	Genome-fragment	1.15	0
S17-final-viral-combined_k141_255537	[full]	4323	No	NA	0	0	Not-determined	Genome-fragment	NA	0



58-final-viral-combined_k141_104532	[full]	2385	No	NA	0	0	Low-quality	Genome-fragment	15.42	0
57-final-viral-combined_k141_75492	[full]	2386	No	NA	2	1	Low-quality	Genome-fragment	1.73	0
517-final-viral-combined_k141_155785	[H2gene]	1113	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_349561	[full]	2386	No	NA	2	0	Low-quality	Genome-fragment	7.7	0
512_k141_91591		2386	Yes	NA	1	1	Low-quality	Genome-fragment	0.75	42.12
51-final-viral-combined_k141_139789	[full]	2387	No	NA	0	1	Low-quality	Genome-fragment	0.75	0
55-final-viral-combined_k141_86134	[full]	2387	No	NA	0	1	Low-quality	Genome-fragment	3.39	0
517-final-viral-combined_k141_89332	[H2gene]	1226	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_33811	[H2gene]	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_302502	[full]	2387	No	NA	1	0	Low-quality	Genome-fragment	4.87	0
52-final-viral-combined_k141_138869	[full]	2387	No	NA	1	0	Low-quality	Genome-fragment	4.71	0
52-final-viral-combined_k141_28309	[full]	2387	No	NA	0	0	Low-quality	Genome-fragment	9.9	0
58-final-viral-combined_k141_219854	[full]	2387	No	NA	3	0	Low-quality	Genome-fragment	1.1	0
51-final-viral-combined_k141_67061	[full]	2388	No	NA	0	1	Low-quality	Genome-fragment	1.62	0
517-final-viral-combined_k141_99543	[full]	2388	No	NA	0	2	Low-quality	Genome-fragment	1.35	0
517-final-viral-combined_k141_1274	[H2gene]	1069	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_99678	[full]	2388	No	NA	3	0	Low-quality	Genome-fragment	4.77	0
54_k141_141336		2388	No	NA	1	0	Low-quality	Genome-fragment	7.05	0
512_k141_62469		2389	No	NA	0	0	Low-quality	Genome-fragment	5.48	0
52-final-viral-combined_k141_236123	[full]	2389	No	NA	0	0	Low-quality	Genome-fragment	5.61	0
511-final-viral-combined_k141_165265	[full]	2390	No	NA	1	0	Low-quality	Genome-fragment	1.45	0
51-final-viral-combined_k141_206852	[full]	2390	No	NA	0	1	Low-quality	Genome-fragment	1.33	0
517-final-viral-combined_k141_23835	[H2gene]	1961	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_84130	[full]	2390	No	NA	1	0	Low-quality	Genome-fragment	1.52	0
517-final-viral-combined_k141_115518	[H2gene]	1254	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_35500	[H2gene]	1276	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_146765	[H2gene]	1568	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_135813	[H2gene]	1652	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_118361	[full]	2390	No	NA	0	0	Low-quality	Genome-fragment	5.14	0
52-final-viral-combined_k141_10680	[full]	2391	No	NA	2	0	Low-quality	Genome-fragment	6.48	0
58-final-viral-combined_k141_30926	[full]	2391	No	NA	0	0	Low-quality	Genome-fragment	4.28	0
517-final-viral-combined_k141_173208	[full]	2393	No	NA	0	0	Low-quality	Genome-fragment	6.23	0
517-final-viral-combined_k141_246593	[H2gene]	1028	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_232608	[full]	2393	No	NA	0	1	Low-quality	Genome-fragment	5.42	0
517-final-viral-combined_k141_246622	[H2gene]	1285	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_58925	[full]	2394	No	NA	0	0	Low-quality	Genome-fragment	3.59	0
517-final-viral-combined_k141_202248	[full]	2394	No	NA	2	0	Low-quality	Genome-fragment	5.27	0
517-final-viral-combined_k141_58144	[H2gene]	1862	No	NA	0	2	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_102496	[H2gene]	1213	No	NA	1	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_36061	[H2gene]	2155	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_72401	[full]	2395	No	NA	1	0	Low-quality	Genome-fragment	4.97	0
517-final-viral-combined_k141_20242	[H2gene]	1044	No	NA	1	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_153266	[full]	2395	No	NA	1	0	Low-quality	Genome-fragment	2.68	0
58-final-viral-combined_k141_178829	[full]	2395	No	NA	2	0	Low-quality	Genome-fragment	4.86	0
517-final-viral-combined_k141_236282	[H2gene]	1203	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_214514	[full]	2396	No	NA	0	0	Low-quality	Genome-fragment	1.42	0
512-final-viral-combined_k141_231355	[full]	2397	No	NA	0	0	Low-quality	Genome-fragment	5.18	0
51-final-viral-combined_k141_1118	[full]	2398	No	NA	0	1	Low-quality	Genome-fragment	2.6	0
517-k141_156308		2398	No	NA	0	0	Low-quality	Genome-fragment	3.98	0
517-final-viral-combined_k141_115238	[H2gene]	1052	No	NA	0	1	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_225887	[H2gene]	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_130588	[full]	2398	No	NA	0	0	Low-quality	Genome-fragment	3.58	0
517-final-viral-combined_k141_103309	[H2gene]	1665	No	NA	0	1	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_236752	[H2gene]	1526	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_249951	[full]	2398	No	NA	0	0	Low-quality	Genome-fragment	5.15	0
517-final-viral-combined_k141_170483	[H2gene]	1500	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_188518	[full]	2398	No	NA	0	1	Low-quality	Genome-fragment	3.38	0
58_k141_220505		2398	No	NA	3	0	Low-quality	Genome-fragment	7.52	0
517-final-viral-combined_k141_82313	[H2gene]	1163	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_59193	[H2gene]	1219	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_215684	[H2gene]	1088	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_25448	[full]	2244	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_148583	[H2gene]	1162	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_71650	[full]	2399	No	NA	0	1	Low-quality	Genome-fragment	1.28	0
511-final-viral-combined_k141_133816	[full]	2400	No	NA	0	0	Low-quality	Genome-fragment	1.72	0
517-final-viral-combined_k141_215754	[H2gene]	1280	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_183765	[full]	2400	No	NA	2	0	Low-quality	Genome-fragment	5.39	0
57-final-viral-combined_k141_81297	[full]	2400	No	NA	0	0	Low-quality	Genome-fragment	3.89	0
517-final-viral-combined_k141_207007	[full]	2400	No	NA	0	0	Low-quality	Genome-fragment	1.26	0
512-final-viral-combined_k141_177679	[full]	2400	No	NA	0	2	Low-quality	Genome-fragment	5.48	0
517-final-viral-combined_k141_4271	[H2gene]	1103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_97861	[full]	2400	No	NA	0	1	Low-quality	Genome-fragment	3.22	0
56-final-viral-combined_k141_127600	[full]	2400	No	NA	3	0	Low-quality	Genome-fragment	3.19	0
511-final-viral-combined_k141_292697	[full]	2401	No	NA	0	0	Low-quality	Genome-fragment	1.62	0
511-final-viral-combined_k141_86154	[full]	2402	No	NA	0	2	Low-quality	Genome-fragment	2.2	0
511-final-viral-combined_k141_33773	[full]	2402	No	NA	0	3	Low-quality	Genome-fragment	2.74	0
517-final-viral-combined_k141_216541	[H2gene]	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_150311	[full]	2402	No	NA	1	0	Low-quality	Genome-fragment	5.45	0
51-final-viral-combined_k141_128861	[full]	2402	No	NA	0	1	Low-quality	Genome-fragment	2.01	0
517-final-viral-combined_k141_71796	[H2gene]	1655	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_173484	[full]	2402	No	NA	0	1	Low-quality	Genome-fragment	1.71	0
52-final-viral-combined_k141_621813	[full]	2402	No	NA	0	0	Low-quality	Genome-fragment	2.79	0
517-final-viral-combined_k141_205603	[H2gene]	1424	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_194753	[full]	2403	No	NA	0	1	Low-quality	Genome-fragment	0.26	0
59-final-viral-combined_k141_596211	[full]	2404	No	NA	0	1	Low-quality	Genome-fragment	2.75	0
511-final-viral-combined_k141_194753	[full]	2404	No	NA	1	0	Low-quality	Genome-fragment	5.78	0
511-final-viral-combined_k141_5604	[full]	2404	No	NA	0	0	Low-quality	Genome-fragment	4.08	0
52-final-viral-combined_k141_26854	[full]	2404	No	NA	0	1	Low-quality	Genome-fragment	3.51	0
57-final-viral-combined_k141_179188	[full]	2404	No	NA	0	1	Low-quality	Genome-fragment	0.84	0
57-final-viral-combined_k141_211302	[full]	2404	No	NA	0	1	Low-quality	Genome-fragment	1.9	0
517-final-viral-combined_k141_145530	[full]	2404	No	NA	0	1	Low-quality	Genome-fragment	5.14	0
58-final-viral-combined_k141_1632	[full]	2404	No	NA	0	0	Low-quality	Genome-fragment	4.06	0
511-final-viral-combined_k141_162465	[full]	2405	No	NA	2	0	Low-quality	Genome-fragment	3.52	0
51-final-viral-combined_k141_19109	[full]	2405	No	NA	1	0	Low-quality	Genome-fragment	1.84	0
51_k141_152391		2405	No	NA	0	0	Low-quality	Genome-fragment	1.93	0
55-final-viral-combined_k141_116950	[full]	2405	No	NA	0	0	Low-quality	Genome-fragment	0.84	0
517-k141_58064		2405	No	NA	0	1	Low-quality	Genome-fragment	17.17	0
56-final-viral-combined_k141_80348	[full]	2405	No	NA	0	2	Low-quality	Genome-fragment	2.32	0
59-final-viral-combined_k141_43522	[full]	2406	No	NA	0	1	Low-quality	Genome-fragment	0.84	0
57-final-viral-combined_k141_237268	[full]	2406	No	NA	0	2	Low-quality	Genome-fragment	1.64	0
57_k141_242278		2406	No	NA	0	0	Low-quality	Genome-fragment	5.62	0
517-final-viral-combined_k141_48839	[H2gene]	1462	No	NA	0	1	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_239409	[H2gene]	2078	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57_k141_40181		2406	No	NA	0	1	Low-quality	Genome-fragment	0.21	0
52_k141_199142		2406	No	NA	0	0	Low-quality	Genome-fragment	5.35	0
517-final-viral-combined_k141_261137	[H2gene]	1482	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58_k141_190401		2406	No	NA	0	0	Low-quality	Genome-fragment	2.87	0
517-final-viral-combined_k141_196257	[H2gene]	1563	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_119334	[H2gene]	1430	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_185501	[H2gene]	1069	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_86124	[full]	2407	No	NA	0	0	Low-quality	Genome-fragment	3.31	0
517-final-viral-combined_k141_80347	[full]	2407	No	NA	0	0	Low-quality	Genome-fragment	1.36	0
52-final-viral-combined_k141_20163	[full]	2407	No	NA	1	0	Low-quality	Genome-fragment	5.57	0
52-final-viral-combined_k141_134335	[full]	2407	No	NA	2	0	Low-quality	Genome-fragment	4.94	0
517-final-viral-combined_k141_261870	[H2gene]	1115	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_106991	[H2gene]	1057	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51_k141_378141		2408	No	NA	0	2	Low-quality	Genome-fragment	0.35	0
511-final-viral-combined_k141_42441	[full]	2409	No	NA	5	0	Low-quality	Genome-fragment	6.28	0
57-final-viral-combined_k141_42655	[full]	2409	No	NA	0	0	Low-quality	Genome-fragment	1.93	0
517-final-viral-combined_k141_197371	[H2gene]	1102	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_186588	[H2gene]	2409	No	NA	1	0	Low-quality	Genome-fragment	5.21	0
54_k141_140700		2409	No	NA	0	0	Low-quality	Genome-fragment	1.36	0
54_k141_71008		2409	No	NA	0	1	Low-quality	Genome-fragment	4.67	0
58-final-viral-combined_k141_138918	[full]	2409	No	NA	0	0	Low-quality	Genome-fragment	2.99	0
58-final-viral-combined_k141_47196	[full]	2409	No	NA	1	0	Low-quality	Genome-fragment	5.52	0
517-final-viral-combined_k141_174990	[H2gene]	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_117861	[full]	2410	No	NA	0	2	Low-quality	Genome-fragment	0.63	0



S17-k141_255655	2525	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_31409	1180	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_55608	1480	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_222388	2060	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_81	3194	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_113440}[H2gme	2418	No	NA	1	0	Low-quality	Genome-fragment	NA	4.58
S17-k141_177819	1487	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_6802}[H2gme	2419	No	NA	2	0	Low-quality	Genome-fragment	NA	5.66
S7-final-viral-combined_k141_754594}[full	2419	No	NA	1	0	Low-quality	Genome-fragment	NA	5.55
S17-k141_122331	3305	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_144622	1092	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_131464	1333	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_144647	1155	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_222056}[full	2419	No	NA	0	1	Low-quality	Genome-fragment	NA	0.87
S17-k141_11180	3812	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_33147	2176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_7226}[full	2419	No	NA	0	0	Low-quality	Genome-fragment	NA	3.8
S17-k141_144699	2419	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_144716	1251	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_78005	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_122424	4386	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_100216	1004	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_122430	4646	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_135290}[full	2419	No	NA	0	1	Low-quality	Genome-fragment	NA	1.38
S17-k141_188	1226	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_177942	1089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_222495	1638	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_111356	7039	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_109563}[full	2420	No	NA	0	2	Low-quality	Genome-fragment	NA	1.1
S17-k141_144760	2183	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_78084	1979	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_78091	1361	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_178441}[full	2420	No	NA	0	0	Low-quality	Genome-fragment	NA	5.4
S17-k141_122487	1756	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_130631}[full	2420	No	NA	1	0	Low-quality	Genome-fragment	NA	5.68
S17-k141_144788	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_133687	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_22428	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_86596}[full	2421	No	NA	0	1	Low-quality	Genome-fragment	NA	1.53
S17-k141_66941	1035	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_33713	1078	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_26571	2421	No	NA	0	1	Low-quality	Genome-fragment	NA	0.43
S2-final-viral-combined_k141_210006}[full	2421	No	NA	1	0	Low-quality	Genome-fragment	NA	3.12
S17-k141_222608	1840	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_255926	1980	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_78189	1289	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_100208	1815	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_160892	4195	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_122542	2386	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_122562	1701	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_86686}[full	2421	No	NA	2	0	Low-quality	Genome-fragment	NA	6.72
S6-final-viral-combined_k141_51782}[full	2421	No	NA	0	1	Low-quality	Genome-fragment	NA	1.83
S8-final-viral-combined_k141_210978}[full	2421	No	NA	0	0	Low-quality	Genome-fragment	NA	5.94
S17-k141_233732	1219	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_255988	1948	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_78258	1301	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_166916	1194	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_44702	3197	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_287144}[full	2422	No	NA	1	0	Low-quality	Genome-fragment	NA	3.87
S17-k141_122645	3646	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_11418	1619	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_122673	1213	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_11438	1411	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_166962	2933	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_211614	1128	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_154751}[full	2422	No	NA	0	1	Low-quality	Genome-fragment	NA	2.27
S17-k141_145035	1085	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_237941}[full	2422	No	NA	1	0	Low-quality	Genome-fragment	NA	2.3
S8-final-viral-combined_k141_232595}[full	2422	No	NA	1	0	Low-quality	Genome-fragment	NA	2.83
S17-k141_178088	1298	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_44774	1123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_111618	1884	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_298315}[full	2423	No	NA	0	0	Low-quality	Genome-fragment	NA	5.19
S12-final-viral-combined_k141_380203}[full	2423	No	NA	0	0	Low-quality	Genome-fragment	NA	3.58
S17-k141_111639	3002	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_111645	3458	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_244988	5087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_33784	2009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_47125}[full	2423	No	NA	3	0	Low-quality	Genome-fragment	NA	5.09
S17-k141_122728	1041	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_155997	1528	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_155999	1896	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_211674	1149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_105795}[full	2424	No	NA	1	0	Low-quality	Genome-fragment	NA	4.84
S17-k141_78416	1297	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_230377	2425	No	NA	0	0	Low-quality	Genome-fragment	NA	2.58
S17-k141_245029	1240	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_206818}[full	2425	No	NA	0	1	Low-quality	Genome-fragment	NA	1.72
S2-final-viral-combined_k141_75323}[full	2425	No	NA	0	0	Low-quality	Genome-fragment	NA	5.69
S17-k141_167100	3442	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_189332	1017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_167114	1621	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_167115	1279	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_243467}[full	2426	No	NA	2	0	Low-quality	Genome-fragment	NA	5.89
S17-k141_33855	1707	No	NA	1	0	Low-quality	Genome-fragment	NA	6.99
S17-final-viral-combined_k141_34632}[full	2426	No	NA	2	0	Low-quality	Genome-fragment	NA	6.99
S17-k141_111725	1166	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_158061	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_313822	1673	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_241022}[full	2426	No	NA	0	2	Low-quality	Genome-fragment	NA	1.71
S17-k141_11531	3662	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_256117	1041	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_67391	1827	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_133859	1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_212909	1217	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_401233	2426	No	NA	0	1	Low-quality	Genome-fragment	NA	4.32
S17-k141_67402	3346	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_216184	2426	No	NA	0	2	Low-quality	Genome-fragment	NA	0.9
S17-k141_67407	3841	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_67408	1604	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_70044}[full	2427	No	NA	1	0	Low-quality	Genome-fragment	NA	4.52
S1-final-viral-combined_k141_233767}[full	2427	No	NA	1	0	Low-quality	Genome-fragment	NA	3.67
S17-k141_11562	1464	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_598	1850	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_200729	1600	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_113892}[full	2427	No	NA	3	0	Low-quality	Genome-fragment	NA	7.08
S17-final-viral-combined_k141_81779}[full	2427	No	NA	0	0	Low-quality	Genome-fragment	NA	4.54
S2-final-viral-combined_k141_6463}[full	2427	No	NA	0	0	Low-quality	Genome-fragment	NA	3.99
S17-k141_200789	1063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_111881	1472	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_89394	1186	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_156169	1386	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_211884	3895	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_100511	1457	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_111907	1020	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_671	1257	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_26998}[full	2427	No	NA	0	2	Low-quality	Genome-fragment	NA	3.11
S17-k141_245148	14120	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_25430}[H2gme	2427	No	NA	1	0	Low-quality	Genome-fragment	NA	3.95
S17-k141_44906	1804	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_730510}[full	2428	No	NA	0	3	Low-quality	Genome-fragment	NA	1.38
S17-k141_189537	3474	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_245177	2273	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_178323	2796	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_114149	1091	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_134037	6051	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_121043	3373	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_145292	1167	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_89524	1064	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_89530	2042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_56211	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_213960	1371	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_34122	1627	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_82549}[full	2428	Yes	NA	1	1				



S17-1411_167389	1488	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_178583	1060	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_189778	2308	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_234063	1620	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_256504	1205	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_167469	1396	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_100724	3491	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_112183	1974	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_234112	1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_78976	3692	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_100730	1580	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_127282  full	2450	No	NA	0	0	Low-quality	Genome-fragment	7.11	0
S17-1411_78999	1262	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_876	6037	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-1411_100741	1116	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_596  full	2450	No	NA	0	1	Low-quality	Genome-fragment	6.89	0
S17-1411_56504	1275	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_201204	1229	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_45120	2662	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_56518	2185	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_56250	2430	No	NA	0	0	Low-quality	Genome-fragment	1.74	0
S17-1411_223387	5813	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-1411_245460	1458	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_178739	4360	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_83385  full	2431	No	NA	3	0	Low-quality	Genome-fragment	6.91	0
S17-1411_123334	1214	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_135833  full	2431	No	NA	0	0	Low-quality	Genome-fragment	2.95	0
S4-final-viral-combined_k141_127794  full	2431	No	NA	0	1	Low-quality	Genome-fragment	0.69	0
S4-final-viral-combined_k141_48319  full	2431	No	NA	2	0	Low-quality	Genome-fragment	4.58	0
S17-1411_949	8052	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_123367	1298	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_201261	1399	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_201271	1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_56627	3832	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-1411_1017	1291	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_89503	2431	No	NA	1	0	Low-quality	Genome-fragment	7.57	0
S17-1411_89734	1265	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_178771	3485	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_167615	2218	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_112373	14552	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-1411_121368	10218	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S17-1411_167628	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_189891	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_167629	4873	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-1411_234239	2574	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_1013	1455	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_234242	1569	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_234243	1227	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_234067	1346	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_189908	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_256638	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_56694	1065	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_167682	1157	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_56699	1735	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_123518	3285	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_234316	1432	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_256684	2266	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_145694	1105	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_123534	1514	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_79240	1003	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_201382	1242	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_212424	7079	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-1411_112478	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_167762	4912	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_62739	2432	Yes	1524	0	1	Low-quality	Genome-fragment	3.48	37.34
S17-1411_167769	1157	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_34486	1174	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_204958  full	2432	No	NA	1	0	Low-quality	Genome-fragment	6.82	0
S17-1411_34496	1093	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_234447  full	2432	No	NA	0	0	Low-quality	Genome-fragment	1.53	0
S17-1411_179041	3439	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_64632  full	2432	No	NA	0	0	Low-quality	Genome-fragment	5.3	0
S17-1411_1179	2669	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_79304	1456	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_12151	1583	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_12694  full	2433	No	NA	0	0	Low-quality	Genome-fragment	5.25	0
S17-1411_256725	2199	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_204346	1181	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_134455	1315	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_68004	1072	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_256740	1112	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_134482	3754	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_223731	4512	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_212528	1827	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_68063	1198	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_212543	1525	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_134534	2222	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_23246	1120	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_79396	1009	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_179110	4677	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-1411_145862	1288	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_101052	1079	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_145886	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_89940	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_156986	1096	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_201551	2187	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_1304	1798	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_60098  full	2433	No	NA	1	0	Low-quality	Genome-fragment	1.82	0
S17-1411_179148	1499	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_256808	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_242256  full	2433	No	NA	0	3	Low-quality	Genome-fragment	1.2	0
S17-1411_213634	1113	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_245735	3459	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-1411_123759	2064	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_201613	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_223836	2481	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_223837	6790	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_101133	1394	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_45411	1002	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_1342	3723	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_190207	1243	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_201658	1364	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_223872	1402	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_167892	1539	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_217731	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_23347	1462	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_79592	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_24690	1828	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_223901	4569	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_101194	4102	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-1411_201733	3352	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_101201	1589	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_256927	4796	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_80885  full	2434	No	NA	0	0	Low-quality	Genome-fragment	5.23	0
S17-1411_156883	4217	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_79649	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_64665  full	2435	No	NA	0	2	Low-quality	Genome-fragment	0.99	0
S7-final-viral-combined_k141_114153  full	2435	No	NA	0	0	Low-quality	Genome-fragment	2.61	0
S17-1411_145988	1404	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_79675	1146	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_90722	2435	No	NA	1	0	Low-quality	Genome-fragment	3.95	0
S17-1411_101234	2157	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_45515	2574	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_132393  full	2435	No	NA	0	2	Low-quality	Genome-fragment	1.2	0
S17-1411_257003	1693	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_167992	5353	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_25771  full	2436	No	NA	0	2	Low-quality	Genome-fragment	4.13	0
S17-1411_146044	1051	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_56963	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_79193  full	2436	No	NA	0	1	Low-quality	Genome-fragment	2.15	0
S17-1411_224031	1248	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_79755	5174	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_226862	2436	No	NA	0	0	Low-quality	Genome-fragment	5.75	0
S17-1411_112753	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_1213									



S1-final-viral-combined_k141_3742311	[full]	2437	No	NA	0	0	Low-quality	Genome-fragment	6.23	0
S12-final-viral-combined_k141_30890	[full]	2437	No	NA	2	0	Low-quality	Genome-fragment	5.68	0
S17-k141_68586		1086	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_1761		1214	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_168290		1390	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_113009		1446	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_202093		2134	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_124242		1310	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_1187041	[full]	2438	No	NA	2	0	Low-quality	Genome-fragment	7.11	0
S17-k141_202130		4312	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_113075		1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_257359		6395	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_245876		1762	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_224366		6774	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_199750		1548	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_45779		1280	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_146277		1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_257408		1253	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_113100		1210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_57242		3827	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_178008	[full]	2438	No	NA	1	0	Low-quality	Genome-fragment	7.06	0
S2-final-viral-combined_k141_74206	[full]	2438	No	NA	0	1	Low-quality	Genome-fragment	7.43	0
S17-k141_113145		1571	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_124308		22750	No	NA	12	0	Medium-quality	Genome-fragment	70.13	0
S17-k141_135212		1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_190809		1683	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_179642		2073	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_190826		4729	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_245987		2179	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_12426		1098	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_12435		1896	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_124368		1586	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_1860		3852	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_39375	[full]	2438	No	NA	0	1	Low-quality	Genome-fragment	2.47	0
S17-k141_12474		1884	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_211249		2365	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_80076		3549	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_146364		1215	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_90484		4909	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_1907		1090	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_202366		1573	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_68761		4050	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_13006	[full]	2439	No	NA	0	0	Low-quality	Genome-fragment	3.91	0
S12-final-viral-combined_k141_22480	[full]	2439	No	NA	2	0	Low-quality	Genome-fragment	6.71	0
S12_k141_372279		2439	No	NA	0	0	Low-quality	Genome-fragment	6.49	0
S17-k141_179748		1478	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_75064	[full]	2440	No	NA	0	0	Low-quality	Genome-fragment	4.41	0
S17-k141_124445		2132	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_235055		3796	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_43149	[full]	2440	No	NA	1	0	Low-quality	Genome-fragment	3.96	0
S17-k141_113341		1123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_79618	[full]	2440	No	NA	0	1	Low-quality	Genome-fragment	1.44	0
S17-k141_246046		1094	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_12525		4298	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_168638		1284	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_246059		1975	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_140968	[full]	2441	No	NA	0	2	Low-quality	Genome-fragment	2	0
S17-k141_23932		1185	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_131439		3096	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_213401		1310	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_35304		1848	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_12149		3645	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_168704		1999	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_57469		1082	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_213455		3577	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_146525		5830	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_179866		1375	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_68901		1017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_231214		1417	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_146584		1107	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_146596		1160	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_105807	[full]	2441	No	NA	0	0	Low-quality	Genome-fragment	4.78	0
S17-k141_257633		1243	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_68964		5702	No	NA	0	14	Not-determined	Genome-fragment	NA	0
S17-k141_15589		1669	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_146627		1416	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_336399	[full]	2441	No	NA	0	2	Low-quality	Genome-fragment	3.21	0
S2-final-viral-combined_k141_346383	[12]genome	2441	No	NA	2	0	Low-quality	Genome-fragment	5.38	0
S7-final-viral-combined_k141_114773	[full]	2441	No	NA	0	1	Low-quality	Genome-fragment	6.72	0
S7-final-viral-combined_k141_3235	[full]	2441	No	NA	1	0	Low-quality	Genome-fragment	1.75	0
S17-k141_113597		1796	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_101868		1042	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_124555		1966	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_124577		1812	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_1921	[full]	2441	No	NA	0	1	Low-quality	Genome-fragment	4.27	0
S17-k141_57625		1490	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_124587		1754	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_80382		3778	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_191185		1385	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_90685		3499	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_235294		11140	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_73667		2441	No	NA	0	2	Low-quality	Genome-fragment	0.88	0
S17-k141_224661		6757	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_224668		1239	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_46023		3832	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_235331		1076	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_113729		1326	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_218641		8406	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_46076		1264	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_202725		3069	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_168893		2153	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_124707		1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_213652		5378	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_24119		5968	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S9_k141_75072		2442	No	NA	1	0	Low-quality	Genome-fragment	6.28	0
S17-k141_157535		4085	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_12820		4348	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_37987	[full]	2442	No	NA	0	1	Low-quality	Genome-fragment	4.99	0
S17-k141_80499		1428	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_168999		1339	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_69146		1094	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_46176		1017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_113838		1434	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_146794		2534	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_113846		1455	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_92884	[full]	2442	No	NA	0	1	Low-quality	Genome-fragment	1.11	0
S17-k141_224796		1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_113857		1113	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_202824		1445	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_124855		2175	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_24201		10175	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_191378		6063	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_180196		6305	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_57776		2543	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_121848		7552	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_12865		2008	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_124917		1390	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_244973		4986	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_113931		5110	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_35624		1265	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_257871		5496	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_90996		4217	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_191432		1385	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_202889		1231	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_235536		30415	No	NA	0	6	Medium-quality	Genome-fragment	87.71	0
S17-k141_235537		1802	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_102077		1011	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_24288		1374	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_213798		3403	No	NA	0	3	Not-determined</			



S17-4141_191668	17844	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-4141_191768	1050	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_80720	1136	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_80722	2435	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_283803	2443	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S17-4141_180460	1228	No	NA	0	0	Not-determined	Genome-fragment	NA	4.99
S2_k141_51811	2443	No	NA	4	0	Low-quality	Genome-fragment	NA	5.7
S17-4141_147211	1872	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_169406	4919	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_147211	1068	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_114349	2647	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_169499	1529	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_203214	3311	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_125140	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_2510	4608	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_193956	2443	No	NA	2	0	Low-quality	Genome-fragment	NA	4.47
S17-4141_169481	4707	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_114393	3378	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_146672	2849	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_169494	1100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_235920	1534	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_147278	1230	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_58042	1337	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_64714	2444	No	NA	0	0	Low-quality	Genome-fragment	NA	6.59
S17-4141_24482	1215	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_80918	1255	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_147305	1292	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_191742	1250	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_184114	2444	No	NA	0	0	Low-quality	Genome-fragment	NA	8.79
S17-4141_114469	7401	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_44340	2444	No	NA	0	0	Low-quality	Genome-fragment	NA	3.85
S17-4141_246758	3300	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_34557	2445	No	NA	3	0	Low-quality	Genome-fragment	NA	1.6
S17-4141_180616	2121	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_169565	1520	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_191824	1527	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_203344	2736	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_114515	1554	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_46432	5736	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_136257	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_24561	3417	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_180770	2270	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_236092	1439	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_9952	2445	No	NA	2	0	Low-quality	Genome-fragment	NA	5.14
S12-final-viral-combined_k141_48890	2445	No	NA	0	0	Low-quality	Genome-fragment	NA	5
S17-4141_136324	1057	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_114589	1496	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_258552	1443	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_191865	1273	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_191870	1345	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_157988	1210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_225362	1011	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_236115	11662	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_126888	2445	No	NA	0	0	Low-quality	Genome-fragment	NA	6.2
S8-final-viral-combined_k141_82941	2445	No	NA	2	0	Low-quality	Genome-fragment	NA	6.1
S17-4141_215320	1720	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_108405	2446	No	NA	0	1	Low-quality	Genome-fragment	NA	5.13
S17-4141_125338	6251	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-4141_225378	1560	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_69782	1527	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_191905	1191	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_158028	1115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_289968	2446	No	NA	0	1	Low-quality	Genome-fragment	NA	4.21
S17-4141_2774	1090	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_136399	1385	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_180835	1095	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_246841	3112	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_180836	4376	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_114636	1564	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_58352	6656	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_195726	2446	No	NA	0	0	Low-quality	Genome-fragment	NA	5.66
S17-4141_36152	1720	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_309192	2447	No	NA	0	0	Low-quality	Genome-fragment	NA	5.92
S11-final-viral-combined_k141_243481	2447	No	NA	1	0	Low-quality	Genome-fragment	NA	3.22
S17-4141_59834	1421	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_101775	2447	No	NA	0	2	Low-quality	Genome-fragment	NA	1.41
S7-final-viral-combined_k141_5457	2447	No	NA	0	0	Low-quality	Genome-fragment	NA	5.39
S17-4141_225497	1050	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_81198	7183	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_147507	1221	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_258460	1122	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_20347	2447	No	NA	0	0	Low-quality	Genome-fragment	NA	4.49
S17-4141_203490	10124	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_81264	4924	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_236216	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_246987	3029	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_236219	6982	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-4141_91281	3296	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_191044	2505	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_258492	1150	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_91285	1756	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_191053	1235	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_236237	2762	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_225545	1063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_147578	2763	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_114871	1756	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_81301	5752	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_214620	2648	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_180671	2447	No	NA	1	0	Low-quality	Genome-fragment	NA	4.48
S17-4141_214630	5613	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_189995	2447	No	NA	0	0	Low-quality	Genome-fragment	NA	4.84
S17-4141_69920	7412	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_125616	1348	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_169816	3395	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_92112	2448	No	NA	0	1	Low-quality	Genome-fragment	NA	3.86
S17-4141_258580	1171	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_58381	1080	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_127955	2448	No	NA	1	0	Low-quality	Genome-fragment	NA	3.59
S17-4141_69937	1389	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_125703	1947	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_81377	4195	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_236295	1131	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_236297	4941	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_191223	1209	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_169954	2448	No	NA	0	0	Low-quality	Genome-fragment	NA	5.12
S17-4141_102923	1115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_236309	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_214716	2363	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_147686	1100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_181232	1566	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_24974	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_89525	2448	No	NA	1	0	Low-quality	Genome-fragment	NA	2.55
S3-final-viral-combined_k141_35588	2449	No	NA	0	0	Low-quality	Genome-fragment	NA	4.18
S2-final-viral-combined_k141_121663	2449	No	NA	0	0	Low-quality	Genome-fragment	NA	2.4
S17-4141_125745	5264	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_9599	2449	No	NA	0	1	Low-quality	Genome-fragment	NA	1.84
S17-4141_70079	1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_81520	1276	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_81527	5511	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_1225759	2148	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_36491	5378	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S5_k141_194704	2450	No	NA	1	0	Low-quality	Genome-fragment	NA	5.51
S17-4141_147870	1442	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_191245	1122	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_147904	1757	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_70133	3012	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_136878	3543	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_86528	2450	No	NA	0	1	Low-quality	Genome-fragment	NA	3.54
S17-4141_158283	4769	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-4141_214850	1044	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_125885	1026	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_136888	3717	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_197983	2450	No	NA	1	0	Low-quality	Genome-fragment	NA	2.63
S11_k141_267127	2451	No	NA	0	1	Low-quality	Genome-fragment	NA	2.24



S4_k141_11211	2455	No	NA	1	0	Low-quality	Genome-fragment	1.35	0
S17-k141_58792	3119	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_97380}[full	2456	No	NA	1	0	Low-quality	Genome-fragment	6.05	0
S17-k141_58804	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_192073	5347	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S17-k141_193090	2309	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_226017	1400	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_236674	1763	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_193099	1183	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_126120	22102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_226043	2710	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_81861	1217	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_137104	1277	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_36727	1702	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_103301	2092	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_170215	3572	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_192742	1377	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_3503	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_121741	1449	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_36757	3682	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_103334	1029	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_247460	1661	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_148142	3769	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_227793	2456	No	NA	1	0	Low-quality	Genome-fragment	1.84	0
S17-k141_3538	1562	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_90183}[full	2457	No	NA	0	0	Low-quality	Genome-fragment	4.4	0
S17-k141_70495	1120	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_25455	1224	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_179470}[H2gene	2457	No	NA	1	0	Low-quality	Genome-fragment	6.82	0
S17-k141_204094	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_115652	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_70559	1826	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_215296	1054	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_148227	1922	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_70573	1470	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_193861	3200	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_170285	3228	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_170289	1466	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_170294	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_70627	1503	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_236757	1095	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_25325	1584	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_103487	1100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_258933	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_247545	1679	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_349617}[full	2457	No	NA	1	0	Low-quality	Genome-fragment	6.44	0
S17-k141_70676	3928	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_81190	19438	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S17-k141_70719	1540	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_258967	3831	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_111316}[full	2457	No	NA	2	0	Low-quality	Genome-fragment	5.91	0
S17-k141_137201	2126	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_216552}[full	2457	No	NA	0	1	Low-quality	Genome-fragment	0.86	0
S17-k141_247580	1276	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_203867}[full	2457	No	NA	2	0	Low-quality	Genome-fragment	4.76	0
S1-final-viral-combined_k141_292966}[full	2458	No	NA	0	0	Low-quality	Genome-fragment	5.07	0
S17-k141_36867	1629	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_25600	1154	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_226261	1005	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_193000	1399	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_193003	1087	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_70919	2218	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_70820	1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_46087}[full	2458	No	NA	0	0	Low-quality	Genome-fragment	6.62	0
S17-k141_25644	1729	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_204277	2576	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_14148	3405	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_70304}[full	2458	No	NA	0	0	Low-quality	Genome-fragment	1.47	0
S17-k141_91878	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_237035	2458	No	NA	1	0	Low-quality	Genome-fragment	1.89	0
S5-final-viral-combined_k141_151530}[full	2459	No	NA	0	1	Low-quality	Genome-fragment	1.14	0
S17-k141_14199	2186	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_36903	21036	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_8855}[full	2459	No	NA	1	0	Low-quality	Genome-fragment	5.18	0
S17-k141_126327	1780	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_91896	1185	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_204367	2292	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_59101	3274	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_198556}[full	2459	No	NA	0	1	Low-quality	Genome-fragment	1.17	0
S12_k141_398446	2459	No	NA	0	1	Low-quality	Genome-fragment	8.52	0
S11-final-viral-combined_k141_39002}[full	2460	Yes	NA	1837	1	Low-quality	Genome-fragment	1.41	25.33
S17-final-viral-combined_k141_56677}[full	2460	No	NA	0	0	Low-quality	Genome-fragment	5.85	0
S17-k141_103646	1855	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_126346	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_126382	1151	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_103651	1253	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_148486	1992	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_82120}[full	2460	No	NA	0	2	Low-quality	Genome-fragment	1.2	0
S17-k141_155828	7172	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_82249	4451	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_6140}[full	2460	No	NA	0	0	Low-quality	Genome-fragment	4.86	0
S17-k141_204456	1740	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_116074	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_247663	1596	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_137472	1321	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_148518	2165	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_59187	6457	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_250164}[full	2460	No	NA	0	2	Low-quality	Genome-fragment	4.73	0
S2-final-viral-combined_k141_191512}[full	2460	No	NA	0	1	Low-quality	Genome-fragment	2.39	0
S17-k141_182193	5063	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_79553}[full	2460	No	NA	0	4	Low-quality	Genome-fragment	2.03	0
S17-k141_182220	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_58660}[full	2461	No	NA	3	0	Low-quality	Genome-fragment	5.17	0
S17-k141_137549	1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_92148	6090	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_37065	1635	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_148562	1327	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_126484	7778	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S17-k141_37072	1756	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_215713	1037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_247730	1305	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_126496	1520	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_126503	1116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_126525	4311	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_170615	1017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_182281	8336	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_47073	1640	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_158929	1624	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_37139	5057	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_247783	1325	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_89420}[full	2461	No	NA	0	2	Low-quality	Genome-fragment	1.43	0
S17-k141_247795	4170	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_37173	1507	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_53056}[full	2461	No	NA	3	0	Low-quality	Genome-fragment	6.78	0
S17-final-viral-combined_k141_243803}[full	2462	No	NA	0	2	Low-quality	Genome-fragment	0.78	0
S17-k141_215854	3704	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_116248	37748	No	NA	25	3	High-quality	High-quality	100	0
S17-k141_215855	3099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_368806}[full	2462	No	NA	0	0	Low-quality	Genome-fragment	2.81	0
S17-k141_82509	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_82513	2478	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_47113	1062	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_237251	4899	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_116292	1332	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_71135	1254	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_82553	4136	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_170732	2075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_9902	2462	No	NA	0	0	Low-quality	Genome-fragment	1.27	0
S1-final-viral-combined_k141_185261}[full	2463	No	NA	0	2	Low-quality	Genome-fragment	2.39	0
S17-k141_237314	1101	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_82620	1275	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_237323	1051	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_193470	1241	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_296151}[full	2463	No	NA	0	1	Low-quality	Genome-fragment	3.52	0
S17-k141_37278	1075	No	NA	0					



S1-final-viral-combined_k141_300736	[full]	2465	No	NA	0	0	Low-quality	Genome-fragment	5.57	0
S7-final-viral-combined_k141_55629	[full]	2465	No	NA	1	0	2 Low-quality	Genome-fragment	3.59	0
S17-k141_4125		1164	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-k141_204784		20084	No	NA	0	19	Not-determined	Genome-fragment	NA	0
S17-k141_59555		1378	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_4155		1727	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_237527		1033	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_227124		1033	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_237536		1039	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_237539		3761	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_182726		1839	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_476	[full]	2465	No	NA	2	0	Low-quality	Genome-fragment	5.36	0
S17-k141_26313		1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_29464	[full]	2465	No	NA	0	1	Low-quality	Genome-fragment	2.77	0
S17-k141_248086		3932	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_130865	[full]	2465	No	NA	0	0	Low-quality	Genome-fragment	15.9	0
S17-k141_216196		3838	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_83041		1629	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_14642		1167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_193695		3958	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_128847		2465	No	NA	0	0	Low-quality	Genome-fragment	3.23	0
S17-k141_193701		1274	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_259344		1328	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_234666	[full]	2466	Yes	568	1	1	Low-quality	Genome-fragment	1.27	76.97
S17-k141_193729		1358	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_104827	[full]	2466	No	NA	0	0	Low-quality	Genome-fragment	5.74	0
S17-k141_237627		1423	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_159271		1955	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_116795		5145	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_26386		5054	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_380323		2466	No	NA	0	2	Low-quality	Genome-fragment	1.41	0
S17-k141_227224		1209	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_259365		3310	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_149040		1120	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_148799	[full]	2466	No	NA	1	0	Low-quality	Genome-fragment	2.77	0
S17-k141_137961		1341	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_185310	[full]	2467	No	NA	0	1	Low-quality	Genome-fragment	1.93	0
S5-final-viral-combined_k141_49596	[full]	2467	No	NA	0	2	Low-quality	Genome-fragment	1.59	0
S17-k141_193807		1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_83064		1020	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_117840	[full]	2467	No	NA	2	0	Low-quality	Genome-fragment	4.2	0
S17-k141_37607		2470	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_216259		1244	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_159365		1508	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_182900		4193	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_149333		1574	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_92438		1309	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_171172		3071	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_92445		3245	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_305382	[full]	2468	No	NA	0	0	Low-quality	Genome-fragment	2.31	0
S17-k141_149160		1210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_93164		1582	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_248288		2036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_193874		2051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_138038		3324	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_83207		1609	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_37691		3395	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_159425		2316	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_26461		1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_59835		1054	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_104402	[full]	2468	No	NA	0	1	Low-quality	Genome-fragment	2.07	0
S17-k141_104447		3386	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_139077	[full]	2468	No	NA	0	2	Low-quality	Genome-fragment	1.77	0
S17-k141_227431		4226	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_29474		6135	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_59851		1514	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_193898		1345	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_83216		4727	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_183005		1279	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_240054		2468	No	NA	0	0	Low-quality	Genome-fragment	3.53	0
S12-final-viral-combined_k141_120940	[full]	2468	No	NA	1	0	Low-quality	Genome-fragment	7.24	0
S17-k141_183018		5487	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_171279		1062	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_183024		1401	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_140198	[full]	2468	No	NA	0	1	Low-quality	Genome-fragment	1.2	0
S17-k141_237730		3499	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_14825		1921	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_26339		1563	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_241289		2468	No	NA	0	2	Low-quality	Genome-fragment	0.92	0
S17-k141_47532		1023	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_205103		1875	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_47142		1323	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_237762		7499	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_205139		1235	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_171115		1192	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_195537	[full]	2468	No	NA	0	0	Low-quality	Genome-fragment	15.95	0
S17-k141_259423		1554	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_238196	[lt2gene]	2469	No	NA	1	0	Low-quality	Genome-fragment	5.32	0
S17-k141_216427		1375	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_216428		9317	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_149339		1357	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_237008		1109	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_26595		3401	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_59965		1079	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_181121		1059	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_59964		1087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_171615		1968	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_127091		1333	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_259473		1417	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_209200		2469	No	NA	0	0	Low-quality	Genome-fragment	0.21	0
S17-k141_138215		1087	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_248164		6383	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_149394		1707	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_26677		1223	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_259511		4011	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S9_k141_58568		2470	No	NA	0	0	Low-quality	Genome-fragment	5.13	0
S17-k141_227713		1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_117293		1138	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_371839		2453	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_216530		2337	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_71540		3959	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_127154		3092	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_104626		1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_71602		1725	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_259530		4552	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_171391		1100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_26750		2200	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_304182	[full]	2470	No	NA	2	2	Low-quality	Genome-fragment	6.45	0
S17-k141_259547		3639	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_83476		1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_138216		1015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_248440		1035	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_52045	[full]	2470	No	NA	0	2	Low-quality	Genome-fragment	1.33	0
S17-k141_259557		1820	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_259564		1113	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_193964		1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_17173		1342	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_83806		1115	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_149456		1889	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_4483		2011	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_227771		1283	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_92063		1092	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_216636		1760	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_248474		1213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_205368		1782	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_216665		1087	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_183322		4152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_104691		4677	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_127333		1967	No	NA	0					



S17-4141_171751	2205	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_149677	5609	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_15220	1056	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_238073	1111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_117534	5511	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_68541  full	2471	No	NA	0	1	Low-quality	Genome-fragment	0	6.8
S17-4141_228030	1408	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_259762	2389	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_228038	2010	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_259788	1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_238123	1295	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_38254	1362	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_238157	1300	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_117623	1815	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_187117	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_168547  full	2471	No	NA	1	0	Low-quality	Genome-fragment	6.24	0
S17-4141_15289	1084	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_228117	1334	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_4141_218240	2472	No	NA	0	0	Low-quality	Genome-fragment	2.49	0
S17-4141_248773	8526	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_88716  full	2472	No	NA	0	0	Low-quality	Genome-fragment	6.67	0
S17-4141_216951	1182	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_60438	2890	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_92878	1543	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_248833	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_183759	1313	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_160066	3654	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_186293  full	2472	No	NA	1	0	Low-quality	Genome-fragment	5.37	0
S17-4141_105092	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_38357	2886	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_60483	2830	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_201790	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_4860	2992	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_214266  full	2473	No	NA	1	0	Low-quality	Genome-fragment	1.59	0
S17-4141_105118	1413	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_60527	1300	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_149873	1068	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_160116	3642	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_217015	2355	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_149889	1132	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_238259	1767	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_4901	4431	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_183852	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_215216  full	2473	No	NA	1	0	Low-quality	Genome-fragment	6.87	0
S17-4141_117781	2101	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_60571	1101	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_127739	2380	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_72233	1205	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_60586	3066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_117795	7202	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_92949	1452	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_94125	1271	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_160192	1399	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_112029  full	2474	No	NA	5	0	Low-quality	Genome-fragment	5.3	0
S17-4141_149980	1388	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_160210	3508	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_27241	1354	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_92974	3068	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_2991  full	2475	No	NA	0	0	Low-quality	Genome-fragment	3.39	0
S17-4141_217145	1431	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_217146	1307	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_160227	1144	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_217164	1622	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_117931  full	2475	No	NA	1	0	Low-quality	Genome-fragment	6.77	0
S17-4141_228368	1215	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_130651  full	2475	No	NA	0	0	Low-quality	Genome-fragment	3.63	0
S17-4141_183927	1292	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_84185	1955	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_101285	1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_72346	1753	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_72356	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_127836	2114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_29761  full	2475	No	NA	0	1	Low-quality	Genome-fragment	1.25	0
S17-4141_183954	6012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_260227	4798	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_172092	1288	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_244489  full	2475	No	NA	0	0	Low-quality	Genome-fragment	6.96	0
S8-final-viral-combined_k141_22615  full	2476	No	NA	0	1	Low-quality	Genome-fragment	5.02	0
S1-final-viral-combined_k141_105076  full	2476	No	NA	0	1	Low-quality	Genome-fragment	4.28	0
S17-4141_5099	1169	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_160302	1403	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_59192	2717	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_15524	3082	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_11576	2476	No	NA	3	0	Low-quality	Genome-fragment	4.24	0
S7-final-viral-combined_k141_230685  full	2476	No	NA	0	2	Low-quality	Genome-fragment	1.08	0
S17-4141_206038	4297	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_217247	3536	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_238452	1484	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_101390	6073	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_381698  full	2476	No	NA	1	0	Low-quality	Genome-fragment	3.56	0
S17-4141_38486	1001	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_151557	2150	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_15569	1404	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_139330	1166	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_194772	1128	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_260127	1031	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_127932	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_228506	2142	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_238518	3212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_93151	1795	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_38562	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_118093	1451	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_260171	1688	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_106502  full	2476	No	NA	3	0	Low-quality	Genome-fragment	3.01	0
S17-4141_38180	1216	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_48173	1083	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_84233	1160	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_60843	1209	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_58966  full	2477	No	NA	0	1	Low-quality	Genome-fragment	3.18	0
S17-4141_194876	2892	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_118121	2633	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-4141_194880	1003	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_38628	2844	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_15623	1041	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_206252	1219	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_70643	2477	No	NA	0	0	Low-quality	Genome-fragment	6.28	0
S17-4141_249076	3778	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_293337  full	2478	No	NA	2	0	Low-quality	Genome-fragment	3.8	0
S17-4141_115840	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_150203	2024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_193285	1280	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_48117  full	2478	No	NA	0	0	Low-quality	Genome-fragment	6.93	0
S7-final-viral-combined_k141_10440  full	2478	No	NA	0	0	Low-quality	Genome-fragment	4.36	0
S17-4141_172172	1168	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_260224	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_206309	1114	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_238658	1041	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_217476	3167	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_60925	3431	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_157305  full	2478	No	NA	0	0	Low-quality	Genome-fragment	3.21	0
S17-4141_217499	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_160554	1072	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_238697	4697	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_72614	2383	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_249150	1819	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_184170	14093	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-4141_238723	2304	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_5320	1939	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_206369	1773	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_160608	1352	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_48308	1183	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_48313	1486	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_195002	2246	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_61016	1048	No	NA	0	0	Not-determined	Genome-fragment		



S17-k141_184446	1190	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_184504	4093	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_184492	1312	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_114301[full]	2480	Yes		863	1	Low-quality	Genome-fragment	1.73	65.2
S17-k141_61175	1052	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_93481	7371	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_217833	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_11151[full]	2480	No	NA	2	0	Low-quality	Genome-fragment	5.05	0
S17-k141_118509	5493	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_61244	1310	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_228972	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_205732	1236	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_118554	2253	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_150604	21029	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S17-k141_105855	1382	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_105837	1458	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_118592	4961	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_38920	1056	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_229030	3564	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_15957	7705	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_61298	1443	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_105860	2072	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_15990	2517	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_105886	1730	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_93915	5384	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_239123	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_118623	1029	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_160962	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_217993	1990	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_176228	2480	No	NA	0	2	Low-quality	Genome-fragment	3.53	0
S17-k141_172610	5588	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_160991	2346	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_93666	3962	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_260640	4286	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_206921	3788	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_35590[full]	2481	Yes		2004	1	Low-quality	Genome-fragment	5.36	19.23
S1-final-viral-combined_k141_105804[full]	2481	No	NA	0	0	Low-quality	Genome-fragment	6.41	0
S17-k141_172675	1093	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_93675	7463	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_356683[full]	2481	No	NA	2	0	Low-quality	Genome-fragment	4.73	0
S17-k141_218031	1344	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_260668	1193	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_106011	1328	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_84749	1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_274450[full]	2481	No	NA	0	2	Low-quality	Genome-fragment	1.36	0
S17-k141_128614	1817	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_249635	1388	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_239232	3177	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_195625	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_139899	2464	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_27822	1030	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_48742	1060	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_39052	1220	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_39060	1053	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_139939	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_18652[full]	2481	No	NA	1	1	Low-quality	Genome-fragment	1.33	0
S12-final-viral-combined_k141_223969[full]	2481	No	NA	1	0	Low-quality	Genome-fragment	5.79	0
S17-k141_177783	1049	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_5039	2481	No	NA	0	1	Low-quality	Genome-fragment	1.27	0
S17-k141_249672	1360	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_260778	1076	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_207039	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_84857	1546	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_225988[full]	2482	No	NA	0	2	Low-quality	Genome-fragment	1.99	0
S17-k141_218211	2049	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_16138	2257	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_128694	1931	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_39147	1626	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_178729[full]	2482	No	NA	0	1	Low-quality	Genome-fragment	6.37	0
S17-k141_229382	1265	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_233476[full]	2482	No	NA	1	0	Low-quality	Genome-fragment	3.48	0
S17-k141_140038	2940	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_106139	3486	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_173345[full]	2482	No	NA	1	0	Low-quality	Genome-fragment	5.3	0
S12-final-viral-combined_k141_227238[full]	2482	No	NA	0	0	Low-quality	Genome-fragment	6.43	0
S17-k141_207073	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_201973[full]	2482	No	NA	1	0	Low-quality	Genome-fragment	5.91	0
S17-k141_48867	1123	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_118806	1457	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_84928	1369	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_16150	1588	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_218281	3085	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_249763	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_5864	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_210517	2482	No	NA	0	0	Low-quality	Genome-fragment	2.59	0
S17-k141_93786	4909	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_106223	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_39249	1956	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_8853[full]	2483	No	NA	3	0	Low-quality	Genome-fragment	21.1	0
S17-k141_93813	6486	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_93817	1055	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_195004	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_282867[full]	2483	No	NA	1	0	Low-quality	Genome-fragment	5.62	0
S5-final-viral-combined_k141_63036[full]	2483	No	NA	0	4	Low-quality	Genome-fragment	0.82	0
S17-k141_195819	1388	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_249785	1123	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_140198	1344	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_48988	3309	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_207255	1813	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_229589	1347	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_48994	3678	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_48043[full]	2483	No	NA	1	0	Low-quality	Genome-fragment	4.43	0
S17-k141_128787	1120	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_150914	1476	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_185091	4673	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_140253	1118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_261085	1502	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_39384	1084	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_95384[full]	2483	No	NA	0	1	Low-quality	Genome-fragment	3.93	0
S17-k141_118981	1235	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_185146	1167	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_93914	1672	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_128863	1320	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_118991	1302	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_50138	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_195957	3840	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_195958	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_16388	1510	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_85142	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_85143	2170	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_229652	3361	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_28128	1387	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_173169	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_28142	1195	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_61859	2181	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_28154	1504	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_207419	1556	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_99362[full]	2483	No	NA	0	2	Low-quality	Genome-fragment	3.15	0
S17-k141_16448	9007	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S17-k141_161348	1151	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_6127	1943	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_16493	3994	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_205102[full]	2483	No	NA	1	0	Low-quality	Genome-fragment	6.44	0
S17-k141_161395	1400	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_161397	1067	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_261248	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_49146	3260	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_61989	1148	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_161416	1386	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_319736[full]	2483	No	NA	1	0	Low-quality	Genome-fragment	5.69	0
S2-final-viral-combined_k141_35196[full]	2483	No	NA	0	0	Low-quality	Genome-fragment	1.81	0
S2-final-viral-combined_k141_37654[full]	2483	No	NA	1	0	Low-quality	Genome-fragment	6.59	0
S17-k141_151103	1396	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_129511[full]	2483	No	NA	0	0	Low-quality	Genome-fragment	5.93	0
S17-k141_39591	4865	No	NA	0	1	Not-determined	Genome-fragment	NA	



S17-4141_85382	3203	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_49256	8513	No	NA	0	18	Not-determined	Genome-fragment	NA	0
S17-4141_239891	3516	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_151293	1323	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_207600	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_39710	2397	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_73828	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_106618	6277	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_151354	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_173460	1249	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_28466	1550	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_36458	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_151364	1343	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_49307	3121	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-4141_229984	2560	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_49115	3163	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_362887  full	2484	No	NA	0	1	Low-quality	Genome-fragment	NA	4.24
S17-4141_28488	1121	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_49226	2577	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_115095  full	2485	No	NA	0	0	Low-quality	Genome-fragment	NA	4.48
S17-4141_49352	2449	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_4141_78499	2485	No	NA	0	0	Low-quality	Genome-fragment	NA	4.15
S17-4141_106671	23575	No	NA	21	1	Medium-quality	Genome-fragment	NA	52.15
S17-4141_106677	2560	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_73980	1722	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_62305	2323	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_129265	1163	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_28564	1136	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_129273	3811	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_60282	2485	No	NA	0	1	Low-quality	Genome-fragment	NA	1.28
S17-4141_230051	1666	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_89701  H2gene	2486	No	NA	1862	1	Low-quality	Genome-fragment	NA	1.01
S7-final-viral-combined_k141_97860  full	2486	No	NA	1	0	Low-quality	Genome-fragment	NA	3.86
S17-4141_230086	1547	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_214043	1322	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_127875  full	2487	No	NA	0	0	Low-quality	Genome-fragment	NA	4.05
S17-4141_219055	1329	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_85616	1475	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_219057	3174	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_62374	2087	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_28595	2229	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_28602	1216	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_161624	4705	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_85679	1713	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_86182  full	2487	No	NA	2	0	Low-quality	Genome-fragment	NA	5.41
S17-final-viral-combined_k141_198800  full	2487	No	NA	0	0	Low-quality	Genome-fragment	NA	4.79
S17-4141_261654	2574	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_130670  full	2487	No	NA	0	2	Low-quality	Genome-fragment	NA	1.2
S11-final-viral-combined_k141_189724  full	2488	No	NA	1	0	Low-quality	Genome-fragment	NA	4.81
S17-4141_49505	1168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_119436	2384	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_16081	1005	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_129460	2669	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_40095  full	2488	No	NA	2	0	Low-quality	Genome-fragment	NA	5.14
S17-4141_119465	1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_161740	1359	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_34122	2488	No	NA	1	0	Low-quality	Genome-fragment	NA	4.31
S17-4141_261731	5434	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_106641	1707	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_8491  H2gene	2489	No	NA	1	0	Low-quality	Genome-fragment	NA	1.54
S17-4141_28725	2954	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_161770	1217	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_6570	1334	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_338951  full	2489	No	NA	0	2	Low-quality	Genome-fragment	NA	4.16
S17-4141_250421	1222	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_49354  full	2489	No	NA	0	0	Low-quality	Genome-fragment	NA	5.32
S17-4141_161799	1156	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_230238	1609	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_49036	1468	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_250435	5307	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_128782  full	2489	No	NA	4	0	Low-quality	Genome-fragment	NA	5.43
S17-4141_196694	1102	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_43548  full	2490	No	NA	2	0	Low-quality	Genome-fragment	NA	6.71
S17-4141_75492	2490	No	NA	0	1	Low-quality	Genome-fragment	NA	0.66
S12-final-viral-combined_k141_152564  full	2490	No	NA	0	0	Low-quality	Genome-fragment	NA	6.68
S17-4141_161858	1063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_161859	1432	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_28785	3205	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_240275	5786	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S17-4141_261823	1525	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_74140	1067	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_49193	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_49595	1085	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_16933	1960	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-4141_161872	1247	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_42489  full	2490	No	NA	0	1	Low-quality	Genome-fragment	NA	8.35
S17-4141_119695	1072	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_230345	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_119706	1130	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_161928	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_230371	1148	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_240305	1602	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_28884	1575	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_161956	1464	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-4141_173989	5744	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_28915	1400	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_161971	1229	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_261937	1779	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_151365	2451	No	NA	0	0	Low-quality	Genome-fragment	NA	2.34
S17-4141_219348	1400	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_230442	1580	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_230446	1018	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_140847	1179	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_208113	1215	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_161992	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_119812	1081	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_40253	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_74272	1963	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_208140	1317	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_151871	1531	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_49750	6421	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S17-4141_171070	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_140927	1300	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_137784  full	2491	No	NA	0	1	Low-quality	Genome-fragment	NA	1.33
S17-4141_219414	1450	No	NA	0	2	Low-quality	Genome-fragment	NA	0
S17-4141_262033	4065	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_107086	9945	No	NA	0	14	Not-determined	Genome-fragment	NA	0
S17-4141_28938	1467	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_290543  full	2491	No	NA	0	1	Low-quality	Genome-fragment	NA	1.66
S17-4141_230579	3099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_140963	1399	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_120053  full	2451	No	NA	0	1	Low-quality	Genome-fragment	NA	0.73
S7-final-viral-combined_k141_202039  full	2491	No	NA	0	0	Low-quality	Genome-fragment	NA	2.05
S17-4141_129767	1307	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_196916	3305	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_242109  full	2491	No	NA	0	0	Low-quality	Genome-fragment	NA	3.39
S17-4141_17103	11297	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_107144	1538	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-4141_74413	1190	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_74416	1021	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-4141_219529	1149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_222692  full	2451	No	NA	2	0	Low-quality	Genome-fragment	NA	5.25
S17-4141_230675	1128	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_241874  full	2491	No	NA	0	1	Low-quality	Genome-fragment	NA	5.69
S11_k141_70335	2492	No	NA	0	2	Low-quality	Genome-fragment	NA	0.93
S5-final-viral-combined_k141_23874  full	2492	No	NA	2	0	Low-quality	Genome-fragment	NA	4.02
S17-4141_162071	1174	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_162077	1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_154232  full	2492	No	NA	3	0	Low-quality	Genome-fragment	NA	6.28
S17-4141_262136	1462	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_262140	6230	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-4141_230781	1051	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_86145	1236	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-4141_129876</									



S17-k141_29092	1615	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_262302	1797	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_208562	2715	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_219728	1581	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_83201  full	2495	No	NA	0	0	Low-quality	Genome-fragment	NA	8.2
S17-k141_186275	1324	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_174512	1257	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_230975	1203	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_219792	1488	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_187068  full	2495	No	NA	0	0	Low-quality	Genome-fragment	NA	6.17
S17-k141_86417	1289	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_231002	5135	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_74737	1077	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_291262	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_152252	1833	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_61757  full	2495	No	NA	1	0	Low-quality	Genome-fragment	NA	5.08
S17-k141_262385	1133	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_147466	1129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_17486	1265	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_141484	3026	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S7_k141_41712	2495	No	NA	0	0	Low-quality	Genome-fragment	NA	2.37
S12-final-viral-combined_k141_286860  full	2495	No	NA	1	0	Low-quality	Genome-fragment	NA	4.81
S17-k141_74802	5917	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_174684	1342	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_250950	1092	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_155290  full	2496	No	NA	3	0	Low-quality	Genome-fragment	NA	4.3
S17-k141_208772	1137	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_147415	4147	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_50102	5811	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_153191  full	2497	No	NA	1	0	Low-quality	Genome-fragment	NA	6.14
S17-k141_162463	2011	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_174549	1043	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_162484	4116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_74877	3329	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_120310	1068	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_208815	3267	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_141551	1477	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_179336	2498	No	NA	1	0	Low-quality	Genome-fragment	NA	4
S17-k141_7000	8088	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_120369	1339	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_186391	13965	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_186395	1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_265445  H2gene	2498	No	NA	1	0	Low-quality	Genome-fragment	NA	4.41
S12-final-viral-combined_k141_157385  full	2498	No	NA	0	0	Low-quality	Genome-fragment	NA	4.14
S17-k141_240868	1023	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_63360	1130	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_120384	2052	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_86582	2213	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_107626	3461	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_220612  full	2498	No	NA	1	0	Low-quality	Genome-fragment	NA	5.45
S17-k141_107631	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_197566	3601	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_63393	1680	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_197605	1049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_220009	1306	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_50131	3047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_86650	1008	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_141550  H2gene	2499	No	NA	1	0	Low-quality	Genome-fragment	NA	1.43
S2-final-viral-combined_k141_112956  full	2499	No	NA	0	0	Low-quality	Genome-fragment	NA	1.67
S17-k141_95060	1144	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_141672	1288	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_231284	1713	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_40493	1645	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_137063  full	2500	No	NA	0	1	Low-quality	Genome-fragment	NA	1.06
S1-final-viral-combined_k141_336982  H2gene	2500	No	NA	2	0	Low-quality	Genome-fragment	NA	5.28
S17-k141_262594	1412	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_95071	1665	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_63432	3330	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_95095	2160	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_186534	1994	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_186548	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_7062	3711	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_244481  full	2500	No	NA	0	0	Low-quality	Genome-fragment	NA	4.39
S17-k141_240987	3380	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_262618	1213	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_152507	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_80845	2500	No	NA	0	2	Low-quality	Genome-fragment	NA	5.1
S12-final-viral-combined_k141_83591  full	2500	No	NA	0	2	Low-quality	Genome-fragment	NA	1.62
S17-k141_50181	14077	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_86723	1164	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_231325	1209	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_220162	1490	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_29961  full	2500	No	NA	2	0	Low-quality	Genome-fragment	NA	1.58
S17-k141_186603	1483	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_280592  full	2501	No	NA	0	2	Low-quality	Genome-fragment	NA	2.47
S17-k141_197713	2547	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_231351	1904	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_231381	18660	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_231401	1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_259641  full	2501	No	NA	0	0	Low-quality	Genome-fragment	NA	5.73
S5-final-viral-combined_k141_160464  full	2501	No	NA	1	0	Low-quality	Genome-fragment	NA	5.72
S17-k141_63596	1417	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_95142	1112	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_186691	2243	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_251153	1096	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_147966  full	2501	No	NA	3	0	Low-quality	Genome-fragment	NA	5.37
S17-k141_162761	5869	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_251170	1212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_17835	1539	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_75245	1047	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_152567	1387	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_7269	1797	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_209134	3880	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_29667	1020	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_120670	1278	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_40713	1440	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_120698	1037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_40738	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_359350  full	2501	No	NA	2	0	Low-quality	Genome-fragment	NA	6.18
S17-k141_175029	2431	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_220440	1389	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_251222	1419	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_107851	4088	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_225538  full	2502	No	NA	0	1	Low-quality	Genome-fragment	NA	1.83
S8-final-viral-combined_k141_116802  full	2502	Yes	NA	1	0	Low-quality	Genome-fragment	NA	4.26
S17-k141_40756	5364	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_168831  full	2502	No	NA	2	0	Low-quality	Genome-fragment	NA	7.27
S17-k141_262684	1090	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_17325	1462	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_182776	2503	No	NA	0	1	Low-quality	Genome-fragment	NA	1.39
S12-final-viral-combined_k141_398536  full	2503	Yes	NA	1	1	Low-quality	Genome-fragment	NA	2.99
S17-k141_75374	1006	No	NA	0	0	Not-determined	Genome-fragment	NA	41.63
S4-final-viral-combined_k141_39491  full	2503	No	NA	0	1	Low-quality	Genome-fragment	NA	3.66
S17-k141_87024	4529	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_87038	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_141939	1681	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_162806	1301	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_241338	2513	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_75471	1374	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_152781	2383	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_143841	2503	No	NA	0	0	Low-quality	Genome-fragment	NA	2.53
S17-k141_29749	1075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_255182  full	2503	No	NA	0	1	Low-quality	Genome-fragment	NA	4.11
S17-k141_175221	1633	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_50147	4449	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_198034	1245	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_162876	1498	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_54961  full	2504	No	NA	1	0	Low-quality	Genome-fragment	NA	6.78
S2-final-viral-combined_k141_57615  full	2504	No	NA	1	0	Low-quality	Genome-fragment	NA	1.49
S17-k141_262821	1135	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_215814  full	2504	No	NA	0	2	Low-quality	Genome-fragment	NA	1.93
S17-k141_7499	1155	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_64894  full	2505	No	NA	0	0	Low-quality	Genome-fragment	NA	5.35
S17-k141_220610	1017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17									



S17-k141_142204	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_25455	3162	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_18193	2571	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_7666	2632	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_153030	2787	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_74688	2506	No	NA	1	0	Low-quality	Genome-fragment	NA	2.62
S17-k141_153056	1851	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_187122	1957	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_263009	4374	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_95518	1389	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_231875	4864	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_09848  full	2506	No	NA	0	2	Low-quality	Genome-fragment	NA	1.21
S1-final-viral-combined_k141_100695  full	2507	No	NA	1	0	Low-quality	Genome-fragment	NA	6.99
S17-k141_108229	2636	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_72173  full	2507	No	NA	2	0	Low-quality	Genome-fragment	NA	6.44
S17-k141_241612	1629	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_18259	1292	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_142232	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_241656	1272	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_209479	7129	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_41009	1022	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_187188	3710	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_7743	1621	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_22800  full	2507	No	NA	0	0	Low-quality	Genome-fragment	NA	6.91
S4-final-viral-combined_k141_1287  full	2507	No	NA	0	0	Low-quality	Genome-fragment	NA	4.13
S4-final-viral-combined_k141_39215  full	2507	No	NA	0	0	Low-quality	Genome-fragment	NA	3.94
S4_k141_144018	2507	No	NA	0	0	Low-quality	Genome-fragment	NA	2.33
S17-k141_30046	1251	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_97471  full	2508	No	NA	2	0	Low-quality	Genome-fragment	NA	14.5
S17-k141_198286	2356	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_175564	1463	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_75908	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_187272	2083	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_263145	1369	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_68562  full	2508	No	NA	2	0	Low-quality	Genome-fragment	NA	7.26
S17-k141_7812	5477	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_210455	2508	No	NA	0	0	Low-quality	Genome-fragment	NA	2.2
S17-k141_142469	3175	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_187319	1397	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_263189	1673	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_209593	1373	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_162362	1113	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_130463	4393	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_130465	5054	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_30123	2562	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_38876	2509	No	NA	0	1	Low-quality	Genome-fragment	NA	0.68
S17-k141_263245	1477	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_29358  full	2509	No	NA	0	0	Low-quality	Genome-fragment	NA	1.9
S17-k141_163294	2469	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_19131  H2gene	2509	No	NA	1	0	Low-quality	Genome-fragment	NA	4.12
S17-k141_142523	2837	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_163301	1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_41209	2480	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_31907  full	2509	No	NA	0	2	Low-quality	Genome-fragment	NA	1.49
S17-k141_87627	1405	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_245566	1140	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_221070	6379	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_76036	4070	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_108441	7830	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_187387	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_30209	3463	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_217493  full	2510	No	NA	0	0	Low-quality	Genome-fragment	NA	3.83
S17-k141_142612	1092	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_50998	3039	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_103402  full	2510	No	NA	1	0	Low-quality	Genome-fragment	NA	7.07
S17-k141_198491	3881	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_51005	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_343600  H2gene	2510	No	NA	1	0	Low-quality	Genome-fragment	NA	5.48
S17-k141_87690	4621	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_51035	1110	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_209729	1022	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_18483	1211	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_108529	1208	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_41279	1071	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_142661	1182	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_251893	1412	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_18513	1122	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_209808	4183	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_130648	1445	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_30317	1417	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_326  full	2510	No	NA	0	0	Low-quality	Genome-fragment	NA	5.03
S17-k141_18547	2874	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_18548	1163	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_8126	1020	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_108617	14054	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_295693  full	2511	No	NA	0	0	Low-quality	Genome-fragment	NA	5.77
S17-k141_18559	2474	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_76199	2330	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_87760	1060	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_108645	2163	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_225815  H2gene	2511	No	NA	2	0	Low-quality	Genome-fragment	NA	4.88
S17-k141_130768	1084	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_41338  full	2511	No	NA	0	3	Low-quality	Genome-fragment	NA	0.87
S17-k141_163439	1482	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_203791	1076	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_8245	2830	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_153515	1402	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_18602	1141	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_189742	3810	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_41372	1547	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_41383	1594	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_187007	2681	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_263384	1949	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_153560  full	2511	No	NA	0	0	Low-quality	Genome-fragment	NA	4.19
S17-k141_41392	3454	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_153567	1591	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_87860	1153	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_76226	1036	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_221275	1255	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_124661  full	2512	No	NA	1	0	Low-quality	Genome-fragment	NA	4.08
S17-k141_175870	3710	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_64529	1134	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_175192  full	2514	No	NA	0	1	Low-quality	Genome-fragment	NA	1.48
S17-k141_108806	1137	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_20475	1161	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_263429	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_87918	1343	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_215267  full	2514	No	NA	2	0	Low-quality	Genome-fragment	NA	3.89
S3-final-viral-combined_k141_40663  full	2514	No	NA	1	0	Low-quality	Genome-fragment	NA	4.17
S17-k141_263483	1713	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_142987	2672	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_101249  full	2514	No	NA	0	1	Low-quality	Genome-fragment	NA	3.91
S17-k141_51363	4383	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_175944	1163	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_50193	2514	No	NA	0	2	Low-quality	Genome-fragment	NA	1.62
S17-k141_221407	2371	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_175958	2112	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_187664	1138	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_242191	1182	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_108895	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_130989	1811	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_18771	1089	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_121739	1344	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_64694	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_76467	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_163658	3950	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_108944	1052	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_210004	1047	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_198983	4572	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_232480	1896	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_88032	8393	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_76518	1301	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_143106	3143	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_184847  full	2514	No	NA	3	0	Low-quality	Genome-fragment	NA	6.55
S17-k141_96104	2614	No	NA	0	0	Not-determined	Genome-fragment	NA	0



S17-1411_153922	2082	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_212713	1300	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_34611[1]full	2518	No	NA	1	0	Low-quality	Genome-fragment	NA	4.69
S17-1411_30825	3134	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_232753	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_143302	1712	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_41808	2049	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_199202	1329	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_30188	1386	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_143332	4380	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_245151	2518	No	NA	0	1	Low-quality	Genome-fragment	NA	2.09
S8-final-viral-combined_k141_215258[1]full	2518	No	NA	0	1	Low-quality	Genome-fragment	NA	2.68
S17-1411_65055	1190	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_252259	1340	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_83623	2519	No	NA	0	0	Low-quality	Genome-fragment	NA	1.64
S5-final-viral-combined_k141_98609[1]full	2519	No	NA	2	0	Low-quality	Genome-fragment	NA	6.16
S17-1411_30866	1881	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_143380	3446	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_109161	2222	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_76866	2671	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_88457	1092	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_163956	3278	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_232884	1067	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_58176[1]full	2519	No	NA	0	0	Low-quality	Genome-fragment	NA	6.96
S7-final-viral-combined_k141_26571[1]full	2519	No	NA	0	2	Low-quality	Genome-fragment	NA	1.94
S17-1411_30922	3065	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_51693	2312	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_164023	1128	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_199317	1747	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_221895	2586	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_41882	5481	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_232923	3492	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_365360[1]full	2519	No	NA	0	2	Low-quality	Genome-fragment	NA	0.76
S17-1411_154125	1336	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_252359	1728	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-1411_191100	1062	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_122055	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_199358	2344	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_19112	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_196542	2519	No	NA	0	0	Low-quality	Genome-fragment	NA	4.76
S17-1411_76911	2566	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_118899[1]full	2520	No	NA	0	1	Low-quality	Genome-fragment	NA	5.42
S11-final-viral-combined_k141_120303[1]full	2520	No	NA	0	0	Low-quality	Genome-fragment	NA	4.38
S17-1411_176416	1100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_154154	1136	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_362096[1]full	2520	No	NA	0	1	Low-quality	Genome-fragment	NA	6.18
S17-1411_242564	1339	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_143502	1401	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_242571	1314	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_252397	1131	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_41942	1236	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_122081	2313	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-1411_109293	2300	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_41991	1083	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_176483	1536	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_41992	1061	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_8811	1279	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-1411_188208	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_111802[1]full	2520	No	NA	0	0	Low-quality	Genome-fragment	NA	5.93
S17-1411_154257	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_131476	1256	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-1411_65382	4258	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_31098	1741	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_386913	2520	No	NA	0	0	Low-quality	Genome-fragment	NA	2.74
S17-1411_154274	2363	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_176546	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_122147	2265	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_176555	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_176556	1266	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_31120	1555	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_222066	1059	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_277068[1]full	2520	No	NA	0	0	Low-quality	Genome-fragment	NA	4.37
S17-1411_242644	1765	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_263983	2053	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-1411_222094	2094	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_222095	1765	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_31169	1844	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_222102	5179	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_65376	6488	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_109416	1270	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_188319	6473	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-1411_222143	1766	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_77067	1358	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_222161	1911	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_222165	1349	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_143718	1087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_199549	1492	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_233198	1555	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_86591	1275	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_210759	2198	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_176676	3076	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_65413	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_252605	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_199589	3038	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_19139	2044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_210790	1501	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_19346	8835	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-1411_31203	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_125449[1]full	2520	No	NA	0	1	Low-quality	Genome-fragment	NA	5.46
S4-final-viral-combined_k141_147536[1]full	2520	No	NA	0	0	Low-quality	Genome-fragment	NA	4.75
S17-1411_96650	1461	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_65430	1111	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_42245	2727	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_210837	1773	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_65450	1112	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_59851[1]H2genome	2520	No	NA	1	0	Low-quality	Genome-fragment	NA	5.86
S17-1411_88801	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_154474	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_159909[1]full	2521	No	NA	0	1	Low-quality	Genome-fragment	NA	5.3
S2_k141_111684	2521	No	NA	2	0	Low-quality	Genome-fragment	NA	7.54
S8-final-viral-combined_k141_195778[1]full	2521	No	NA	0	3	Low-quality	Genome-fragment	NA	0.91
S17-1411_42365	1053	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_199673	1192	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_77215	1319	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_131732	1209	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_42285	2257	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_242772	1332	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_65524	3370	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_39432	1089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_167397[1]full	2522	No	NA	0	0	Low-quality	Genome-fragment	NA	4.26
S17-1411_137389	1704	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_131790	2612	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_245018[1]full	2522	No	NA	1	0	Low-quality	Genome-fragment	NA	7.14
S17-1411_51909	1231	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_67761[1]full	2522	No	NA	0	0	Low-quality	Genome-fragment	NA	4.44
S17-1411_77298	2488	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_2322[1]full	2523	No	NA	1	0	Low-quality	Genome-fragment	NA	3.2
S17-1411_19524	1717	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_31387	3402	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_42420	1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_264238	3217	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_143924	1624	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_9299	1131	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_9302	3155	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_242896	5813	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-1411_154647	1144	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-1411_15976	2404	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_88082[1]full	2523	No	NA	0	2	Low-quality	Genome-fragment	NA	3.04
S17-1411_51998	1056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_131927	1684	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_42458	1369	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-1411_131971	1315	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_159342[1]full	2524	No	NA	0	0	Low-quality	Genome-fragment	NA	6.55
S17-1411_164519	1536	No</							



S4-final-viral-combined_k141_822181[full]	2524	No	NA	0	1	Low-quality	Genome-fragment	1.83	0
S4-final-viral-combined_k141_1246161[full]	2524	No	NA	0	0	Low-quality	Genome-fragment	2.48	0
S9-final-viral-combined_k141_52941[full]	2525	No	NA	0	0	Low-quality	Genome-fragment	4.44	0
S11_k141_125472	2525	No	NA	0	1	Low-quality	Genome-fragment	0.67	0
S17-k141_253084	1077	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_77714	4544	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_164892	3266	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_109927	1209	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_66085	1257	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_253099	3936	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_9691	1502	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_253144	1053	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_199985	8078	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_42824	1632	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_86111	1172	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_97188	2134	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_177376	3496	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_243171	2552	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_264518	1045	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_264528	1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_42875	5463	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_165027	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_243263	3241	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_264571	4439	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_182407[full]	2525	No	NA	1	0	Low-quality	Genome-fragment	6.6	0
S17-k141_52362	1261	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_319270[full]	2525	No	NA	1	0	Low-quality	Genome-fragment	3.01	0
S12-final-viral-combined_k141_137111[full]	2525	No	NA	0	2	Low-quality	Genome-fragment	1.63	0
S17-k141_66210	6183	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_177504	3562	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_132421	1009	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_177505	1942	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_193287[full]	2526	No	NA	0	2	Low-quality	Genome-fragment	1.41	0
S17-final-viral-combined_k141_148821[full]	2526	No	NA	0	2	Low-quality	Genome-fragment	1.35	0
S17-k141_264634	3182	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_19395	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_264674	1418	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_253279	1149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_43015	1124	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_15132[full]	2526	No	NA	0	1	Low-quality	Genome-fragment	1.41	0
S17-k141_97400	1454	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_132511	5044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_43062	1116	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_177648	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_243339	4751	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_406781[12gme]	2526	No	NA	0	1	Low-quality	Genome-fragment	6.98	0
S17-k141_52557	1080	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_43119	1445	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_132570	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_165296	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_122213[full]	2527	No	NA	0	1	Low-quality	Genome-fragment	2.36	0
S17-k141_144251	1084	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_15165[full]	2527	No	NA	0	3	Low-quality	Genome-fragment	1.24	0
S7-final-viral-combined_k141_47385[full]	2527	No	NA	0	0	Low-quality	Genome-fragment	4.99	0
S17-k141_52625	1347	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_43207	3450	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_43211	1653	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_144274	3703	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_97554	2809	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_52657	2139	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_215550[full]	2527	No	NA	2	0	Low-quality	Genome-fragment	4.35	0
S17-k141_253438	4246	No	NA	6	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_104243[full]	2527	Yes	1740	1	1	Low-quality	Genome-fragment	1.06	31.14
S17-k141_253476	4317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_218132[full]	2527	Yes	1843	2	2	Low-quality	Genome-fragment	1.61	27.07
S17-k141_243483	1286	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_264900	3702	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_165510	2398	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_110390	4117	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_264950	1131	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_132796	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_97649	5442	No	NA	7	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_202871[full]	2527	No	NA	0	0	Low-quality	Genome-fragment	5.87	0
S4_k141_3551	2527	No	NA	0	0	Low-quality	Genome-fragment	6.06	0
S17-k141_20125	1248	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_165563	1154	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_97673	1214	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_52827	1239	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_10167	4681	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_43450	1668	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_97756	1508	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_52892	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_252674	2527	No	NA	3	0	Low-quality	Genome-fragment	3.26	0
S17-k141_20345	1047	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_155422	2529	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_165770	1469	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_253734	1076	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_20404	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_243865	1131	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_243869	2274	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_53780[full]	2528	No	NA	0	1	Low-quality	Genome-fragment	6.63	0
S17-k141_97896	2878	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_20462	5304	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S17-k141_265121	2920	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_253820	6428	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_20503	3032	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_97934	3370	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_243910	1037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_155547	1149	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_32442	1513	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_94704	2528	No	NA	1	0	Low-quality	Genome-fragment	1.16	0
S17-k141_32477	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_26717[full]	2528	No	NA	0	0	Low-quality	Genome-fragment	1.45	0
S17-final-viral-combined_k141_204594[full]	2528	No	NA	0	0	Low-quality	Genome-fragment	6.45	0
S17-k141_133091	1214	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_20601	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_53032	2131	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_265214	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_228839[full]	2528	No	NA	2	2	Low-quality	Genome-fragment	4.39	0
S17-k141_265256	1343	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_10656	3107	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_265275	3053	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_166110	1272	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_52564[full]	2529	No	NA	1	0	Low-quality	Genome-fragment	6.86	0
S17-k141_23462	4306	No	NA	2	Not-determined	Genome-fragment	NA	0	0
S17-k141_53161	1297	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_32677	1551	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_20725	10585	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_131320	2492	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_20767	2336	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_265403	1967	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_165162	1251	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_265423	1172	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_244241	2390	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_29123	2529	No	NA	0	1	Low-quality	Genome-fragment	0.29	0
S17-k141_44048	1153	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_53240	2165	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_32754	1022	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_32756	1060	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_87363[full]	2529	No	NA	1	0	Low-quality	Genome-fragment	5.89	0
S17-k141_131286	3784	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S17-k141_20923	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_53281	1795	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_53287	1925	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_179456[full]	2530	No	NA	0	2	Low-quality	Genome-fragment	1.57	0
S17-k141_98338	2726	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_265459	30938	No	NA	0	23	Not-determined	Genome-fragment	NA	0
S17-k141_98349	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_10726	3675	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_63059[full]	2530	No	NA	1	0	Low-quality	Genome-fragment	1.17	0
S17-k141_32864	1910	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_131345	4650	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_33984[full]	2530	No	NA	0	1	Low-quality	Genome-fragment	1.45	0
S17-k141_265593	1560	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_44267	1113	No	NA	0	0	Not-d			



S17-4141_33254	1552	No	NA	0	2	Not-determined	Genome-fragment	NA	3.05	0
S17-4141_68663	2533	No	NA	0	2	Low-quality	Genome-fragment	NA	0.77	0
S17-4141_33264	1906	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-4141_125265	2533	No	NA	0	2	Low-quality	Genome-fragment	NA	0.77	0
S17-4141_21416	2289	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_53707	1063	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_265966	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_21470	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-4141_21498	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_53802	1412	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_266120	2195	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_52777[Full]	2533	No	NA	2	0	Low-quality	Genome-fragment	NA	4.25	0
S17-4141_21641	5689	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-4141_166588	1468	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-4141_166601	1273	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-4141_266287	6161	No	NA	7	Not-determined	Genome-fragment	NA	7.3	0	
S12-final-viral-combined_k141_289803[Full]	2534	No	NA	0	3	Low-quality	Genome-fragment	NA	1.5	0
S12-final-viral-combined_k141_255752[Full]	2534	No	NA	1	0	Low-quality	Genome-fragment	NA	7.3	0
S17-4141_53968	1253	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-4141_254872	6309	No	NA	3	0	High-quality	High-quality	NA	100	0
S17-4141_21813	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_99300	1572	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_53992	1671	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-4141_21837	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_54015	1404	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_266448	1305	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_99377	1485	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_266482	3121	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_266507	5528	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_247553[Full]	2534	No	NA	1	0	Low-quality	Genome-fragment	NA	4.08	0
S17-4141_266511	40034	No	NA	44	0	Complete	High-quality	NA	100	0
S17-4141_255017	1054	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_266523	1204	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-4141_266544	4526	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_246368	2534	No	NA	0	0	Low-quality	Genome-fragment	NA	2.67	0
S17-4141_22115	4616	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-4141_255203	2614	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_54414	3199	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S17-4141_54474	2887	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_99746	1740	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_177606[Full]	2535	No	NA	1	0	Low-quality	Genome-fragment	NA	1.7	0
S17-4141_99756	4285	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_255494	4712	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-4141_99785	3065	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S17-4141_255545	4203	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-4141_54784	1004	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_54829	1199	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_54845	1199	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_55118	1699	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-4141_55311	1917	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-4141_55515	2254	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_221274[Full]	21212	No	NA	14	1	High-quality	High-quality	NA	98.29	0
S12-final-viral-combined_k141_342900[Full]	2133	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_383488[Full]	1001	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_266071[Full]	3847	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_401374[Full]	6103	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_401375[Full]	5326	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_401379[Full]	10959	No	NA	0	1	Medium-quality	Genome-fragment	NA	74.67	0
S12-final-viral-combined_k141_401381[Full]	5467	No	NA	0	0	High-quality	High-quality	NA	95.51	0
S12-final-viral-combined_k141_200877[Full]	1536	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_385000[Full]	3281	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_502501[Full]	1545	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_21[Full]	6799	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_385009[Full]	2545	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_83728[Full]	6003	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_128463[Full]	2535	No	NA	0	0	Low-quality	Genome-fragment	NA	5.9	0
S1-final-viral-combined_k141_244662[Full]	2536	No	NA	2	0	Low-quality	Genome-fragment	NA	5.7	0
S1-final-viral-combined_k141_108769[Full]	2537	No	NA	0	2	Low-quality	Genome-fragment	NA	1.11	0
S17-final-viral-combined_k141_081001[Full]	2537	No	NA	0	0	Low-quality	Genome-fragment	NA	1.75	0
S4-final-viral-combined_k141_43602[Full]	2537	No	NA	0	2	Low-quality	Genome-fragment	NA	1.89	0
S12-final-viral-combined_k141_200900[Full]	1857	No	NA	0	2	Not-determined	Genome-fragment	NA	0.11	49.9
S6-final-viral-combined_k141_134381[Full]	2537	Yes	NA	1271	2	Low-quality	Genome-fragment	NA	48.9	0
S12-final-viral-combined_k141_368301[Full]	1950	No	NA	1	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_219128[Full]	2537	No	NA	1	0	Low-quality	Genome-fragment	NA	4.43	0
S12-final-viral-combined_k141_134381[Full]	5113	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_351543[Full]	1023	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_9257[Full]	2538	No	NA	0	0	Low-quality	Genome-fragment	NA	12.6	0
S1-final-viral-combined_k141_334336[Full]	2538	No	NA	0	2	Low-quality	Genome-fragment	NA	1.22	0
S12-final-viral-combined_k141_368317[Full]	3477	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_95460[Full]	2538	No	NA	2	0	Low-quality	Genome-fragment	NA	5.84	0
S12-final-viral-combined_k141_117218[Full]	1842	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_670211[Full]	2574	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_48411[Full]	2538	No	NA	0	2	Low-quality	Genome-fragment	NA	1.49	0
S12-final-viral-combined_k141_251397[Full]	1327	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_251397[Full]	1493	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_200985[Full]	1155	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_180533[Full]	2538	No	NA	0	1	Low-quality	Genome-fragment	NA	6.63	0
S2_k141_23457	2538	No	NA	0	0	Low-quality	Genome-fragment	NA	0.43	0
S12-final-viral-combined_k141_334806[Full]	82744	Yes	NA	39697	37	High-quality	High-quality	NA	51.82	51.0
S4-final-viral-combined_k141_110136[Full]	2538	No	NA	3	0	Low-quality	Genome-fragment	NA	3.91	0
S12-final-viral-combined_k141_30353[Full]	2539	No	NA	1	0	Low-quality	Genome-fragment	NA	6.28	0
S17-final-viral-combined_k141_530721[Full]	2539	No	NA	0	2	Low-quality	Genome-fragment	NA	0.56	0
S12-final-viral-combined_k141_117276[Full]	4816	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_284745[Full]	3231	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1757691[Full]	2539	No	NA	0	2	Low-quality	Genome-fragment	NA	6.59	0
S12-final-viral-combined_k141_83766[Full]	1582	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_83769[Full]	1049	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_303426[Full]	4655	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_117280[Full]	4014	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_334838[Full]	1760	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_303435[Full]	6336	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_101992	2539	No	NA	0	1	Low-quality	Genome-fragment	NA	1.48	0
S9-final-viral-combined_k141_271911[Full]	2540	No	NA	0	2	Low-quality	Genome-fragment	NA	4.47	0
S12-final-viral-combined_k141_217795[Full]	1662	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_284381[Full]	13631	No	NA	9	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_83809[Full]	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_186120[Full]	2540	No	NA	0	0	Low-quality	Genome-fragment	NA	4.12	0
S12-final-viral-combined_k141_150754[Full]	1556	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_83815[Full]	3550	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_301472[Full]	2619	No	NA	0	1	Not-determined	Genome-fragment	NA	5.28	0
S5-final-viral-combined_k141_4799[Full]	2540	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_150761[Full]	2549	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_170762[Full]	2540	No	NA	2	0	Low-quality	Genome-fragment	NA	7.16	0
S17-final-viral-combined_k141_201111[Full]	2541	No	NA	0	0	Low-quality	Genome-fragment	NA	5.88	0
S12-final-viral-combined_k141_201501[Full]	4186	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_385217[Full]	1656	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_377681[Full]	2541	No	NA	0	0	Low-quality	Genome-fragment	NA	5.69	0
S12-final-viral-combined_k141_318216[Full]	1376	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1171551[Full]	2254	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_368434[Full]	2376	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_284841[Full]	4886	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_368435[Full]	3560	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_83855[Full]	2410	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_16917[Full]	1339	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_184338[Full]	50077	Yes	NA	38325	20	Complete	High-quality	NA	100	23.47
S12_k141_304421	2541	No	NA	1	0	Low-quality	Genome-fragment	NA	7.72	0
S12-final-viral-combined_k141_284847[Full]	1674	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_184348[Full]	1199	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_205576[Full]	2541	No	NA	1	0	Low-quality	Genome-fragment	NA	1.45	0
S4_k141_18730	2541</									



S5-final-viral-combined_k141_453277	[full]	2545	No	NA	0	0	Low-quality	Genome-fragment	2.71	0
S12-final-viral-combined_k141_318440	[full]	1262	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_193829		2545	No	NA	0	1	Low-quality	Genome-fragment	1.66	0
S12-final-viral-combined_k141_67326	[full]	1279	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_100749	[full]	2314	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_334986	[full]	1924	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_50612	[full]	9714	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_201138	[full]	8995	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_201139	[full]	2247	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_24074	[full]	2545	No	NA	2	0	Low-quality	Genome-fragment	6.24	0
S12-final-viral-combined_k141_268082	[full]	3563	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_36566	[full]	23237	No	NA	2	2	Medium-quality	Genome-fragment	54.25	0
S12-final-viral-combined_k141_33984	[full]	1781	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_318478	[full]	1627	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_33986	[full]	1288	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_183928	[full]	2546	No	NA	0	0	Low-quality	Genome-fragment	2.29	0
S12-final-viral-combined_k141_50653	[full]	3846	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_167831	[full]	1759	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_133047	[R2gene]	2546	No	NA	0	0	Low-quality	Genome-fragment	1.17	0
S7-final-viral-combined_k141_174134	[full]	2546	No	NA	0	0	Low-quality	Genome-fragment	5.11	0
S12-final-viral-combined_k141_318505	[full]	1167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_365881	[full]	1824	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_100825	[full]	2610	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_217996	[full]	2712	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_268128	[full]	8883	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_234755	[full]	2885	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_155781	[full]	2546	No	NA	0	0	Low-quality	Genome-fragment	1.43	0
S12-final-viral-combined_k141_50693	[full]	1851	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_395568	[full]	2546	No	NA	1	1	Low-quality	Genome-fragment	5.68	0
S12-final-viral-combined_k141_234767	[full]	4224	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_217377	[full]	2546	No	NA	0	2	Low-quality	Genome-fragment	6.17	0
S12-final-viral-combined_k141_335202	[full]	1174	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_50745	[full]	4445	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_385472	[full]	1758	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_169403	[full]	2547	No	NA	1	0	Low-quality	Genome-fragment	2.86	0
S12-final-viral-combined_k141_201220	[full]	2063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_67394	[full]	4357	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_46896	[full]	2547	No	NA	1	0	Low-quality	Genome-fragment	4.77	0
S12-final-viral-combined_k141_234796	[full]	6003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_194825	[full]	2547	No	NA	0	1	Low-quality	Genome-fragment	6.15	0
S12-final-viral-combined_k141_335082	[full]	2206	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_36888	[full]	2547	No	NA	2	2	Low-quality	Genome-fragment	3.15	0
S12-final-viral-combined_k141_84196	[full]	2433	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_556	[full]	2886	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_107467	[full]	2547	No	NA	2	0	Low-quality	Genome-fragment	5.71	0
S12-final-viral-combined_k141_335088	[full]	1665	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_255682	[full]	2547	No	NA	1	0	Low-quality	Genome-fragment	5.69	0
S12-final-viral-combined_k141_201275	[full]	2934	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_2273		2547	No	NA	0	0	Low-quality	Genome-fragment	15.22	0
S12-final-viral-combined_k141_50792	[full]	2211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_218111	[full]	2611	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_368700	[full]	1892	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_301863	[full]	1259	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_285228	[full]	9234	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_335096	[full]	1520	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_301868	[full]	2844	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_617	[full]	2611	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_285237	[full]	1297	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_268200	[full]	4330	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_184608	[full]	6415	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_100983	[full]	1606	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_150997	[full]	2016	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_351767	[full]	15789	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_234862	[full]	1224	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_341701	[full]	2172	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_335103	[full]	7382	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_123823		2548	No	NA	5	0	Low-quality	Genome-fragment	6.18	0
S7-final-viral-combined_k141_78567	[full]	2548	No	NA	4	0	Low-quality	Genome-fragment	5.61	0
S12-final-viral-combined_k141_76297	[full]	2548	No	NA	2	2	Low-quality	Genome-fragment	1.54	0
S12_k141_359663		2548	No	NA	0	0	Low-quality	Genome-fragment	1.66	0
S12-final-viral-combined_k141_67493	[full]	2745	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_234895	[full]	3272	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_346211		2548	No	NA	0	0	Low-quality	Genome-fragment	4.6	0
S12-final-viral-combined_k141_134589	[full]	1338	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_34217	[full]	1696	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_101405	[full]	2549	No	NA	2	0	Low-quality	Genome-fragment	4.34	0
S4-final-viral-combined_k141_101094	[full]	2549	No	NA	0	0	Low-quality	Genome-fragment	3.16	0
S8-final-viral-combined_k141_96821	[full]	2549	No	NA	2	0	Low-quality	Genome-fragment	1.93	0
S12-final-viral-combined_k141_201387	[full]	1849	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_34226	[full]	10414	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_368824	[full]	1522	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_342361	[full]	1359	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_117510	[full]	3342	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_120990	[full]	2549	No	NA	0	0	Low-quality	Genome-fragment	4.9	0
S11-final-viral-combined_k141_67870	[full]	2550	No	NA	0	1	Low-quality	Genome-fragment	2.06	0
S12-final-viral-combined_k141_151054	[full]	2822	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_151057	[full]	2886	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_235171	[full]	1918	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_134451	[full]	2550	No	NA	0	0	Low-quality	Genome-fragment	3.08	0
S12-final-viral-combined_k141_101036	[full]	1079	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_50905	[full]	2940	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_117450	[full]	254	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_134629	[full]	2909	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_351847	[full]	12931	No	NA	1	1	Medium-quality	Genome-fragment	61.98	0
S9-final-viral-combined_k141_83118	[full]	2551	No	NA	0	0	Low-quality	Genome-fragment	1.54	0
S11-final-viral-combined_k141_142885	[full]	2551	No	NA	2	0	Low-quality	Genome-fragment	7.62	0
S12-final-viral-combined_k141_84358	[full]	2422	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_780	[full]	19689	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_285466	[full]	1468	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_184749	[full]	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_268378	[full]	3149	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_272097	[full]	2551	No	NA	0	0	Low-quality	Genome-fragment	0.55	0
S17-final-viral-combined_k141_17629	[full]	2551	No	NA	0	1	Low-quality	Genome-fragment	3.04	0
S12-final-viral-combined_k141_358610	[full]	4011	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_335208	[full]	2210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_360168	[full]	2551	No	NA	0	1	Low-quality	Genome-fragment	1.9	0
S8_k141_139466		2551	No	NA	0	1	Low-quality	Genome-fragment	0.95	0
S5-final-viral-combined_k141_71865	[full]	2552	No	NA	1	0	Low-quality	Genome-fragment	4.71	0
S12-final-viral-combined_k141_17565	[full]	1184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_803	[full]	1194	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_201556	[full]	2317	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_318748	[full]	4015	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_301980	[full]	1847	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_351936	[full]	7284	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_285504	[full]	1602	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_18627	[full]	2552	No	NA	0	0	Low-quality	Genome-fragment	4.92	0
S12-final-viral-combined_k141_287615	[full]	2552	No	NA	3	0	Low-quality	Genome-fragment	5.32	0
S4-final-viral-combined_k141_45269	[full]	2552	No	NA	0	0	Low-quality	Genome-fragment	3.32	0
S12-final-viral-combined_k141_351842	[full]	1379	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_84399	[full]	8535	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_318758	[full]	6965	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_184806	[full]	3469	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_151169	[full]	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_201582	[full]	2612	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_235047	[full]	3309	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_11433	[full]	2552	No	NA	0	0	Low-quality	Genome-fragment	4.22	0
S12-final-viral-combined_k141_109329	[R2gene]	2552	No	NA	1	0	Low-quality	Genome-fragment	7.4	0
S12-final-viral-combined_k141_268436	[full]	1385	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_126139	[full]	2553	No	NA	1	0	Low-quality	Genome-fragment	3.76	0



S12-final-viral-combined_k141_385894	[full]	2694	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_302234	[full]	1971	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_304034		2558	No	NA	0	1	Low-quality	Genome-fragment	NA	3.25	0
S12-final-viral-combined_k141_84514	[full]	2558	No	NA	1	0	Low-quality	Genome-fragment	NA	2.67	0
S9-final-viral-combined_k141_87843	[full]	2559	No	NA	0	0	Low-quality	Genome-fragment	NA	3.32	0
S12-final-viral-combined_k141_23526	[full]	1085	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_121235	[full]	2559	No	NA	1	0	Low-quality	Genome-fragment	NA	4.19	0
S12-final-viral-combined_k141_26866	[full]	3515	No	NA	0	2	Not-determined	Genome-fragment	NA	8	0
S12-final-viral-combined_k141_117431	[full]	14210	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_36139	[full]	2559	No	NA	0	3	Low-quality	Genome-fragment	NA	3.7	0
S12-final-viral-combined_k141_285753	[full]	16786	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_34639	[full]	1995	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_101305	[full]	1556	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_285765	[full]	2652	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_335429	[full]	5783	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_36544	[full]	1915	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_285778	[full]	1909	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_87365	[full]	2559	No	NA	0	0	Low-quality	Genome-fragment	NA	4.03	0
S5-final-viral-combined_k141_92389	[full]	2559	No	NA	0	3	Low-quality	Genome-fragment	NA	1.55	0
S12-final-viral-combined_k141_385958	[full]	1733	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_17903	[full]	1264	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_36097	[full]	2559	No	NA	0	3	Low-quality	Genome-fragment	NA	7.64	0
S12-final-viral-combined_k141_185086	[full]	1504	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_48937	[full]	2559	No	NA	1	0	Low-quality	Genome-fragment	NA	1.64	0
S12-final-viral-combined_k141_385991	[full]	2392	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_385995	[full]	2376	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_37816		2559	No	NA	0	1	Low-quality	Genome-fragment	NA	1.14	0
S12-final-viral-combined_k141_268774	[full]	2338	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_268779	[full]	1712	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-k141_260059		2561	No	NA	0	0	Low-quality	Genome-fragment	NA	6.48	0
S12-final-viral-combined_k141_218512	[full]	2719	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_268782	[full]	8983	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_352183	[full]	1732	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_134875	[full]	8667	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_43519	[full]	2562	No	NA	3	0	Low-quality	Genome-fragment	NA	6.5	0
S12-final-viral-combined_k141_34742	[full]	1135	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_179551	[full]	10510	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_134897	[full]	4303	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_302330	[full]	1677	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9_k141_65446		2562	No	NA	0	0	Low-quality	Genome-fragment	NA	4.4	0
S7-final-viral-combined_k141_124108	[full]	2562	No	NA	0	1	Low-quality	Genome-fragment	NA	2.1	0
S12-final-viral-combined_k141_240863	[full]	2562	No	NA	0	0	Low-quality	Genome-fragment	NA	4.65	0
S12-final-viral-combined_k141_117824	[full]	1729	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_156785	[full]	2563	No	NA	0	3	Low-quality	Genome-fragment	NA	3.02	0
S3-final-viral-combined_k141_27283	[full]	2563	No	NA	0	0	Low-quality	Genome-fragment	NA	4.76	0
S12-final-viral-combined_k141_117841	[full]	1312	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_118217	[full]	2563	No	NA	0	2	Low-quality	Genome-fragment	NA	1.45	0
S5_k141_188809		2563	No	NA	1	0	Low-quality	Genome-fragment	NA	1.58	0
S12-final-viral-combined_k141_134926	[full]	1864	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_319096	[full]	1065	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_252070	[full]	1350	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_56950	[full]	2563	No	NA	0	0	Low-quality	Genome-fragment	NA	2.49	0
S12-final-viral-combined_k141_34773	[full]	2655	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_68113		2563	No	NA	0	1	Low-quality	Genome-fragment	NA	1.26	0
S11_k141_21648		2564	No	NA	1	0	Low-quality	Genome-fragment	NA	1.93	0
S12-final-viral-combined_k141_117866	[full]	1376	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_252089	[full]	4933	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_386064	[full]	8169	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_10142	[full]	3117	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_285887	[full]	3070	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_246788	[full]	2564	No	NA	0	0	Low-quality	Genome-fragment	NA	6.16	0
S12-final-viral-combined_k141_204360	[full]	2564	No	NA	0	0	Low-quality	Genome-fragment	NA	1.93	0
S12-final-viral-combined_k141_386095	[full]	3474	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_252154	[full]	1622	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_185206	[full]	12841	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_401223		2564	No	NA	1	0	Low-quality	Genome-fragment	NA	1.86	0
S12-final-viral-combined_k141_352313	[full]	5990	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_352319	[full]	2074	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_230930	[full]	2565	No	NA	0	0	Low-quality	Genome-fragment	NA	4.43	0
S17-final-viral-combined_k141_102133	[full]	2565	No	NA	0	1	Low-quality	Genome-fragment	NA	4.42	0
S12-final-viral-combined_k141_1154	[full]	1403	No	NA	0	2	Not-determined	Genome-fragment	NA	2.85	0
S2-final-viral-combined_k141_15697	[full]	2565	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_302401	[full]	2658	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_80876		2565	No	NA	0	0	Low-quality	Genome-fragment	NA	2.49	0
S12-final-viral-combined_k141_185266	[full]	2241	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_352366	[full]	2184	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_369324	[full]	3286	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_117947	[full]	1527	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_252173	[full]	1958	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_101476	[full]	2735	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_103877	[full]	2565	No	NA	0	2	Low-quality	Genome-fragment	NA	1.33	0
S17-final-viral-combined_k141_62351	[full]	2566	No	NA	0	0	Low-quality	Genome-fragment	NA	3.39	0
S1-final-viral-combined_k141_278715	[full]	2567	No	NA	0	3	Low-quality	Genome-fragment	NA	3.42	0
S12-final-viral-combined_k141_157291	[full]	2567	No	NA	0	0	Low-quality	Genome-fragment	NA	5.9	0
S9-final-viral-combined_k141_100205	[full]	2568	No	NA	0	0	Low-quality	Genome-fragment	NA	5.89	0
S7-final-viral-combined_k141_189259	[full]	2568	No	NA	0	0	Low-quality	Genome-fragment	NA	1.85	0
S12-final-viral-combined_k141_84828	[full]	1105	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_36942	[full]	1146	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_53251	[full]	2568	No	NA	0	0	Low-quality	Genome-fragment	NA	5.73	0
S11-final-viral-combined_k141_108095	[full]	2569	No	NA	1	0	Low-quality	Genome-fragment	NA	1.55	0
S12-final-viral-combined_k141_118009	[full]	2466	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_18001	[full]	1059	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_118020	[full]	3111	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11_k141_258682		2569	No	NA	0	0	Low-quality	Genome-fragment	NA	2.39	0
S12-final-viral-combined_k141_154690	[full]	1931	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_369441	[full]	1631	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_357705	[full]	2569	No	NA	2	0	Low-quality	Genome-fragment	NA	5.36	0
S12-final-viral-combined_k141_252259	[full]	2737	No	NA	0	2	Not-determined	Genome-fragment	NA	3.39	0
S5-final-viral-combined_k141_114085	[full]	2569	No	NA	0	1	Low-quality	Genome-fragment	NA	1.83	0
S17-final-viral-combined_k141_264487	[full]	2569	No	NA	0	0	Low-quality	Genome-fragment	NA	5.46	0
S12_k141_101817		2569	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_302509	[full]	2844	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_386249	[full]	5263	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_97286	[full]	2569	No	NA	2	0	Low-quality	Genome-fragment	NA	6.91	0
S11-final-viral-combined_k141_98394	[full]	2570	No	NA	0	1	Low-quality	Genome-fragment	NA	5.67	0
S9_k141_71088		2570	No	NA	0	0	Low-quality	Genome-fragment	NA	5.73	0
S12-final-viral-combined_k141_151708	[full]	2441	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_369514	[full]	2063	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_335661	[full]	1103	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_84948	[full]	1699	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_55150	[full]	2570	No	NA	1	0	Low-quality	Genome-fragment	NA	6.76	0
S5-final-viral-combined_k141_32313	[full]	2571	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_386284	[full]	9454	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_118091	[full]	2569	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_285961	[full]	1480	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_352503	[full]	6962	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_118097	[full]	1401	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_242127	[full]	2571	No	NA	0	1	Low-quality	Genome-fragment	NA	1.81	0
S12-final-viral-combined_k141_97726	[full]	2571	No	NA	0	0	Low-quality	Genome-fragment	NA	2.16	0
S12-final-viral-combined_k141_98773	[full]	2571	No	NA	0	3	Low-quality	Genome-fragment	NA	1.51	0
S6-final-viral-combined_k141_2158	[full]	2571	No	NA	0	1	Low-quality	Genome-fragment	NA	1.96	0
S1-final-viral-combined_k141_1266	[full]	2572	No	NA	0	0	Low-quality	Genome-fragment	NA		



S12-final-viral-combined_k141_352653	[full]	1307	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_28846	[full]	2578	No	NA	0	0	0	Low-quality	Genome-fragment	NA	7.25	0
S11-final-viral-combined_k141_202175	[full]	2578	No	NA	0	0	0	Low-quality	Genome-fragment	NA	5.67	0
S12-final-viral-combined_k141_85178	[full]	2582	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_203930	[full]	2578	No	NA	0	0	2	Low-quality	Genome-fragment	NA	3.54	0
S12-final-viral-combined_k141_16511	[full]	1217	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_335956	[full]	1067	No	NA	0	0	2	Not-determined	Genome-fragment	NA		0
S14-final-viral-combined_k141_115184	[full]	2578	No	NA	0	0	2	Low-quality	Genome-fragment	NA	3.35	0
S12-final-viral-combined_k141_1667	[full]	2853	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_77389	[full]	2578	No	NA	0	2	2	Low-quality	Genome-fragment	NA	4.39	0
S12-final-viral-combined_k141_101820	[full]	7835	No	NA	0	0	3	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_152792	[full]	2578	No	NA	0	0	0	Low-quality	Genome-fragment	NA	4.64	0
S12-final-viral-combined_k141_191503	[full]	2578	No	NA	2	0	0	Low-quality	Genome-fragment	NA	4.37	0
S11-final-viral-combined_k141_287278	[full]	2579	No	NA	0	0	3	Low-quality	Genome-fragment	NA	1.29	0
S12-final-viral-combined_k141_168868	[full]	1467	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_168874	[full]	2074	No	NA	0	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_269289	[full]	2925	No	NA	0	0	1	Not-determined	Genome-fragment	NA		0
S14-final-viral-combined_k141_252029	[full]	2579	No	NA	0	0	1	Low-quality	Genome-fragment	NA	4.35	0
S14-final-viral-combined_k141_114162	[full]	2579	No	NA	0	0	0	Low-quality	Genome-fragment	NA	6.42	0
S1_k141_69200		2579	No	NA	1	0	0	Low-quality	Genome-fragment	NA	46.59	0
S7-final-viral-combined_k141_22427	[full]	2579	No	NA	1	0	0	Low-quality	Genome-fragment	NA	4.13	0
S12-final-viral-combined_k141_364849	[full]	2579	No	NA	0	2	2	Low-quality	Genome-fragment	NA	3.97	0
S12-final-viral-combined_k141_85259	[full]	1564	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_302876	[full]	24330	No	NA	18	0	0	Medium-quality	Genome-fragment	NA	59.7	0
S9_k141_39365		2580	No	NA	0	2	2	Low-quality	Genome-fragment	NA	0.72	0
S12-final-viral-combined_k141_137588	[full]	1546	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_212718	[full]	2580	No	NA	3	0	0	Low-quality	Genome-fragment	NA	3.42	0
S17-final-viral-combined_k141_122572	[full]	2580	No	NA	1	0	0	Low-quality	Genome-fragment	NA	4.39	0
S17-final-viral-combined_k141_137588	[full]	2580	No	NA	0	0	0	Low-quality	Genome-fragment	NA	6.03	0
S12-final-viral-combined_k141_252542	[full]	1367	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_235897	[full]	2580	No	NA	1	0	0	Low-quality	Genome-fragment	NA	5.71	0
S12-final-viral-combined_k141_68418	[full]	6911	No	NA	7	1	1	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_75487	[full]	2580	No	NA	3	0	0	Low-quality	Genome-fragment	NA	6	0
S8_k141_187539		2580	No	NA	2	0	0	Low-quality	Genome-fragment	NA	1.95	0
S14-final-viral-combined_k141_09089	[full]	2581	No	NA	1	0	0	Low-quality	Genome-fragment	NA	2.33	0
S12-final-viral-combined_k141_352837	[full]	1436	No	NA	1	0	1	Not-determined	Genome-fragment	NA		0
S5_k141_126511		2581	No	NA	3	0	0	Low-quality	Genome-fragment	NA	8.02	0
S12-final-viral-combined_k141_302937	[full]	1353	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_1450	[full]	2581	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.48	0
S7-final-viral-combined_k141_50236	[full]	2581	No	NA	0	2	2	Low-quality	Genome-fragment	NA	1.23	0
S12-final-viral-combined_k141_235889	[full]	1768	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_125715	[full]	2582	No	NA	0	0	0	Low-quality	Genome-fragment	NA	6.02	0
S12-final-viral-combined_k141_319671	[full]	5945	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_101872	[full]	1424	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_252596	[full]	3880	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S1_k141_241905		2582	No	NA	0	0	0	Low-quality	Genome-fragment	NA	7.28	0
S12-final-viral-combined_k141_1802	[full]	5356	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_27682	[full]	2582	No	NA	1	0	0	Low-quality	Genome-fragment	NA	3.36	0
S5-final-viral-combined_k141_194488	[full]	2582	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.51	0
S12-final-viral-combined_k141_118387	[full]	3408	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_209667	[full]	2582	No	NA	2	0	0	Low-quality	Genome-fragment	NA	6.13	0
S4_k141_155225		2582	No	NA	0	2	2	Low-quality	Genome-fragment	NA	4.37	0
S12-final-viral-combined_k141_303022	[full]	1391	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S4_k141_122166		2582	No	NA	1	0	0	Low-quality	Genome-fragment	NA	2.6	0
S1-final-viral-combined_k141_199470	[full]	2583	No	NA	1	1	1	Low-quality	Genome-fragment	NA	12.26	80.26
S12-final-viral-combined_k141_235945	[full]	1717	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_101942	[full]	1711	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_215746	[full]	4977	No	NA	0	6	6	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_215900	[full]	4714	No	NA	0	3	3	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_319278	[full]	2583	No	NA	0	1	0	Low-quality	Genome-fragment	NA	2.44	0
S11-final-viral-combined_k141_297662	[full]	2584	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.68	0
S12-final-viral-combined_k141_169057	[full]	2770	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_370082	[full]	2373	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_55930	[full]	2584	No	NA	0	0	0	Low-quality	Genome-fragment	NA	5.32	0
S12-final-viral-combined_k141_68518	[full]	4083	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_18287	[full]	98430	Yes	NA	17	33	33	Medium-quality	Genome-fragment	NA	73.31	66.57
S12-final-viral-combined_k141_85397	[full]	1545	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S14-final-viral-combined_k141_357156	[full]	2584	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.96	0
S7-final-viral-combined_k141_278771	[full]	2584	No	NA	0	1	1	Not-determined	Genome-fragment	NA	1.84	0
S12-final-viral-combined_k141_18318	[full]	1049	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_352905	[full]	3932	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_102026	[full]	1849	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_370112	[full]	1778	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_370117	[full]	1071	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_20882	[full]	2584	No	NA	0	2	2	Low-quality	Genome-fragment	NA	1.2	0
S12-final-viral-combined_k141_118483	[full]	1725	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_152275	[full]	7050	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_215215	[full]	3551	No	NA	0	3	3	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_202351	[full]	3676	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_205633	[full]	2584	No	NA	0	2	2	Low-quality	Genome-fragment	NA	3.57	0
S12-final-viral-combined_k141_252744	[full]	2768	No	NA	0	3	3	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_370127	[full]	4477	No	NA	0	3	3	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_269459	[full]	2862	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_215245	[full]	1997	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_202371	[full]	4970	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_209665	[full]	2585	No	NA	0	1	1	Low-quality	Genome-fragment	NA	5.91	0
S12-final-viral-combined_k141_236129	[full]	2009	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_112927	[full]	2585	No	NA	0	1	1	Low-quality	Genome-fragment	NA	1.84	0
S12-final-viral-combined_k141_152353	[full]	1745	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_62583	[full]	2585	No	NA	1	0	0	Low-quality	Genome-fragment	NA	8.5	0
S11-final-viral-combined_k141_20479	[full]	2586	No	NA	4	0	0	Low-quality	Genome-fragment	NA	3.96	0
S14-final-viral-combined_k141_68294	[full]	2586	No	NA	0	0	0	Low-quality	Genome-fragment	NA	5.76	0
S12-final-viral-combined_k141_73512	[full]	2586	No	NA	0	1	1	Low-quality	Genome-fragment	NA	0.62	0
S12-final-viral-combined_k141_303251	[full]	2664	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_215393	[full]	2908	No	NA	1	1	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_236230	[full]	1725	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_236231	[full]	1334	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_18387	[full]	1190	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_135613	[full]	2078	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_202426	[full]	2355	No	NA	0	2	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_35516	[full]	3765	No	NA	0	3	3	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_169162	[full]	1846	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_269492	[full]	2601	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_353018	[full]	5519	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_131031	[full]	2586	No	NA	0	0	0	Low-quality	Genome-fragment	NA	7.71	0
S12-final-viral-combined_k141_52054	[full]	1929	No	NA	0	3	3	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_20241	[full]	1682	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_386896	[full]	1154	No	NA	0	1	1	Not-determined	Genome-fragment	NA		0
S8_k141_41578		2586	No	NA	0	0	0	Low-quality	Genome-fragment	NA	4.93	0
S12-final-viral-combined_k141_202482	[full]	2200	No	NA	0	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_255075	[full]	2587	No	NA	0	2	2	Low-quality	Genome-fragment	NA	2.98	0
S14-final-viral-combined_k141_314531	[full]	2587	No	NA	0	0	0	Low-quality	Genome-fragment	NA	1.65	0
S1-final-viral-combined_k141_255845	[full]	2587	No	NA	0	0	0	Low-quality	Genome-fragment	NA	6.61	0
S12-final-viral-combined_k141_362846	[H2gen]	2587	No	NA	1	0	0	Low-quality	Genome-fragment	NA	4.31	0
S6-final-viral-combined_k141_10950	[full]	2587	No	NA	0	1	1	Low-quality	Genome-fragment	NA	2.72	0
S12-final-viral-combined_k141_85527	[full]	12368	No	NA	0							



S12-final-viral-combined_k141_202707	[full]	4184	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12_k141_96528		2595	No	NA	0	0	Low-quality	Genome-fragment	NA	1.42	0
S12-final-viral-combined_k141_353300	[full]	2948	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_164837	[full]	2595	No	NA	0	2	Low-quality	Genome-fragment	NA	6.77	0
S1-final-viral-combined_k141_390361	[full]	2596	No	NA	1	0	Low-quality	Genome-fragment	NA	1.24	0
S5-final-viral-combined_k141_173731	[full]	2596	No	NA	0	0	Low-quality	Genome-fragment	NA	1.45	0
S7-final-viral-combined_k141_723051	[full]	2596	No	NA	5	0	Low-quality	Genome-fragment	NA	6.16	0
S12-final-viral-combined_k141_370512	[full]	12515	No	NA	0	7	Not-determined	Genome-fragment	NA		0
S7_k141_17150		2596	No	NA	0	0	Low-quality	Genome-fragment	NA	3.81	0
S12-final-viral-combined_k141_135859	[full]	2563	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_186343	[full]	1467	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_169382	[full]	1478	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S7_k141_7924		2596	No	NA	1	0	Low-quality	Genome-fragment	NA	5.51	0
S12-final-viral-combined_k141_370543	[full]	1162	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_81557	[full]	2596	No	NA	1	0	Low-quality	Genome-fragment	NA	3.71	0
S6-final-viral-combined_k141_353427	[full]	2596	No	NA	0	0	Low-quality	Genome-fragment	NA	0.21	0
S8-final-viral-combined_k141_113282	[full]	2596	No	NA	0	0	Low-quality	Genome-fragment	NA	6.59	0
S11-final-viral-combined_k141_103249	[full]	2597	No	NA	4	0	Low-quality	Genome-fragment	NA	3.94	0
S12-final-viral-combined_k141_135929	[full]	2598	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_135932	[full]	2312	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_118957	[full]	4734	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_151896		2597	No	NA	0	0	Low-quality	Genome-fragment	NA	4.37	0
S7-final-viral-combined_k141_208256	[full]	2597	No	NA	0	3	Low-quality	Genome-fragment	NA	2.15	0
S12-final-viral-combined_k141_152789	[full]	2435	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_236277	[full]	5402	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_353427	[full]	3812	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_47873	[full]	2597	No	NA	0	1	Low-quality	Genome-fragment	NA	3.05	0
S12-final-viral-combined_k141_236279	[full]	5521	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_230271	[full]	1753	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_116333	[full]	2598	No	NA	1	0	Low-quality	Genome-fragment	NA	5.75	0
S12-final-viral-combined_k141_118981	[full]	2877	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_59029	[full]	3180	No	NA	1	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_320262	[full]	38035	No	NA	3	23	Medium-quality	Genome-fragment	NA	72.38	0
S12-final-viral-combined_k141_174408	[full]	2598	No	NA	3	0	Low-quality	Genome-fragment	NA	5.45	0
S12-final-viral-combined_k141_186426	[full]	1147	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_334481	[full]	1333	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6_k141_84733		2598	No	NA	0	1	Low-quality	Genome-fragment	NA	1.4	0
S12-final-viral-combined_k141_102418	[full]	2597	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_119006	[full]	4116	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_263155	[full]	2599	Yes	1336	1	1	Low-quality	Genome-fragment	NA	0.7	48.6
S7_k141_165441		2599	No	NA	0	3	Low-quality	Genome-fragment	NA	5.85	0
S12-final-viral-combined_k141_102450	[full]	2811	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_354513	[full]	2599	No	NA	3	0	Low-quality	Genome-fragment	NA	6.87	0
S12-final-viral-combined_k141_85827	[full]	3493	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_85828	[full]	2054	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_269833	[full]	3238	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_286910	[full]	1959	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_119039	[full]	1705	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_86807	[full]	2599	No	NA	0	0	Low-quality	Genome-fragment	NA	5.3	0
S12-final-viral-combined_k141_202825	[full]	4596	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_190637	[full]	2599	No	NA	3	0	Low-quality	Genome-fragment	NA	5.37	0
S12-final-viral-combined_k141_119057	[full]	1815	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_98007	[full]	2600	No	NA	0	0	Low-quality	Genome-fragment	NA	5.26	0
S12-final-viral-combined_k141_268877	[full]	1174	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_320263	[full]	2601	Yes	1081	1	1	Low-quality	Genome-fragment	NA	2.39	58.44
S1-final-viral-combined_k141_168853	[full]	2603	No	NA	0	2	Low-quality	Genome-fragment	NA	2.35	0
S12-final-viral-combined_k141_253084	[full]	10525	No	NA	0	7	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_102475	[full]	4051	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_155912	[full]	1754	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_69155	[full]	1785	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_119106	[full]	3468	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_202865	[full]	1711	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_6233	[full]	2603	No	NA	0	0	Low-quality	Genome-fragment	NA	6.83	0
S12-final-viral-combined_k141_102505	[full]	1293	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_38170	[full]	2603	No	NA	0	1	Low-quality	Genome-fragment	NA	0.86	0
S6-final-viral-combined_k141_128669	[full]	2603	No	NA	0	1	Low-quality	Genome-fragment	NA	0.82	0
S12-final-viral-combined_k141_85940	[full]	1188	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_337568	[full]	2604	No	NA	0	2	Low-quality	Genome-fragment	NA	1.44	0
S1_k141_62756		2604	No	NA	0	0	Low-quality	Genome-fragment	NA	2.31	0
S12-final-viral-combined_k141_186643	[full]	1467	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_236456	[full]	1921	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_342455	[full]	2604	Yes	1521	1	2	Low-quality	Genome-fragment	NA	4.16	41.59
S8-final-viral-combined_k141_162436	[full]	2604	No	NA	0	0	Low-quality	Genome-fragment	NA	17.99	0
S12-final-viral-combined_k141_35982	[full]	1427	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_152995	[full]	1789	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_69245	[full]	1686	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_186677	[full]	1012	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_112424	[full]	2605	No	NA	1	0	Low-quality	Genome-fragment	NA	4.42	0
S7-final-viral-combined_k141_113205	[full]	2605	No	NA	0	2	Low-quality	Genome-fragment	NA	5.01	0
S12-final-viral-combined_k141_169553	[full]	6277	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_249822	[full]	2605	No	NA	0	0	Low-quality	Genome-fragment	NA	18.97	0
S12-final-viral-combined_k141_320431	[full]	1118	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_56603	[full]	2605	No	NA	0	1	Low-quality	Genome-fragment	NA	3.87	0
S12-final-viral-combined_k141_320448	[full]	2710	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_202930	[full]	3879	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_370743	[full]	3865	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12_k141_216224		2605	No	NA	0	1	Low-quality	Genome-fragment	NA	6.03	0
S12-final-viral-combined_k141_2440	[full]	2258	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_252199	[full]	6204	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_52623	[full]	1795	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_18738	[full]	4825	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_113811	[full]	2605	No	NA	0	0	Low-quality	Genome-fragment	NA	0.91	0
S12-final-viral-combined_k141_287093	[full]	2265	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_69358	[full]	1879	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_337215	[full]	2606	No	NA	0	2	Low-quality	Genome-fragment	NA	0.73	0
S1-final-viral-combined_k141_287038	[full]	2607	No	NA	1	0	Low-quality	Genome-fragment	NA	4.36	0
S7-final-viral-combined_k141_228762	[full]	2607	No	NA	2	0	Low-quality	Genome-fragment	NA	5.76	0
S12-final-viral-combined_k141_303944	[full]	7836	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S7_k141_51466		2607	No	NA	2	0	Low-quality	Genome-fragment	NA	5.82	0
S12-final-viral-combined_k141_287115	[full]	9609	No	NA	0	8	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_36038	[full]	16145	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_203020	[full]	2679	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S2_k141_136247		2607	No	NA	3	0	Low-quality	Genome-fragment	NA	5.98	0
S12-final-viral-combined_k141_2450	[full]	81938	Yes	32513	12	26	Medium-quality	Genome-fragment	NA	60.16	60.32
S12-final-viral-combined_k141_187164	[full]	1945	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_36051	[full]	8386	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_287148	[full]	1526	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_52746	[full]	4771	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S4_k141_160384		2607	No	NA	0	1	Low-quality	Genome-fragment	NA	2.5	0
S12-final-viral-combined_k141_187951	[full]	1602	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_138445	[full]	2607	No	NA	1	0	Low-quality	Genome-fragment	NA	1.75	0
S11-final-viral-combined_k141_174530	[full]	2608	No	NA	0	0	Low-quality	Genome-fragment	NA	0.73	0
S12-final-viral-combined_k141_304019	[full]	1811	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_353758	[full]	3703	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_236480	[full]	1604	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_71073	[full]	2608	No	NA	2	0	Low-quality	Genome-fragment	NA	5.97	0
S12-final-viral-combined_k141_169717	[full]	6742	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_353765	[full]	2363	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_169719	[full]	2797	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_255343	[full]	2608	No	NA	2	0	Low-quality	Genome-fragment	NA	7.72	0
S4-final-viral-combined_k141_117761	[full]	2608	No	NA	0	3	Low-quality	Genome-fragment	NA	0.83	0
S8-final-viral-combined_k141_162270	[H2gene]	2608	No	NA	0	0	Low-quality	Genome-fragment	NA	1.4	0
S12-final-viral-combined_k141_169743	[full]	2782	No	NA	0	1					



S12-final-viral-combined_k141_287357	[full]	2214	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_263056	[full]	3382	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_10887	[full]	2616	No	NA	0	2	Low-quality	Genome-fragment	NA	1.18	0
S12-final-viral-combined_k141_186971	[full]	3090	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_32992	[full]	2616	No	NA	1	0	Low-quality	Genome-fragment	NA	6.88	0
S6-final-viral-combined_k141_121086	[full]	2617	No	NA	5	0	Low-quality	Genome-fragment	NA	4.06	0
S12-final-viral-combined_k141_52894	[full]	3288	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_52895	[full]	5889	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_330740	[full]	1512	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_52898	[full]	8405	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_219968	[full]	1428	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_386165	[full]	2617	Yes	1361	1	1	Low-quality	Genome-fragment	NA	0.86	47.99
S12-final-viral-combined_k141_287417	[full]	1982	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_203338	[full]	2626	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_323259	[full]	2618	No	NA	0	2	Low-quality	Genome-fragment	NA	3.8	0
S12-final-viral-combined_k141_270274	[full]	4327	No	NA	2	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_321833	[full]	2618	No	NA	4	0	Low-quality	Genome-fragment	NA	7.64	0
S9-final-viral-combined_k141_921	[full]	2619	No	NA	3	0	Low-quality	Genome-fragment	NA	4.82	0
S12-final-viral-combined_k141_262493	[full]	4512	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_102844	[full]	4092	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_308166	[full]	2619	No	NA	1	0	Low-quality	Genome-fragment	NA	4.19	0
S12-final-viral-combined_k141_230272	[full]	178383	No	NA	11	37	High-quality	High-quality	NA	56.18	0
S3-final-viral-combined_k141_49147	[full]	2619	No	NA	0	2	Low-quality	Genome-fragment	NA	1.21	0
S12-final-viral-combined_k141_270322	[full]	1616	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_19940	[full]	2619	No	NA	0	2	Low-quality	Genome-fragment	NA	0.83	0
S4_k141_92360	[full]	2619	No	NA	2	0	Low-quality	Genome-fragment	NA	4.3	0
S12-final-viral-combined_k141_119531	[full]	1689	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_76521	[full]	2620	No	NA	3	0	Low-quality	Genome-fragment	NA	4.91	0
S12-final-viral-combined_k141_73393	[full]	2620	No	NA	0	0	Low-quality	Genome-fragment	NA	4.95	0
S12-final-viral-combined_k141_99427	[full]	2620	No	NA	0	3	Low-quality	Genome-fragment	NA	2.03	0
S12-final-viral-combined_k141_36322	[full]	11523	No	NA	0	10	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_156958	[full]	2621	No	NA	0	0	Low-quality	Genome-fragment	NA	4.23	0
S4-final-viral-combined_k141_76797	[full]	2621	No	NA	0	2	Low-quality	Genome-fragment	NA	3.07	0
S5_k141_205078	[full]	2623	No	NA	0	1	Low-quality	Genome-fragment	NA	2.63	0
S12-final-viral-combined_k141_2008	[full]	4975	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_287321	[full]	1658	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_182051	[full]	2625	No	NA	0	2	Low-quality	Genome-fragment	NA	5.18	0
S17-final-viral-combined_k141_144035	[full]	2625	No	NA	1	0	Low-quality	Genome-fragment	NA	5.97	0
S12-final-viral-combined_k141_529931	[full]	284	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_371234	[full]	1929	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_86420	[full]	1970	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_253550	[full]	3338	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11_k141_222458	[full]	2626	No	NA	0	0	Low-quality	Genome-fragment	NA	9.16	0
S12-final-viral-combined_k141_119648	[full]	1234	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_253567	[full]	6361	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_231075	[full]	1441	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_36418	[full]	1196	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_304388	[full]	1136	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_354671	[full]	2626	No	NA	0	0	Low-quality	Genome-fragment	NA	2.72	0
S12-final-viral-combined_k141_203543	[full]	1862	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_187241	[full]	15382	No	NA	0	10	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2933	[full]	1642	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_58166	[full]	2626	No	NA	0	0	Low-quality	Genome-fragment	NA	1.99	0
S12-final-viral-combined_k141_304432	[full]	9485	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_27320	[full]	1281	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_53050	[full]	1475	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_336954	[full]	2432	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_305883	[full]	2627	No	NA	2	0	Low-quality	Genome-fragment	NA	3.19	0
S12-final-viral-combined_k141_336958	[full]	2623	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_436673	[full]	2627	No	NA	0	0	Low-quality	Genome-fragment	NA	6.51	0
S12-final-viral-combined_k141_2991	[full]	3076	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_304473	[full]	2088	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_53093	[full]	1579	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_270523	[full]	6587	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_34680	[full]	2627	No	NA	0	0	Low-quality	Genome-fragment	NA	4.83	0
S12-final-viral-combined_k141_320885	[full]	1189	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_52633	[full]	2627	No	NA	0	2	Low-quality	Genome-fragment	NA	2.07	0
S12-final-viral-combined_k141_306396	[full]	2627	No	NA	0	0	Low-quality	Genome-fragment	NA	3.69	0
S5_k141_145079	[full]	2628	No	NA	0	1	Low-quality	Genome-fragment	NA	1.09	0
S12-final-viral-combined_k141_119789	[full]	8101	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_9856	[full]	2628	No	NA	0	1	Low-quality	Genome-fragment	NA	5.13	0
S12-final-viral-combined_k141_201651	[full]	4028	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_19184	[full]	1454	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_107756	[full]	2629	No	NA	2	0	Low-quality	Genome-fragment	NA	3.23	0
S12-final-viral-combined_k141_26551	[full]	1006	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_69828	[full]	2629	No	NA	0	1	Low-quality	Genome-fragment	NA	6.17	0
S12-final-viral-combined_k141_40025	[full]	2629	No	NA	0	3	Low-quality	Genome-fragment	NA	5.1	0
S12-final-viral-combined_k141_70159	[full]	3883	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_287931	[full]	2324	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_82995	[full]	2629	No	NA	1	0	Low-quality	Genome-fragment	NA	1.28	0
S8-final-viral-combined_k141_126604	[full]	2629	No	NA	0	1	Low-quality	Genome-fragment	NA	5.04	0
S11-final-viral-combined_k141_213840	[full]	2630	No	NA	0	3	Low-quality	Genome-fragment	NA	1.66	0
S12-final-viral-combined_k141_36544	[full]	1434	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_237252	[full]	1988	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_136868	[full]	1827	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_195260	[full]	2630	No	NA	0	1	Low-quality	Genome-fragment	NA	1.84	0
S12-final-viral-combined_k141_220292	[full]	1802	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_203685	[full]	3785	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_220296	[full]	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_270629	[full]	2724	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_173897	[full]	2631	No	NA	2	0	Low-quality	Genome-fragment	NA	6.72	0
S12-final-viral-combined_k141_220310	[full]	1948	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3066	[full]	10875	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_226585	[full]	2631	No	NA	0	1	Low-quality	Genome-fragment	NA	3.09	0
S8-final-viral-combined_k141_258164	[full]	2631	No	NA	0	1	Low-quality	Genome-fragment	NA	3.28	0
S12-final-viral-combined_k141_220317	[full]	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_220321	[full]	1608	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_37434	[full]	1223	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_374471	[full]	2632	No	NA	0	1	Low-quality	Genome-fragment	NA	1.86	0
S1-final-viral-combined_k141_48545	[full]	2632	No	NA	0	0	Low-quality	Genome-fragment	NA	2.18	0
S12-final-viral-combined_k141_86641	[full]	2769	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_151608	[full]	6813	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_170346	[full]	1625	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_124487	[full]	2632	No	NA	0	0	Low-quality	Genome-fragment	NA	6.86	0
S6-final-viral-combined_k141_17409	[full]	2632	No	NA	0	0	Low-quality	Genome-fragment	NA	3.21	0
S12-final-viral-combined_k141_387927	[full]	1202	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_7635	[full]	2632	No	NA	0	0	Low-quality	Genome-fragment	NA	1.52	0
S12-final-viral-combined_k141_202762	[full]	5231	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_220403	[full]	2135	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_203764	[full]	1601	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_103100	[full]	3295	No	NA	0	2	Not-determined	Genome-fragment	NA	6.12	0
S11-final-viral-combined_k141_212762	[full]	2633	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_3969	[full]	2633	No	NA	0	2	Low-quality	Genome-fragment	NA	1.17	0
S12-final-viral-combined_k141_3148	[full]	1977	No	NA	0	2	Not-determined	Genome-fragment	NA	7.04	0
S12-final-viral-combined_k141_473781	[full]	2633	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_136996	[full]	1674	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_304613	[full]	1556	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_187463	[full]	4564	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_30462	[full]	3076	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_22963	[full]	2634	Yes	2348	1	1	Low-quality	Genome-fragment	NA	3.15	10.86
S5_k141_129524	[full]	2634	No	NA	1	0	Low-quality	Genome-fragment	NA	6.27	0
S12-final-viral-com											



S1-final-viral-combined_k141_496961	[full]	2641	No	NA	0	2	Low-quality	Genome-fragment	1.98	0
S1-final-viral-combined_k141_150531	[full]	2641	No	NA	0	0	Low-quality	Genome-fragment	5.63	0
S12-final-viral-combined_k141_304787	[full]	3779	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_206109	[full]	2641	No	NA	0	0	Low-quality	Genome-fragment	1.75	0
S12-final-viral-combined_k141_337466	[full]	1063	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_278791	[full]	2642	No	NA	1	0	Low-quality	Genome-fragment	1.4	0
S12-final-viral-combined_k141_53511	[full]	2009	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_120072	[full]	1317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_305650		2642	No	NA	0	0	Low-quality	Genome-fragment	32.07	0
S5-final-viral-combined_k141_131545	[full]	2642	No	NA	0	0	Low-quality	Genome-fragment	6.5	0
S17-final-viral-combined_k141_186141	[full]	2642	No	NA	0	0	Low-quality	Genome-fragment	2.71	0
S12-final-viral-combined_k141_237621	[full]	2678	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_220648	[full]	16404	No	NA	0	11	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_354505	[full]	2741	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_70539	[full]	2088	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_357321	[full]	2642	No	NA	0	0	Low-quality	Genome-fragment	2.92	0
S1-final-viral-combined_k141_200344	[full]	2643	No	NA	0	0	Low-quality	Genome-fragment	4.5	0
S12-final-viral-combined_k141_69786	[full]	2643	No	NA	1	0	Low-quality	Genome-fragment	5.57	0
S12-final-viral-combined_k141_170851	[full]	1564	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_244123	[H2gene]	2643	No	NA	1	0	Low-quality	Genome-fragment	1.96	0
S12-final-viral-combined_k141_287937	[full]	1202	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_389206	[full]	1123	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_270898	[full]	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_78806	[full]	2643	No	NA	1	0	Low-quality	Genome-fragment	4.81	0
S12-final-viral-combined_k141_86937	[full]	1611	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_86940	[full]	4138	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_287973	[full]	1008	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_41535		2643	No	NA	1	0	Low-quality	Genome-fragment	8.2	0
S12-final-viral-combined_k141_287999	[full]	2367	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_164316	[full]	2643	No	NA	4	0	Low-quality	Genome-fragment	6.73	0
S1-final-viral-combined_k141_364989	[full]	2644	No	NA	0	0	Low-quality	Genome-fragment	6.88	0
S1-final-viral-combined_k141_122545	[full]	2644	No	NA	1	0	Low-quality	Genome-fragment	4.59	0
S12-final-viral-combined_k141_288014	[full]	5345	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_111093	[full]	2644	No	NA	3	0	Low-quality	Genome-fragment	5.05	0
S12-final-viral-combined_k141_204160	[full]	2582	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_204184	[full]	2061	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3440	[full]	9871	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_288026	[full]	10642	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12_k141_11548		2644	No	NA	0	1	Low-quality	Genome-fragment	5.98	0
S12-final-viral-combined_k141_388296	[full]	1716	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_120133	[full]	43578	Yes	NA	29566	19	Medium-quality	Genome-fragment	86.79	32.15
S4-final-viral-combined_k141_19321	[full]	2644	No	NA	0	1	Low-quality	Genome-fragment	5.56	0
S12-final-viral-combined_k141_19780	[full]	5050	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_228464	[full]	2644	No	NA	0	0	Low-quality	Genome-fragment	5.57	0
S9-final-viral-combined_k141_103851	[full]	2645	No	NA	0	0	Low-quality	Genome-fragment	1.03	0
S7-final-viral-combined_k141_215171	[full]	2645	No	NA	0	0	Low-quality	Genome-fragment	3.49	0
S12-final-viral-combined_k141_137325	[full]	1349	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_204258	[full]	1648	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3499	[full]	2341	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_772147	[full]	2645	No	NA	0	2	Low-quality	Genome-fragment	3.75	0
S9-final-viral-combined_k141_105817	[full]	2646	No	NA	0	2	Low-quality	Genome-fragment	6.35	0
S12-final-viral-combined_k141_204941	[full]	3395	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_354622	[full]	3876	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_323372	[full]	2019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_86885	[full]	3807	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_105351	[full]	3704	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_298341	[full]	2646	No	NA	0	0	Low-quality	Genome-fragment	4.66	0
S12-final-viral-combined_k141_23532	[full]	1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_2372	[full]	2646	No	NA	1	0	Low-quality	Genome-fragment	4.42	0
S17-final-viral-combined_k141_240370	[full]	2646	No	NA	1	0	Low-quality	Genome-fragment	5.92	0
S9-final-viral-combined_k141_83818	[full]	2647	Yes	NA	1537	1	Low-quality	Genome-fragment	0.84	41.93
S9-final-viral-combined_k141_82373	[full]	2647	No	NA	3	0	Low-quality	Genome-fragment	7.14	0
S12-final-viral-combined_k141_305029	[full]	2790	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_166426	[full]	2647	No	NA	1	0	Low-quality	Genome-fragment	4.09	0
S12-final-viral-combined_k141_371851	[full]	1024	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_131356	[full]	2648	No	NA	0	1	Low-quality	Genome-fragment	3.32	0
S12-final-viral-combined_k141_103626	[full]	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_41208	[full]	2649	No	NA	0	4	Low-quality	Genome-fragment	5.65	0
S1-final-viral-combined_k141_1927	[full]	2650	No	NA	0	0	Low-quality	Genome-fragment	7.68	0
S3-final-viral-combined_k141_93678	[full]	2650	No	NA	2	0	Low-quality	Genome-fragment	7.16	0
S7-final-viral-combined_k141_96669	[full]	2650	No	NA	0	2	Low-quality	Genome-fragment	0.82	0
S7-final-viral-combined_k141_160317	[full]	2650	No	NA	1	0	Low-quality	Genome-fragment	2.52	0
S7-final-viral-combined_k141_233481	[full]	2650	No	NA	1	1	Low-quality	Genome-fragment	5.26	0
S17-final-viral-combined_k141_84451	[full]	2650	No	NA	0	0	Low-quality	Genome-fragment	5.83	0
S12-final-viral-combined_k141_237751	[full]	4994	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3600	[full]	10525	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_339346	[full]	2650	No	NA	4	0	Low-quality	Genome-fragment	7.36	0
S11-final-viral-combined_k141_1185	[full]	2651	No	NA	0	1	Low-quality	Genome-fragment	2.18	0
S1-final-viral-combined_k141_316448	[full]	2651	No	NA	1	0	Low-quality	Genome-fragment	4.37	0
S17-k141_98269		2651	No	NA	0	0	Low-quality	Genome-fragment	5.52	0
S12-final-viral-combined_k141_170975	[full]	5771	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_103691	[full]	3159	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_288263	[full]	1733	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_288287	[full]	1412	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_232918	[full]	2652	Yes	NA	1900	1	Low-quality	Genome-fragment	4.24	28.36
S5-final-viral-combined_k141_18907	[full]	2652	No	NA	0	0	Low-quality	Genome-fragment	6.28	0
S5-final-viral-combined_k141_162864	[full]	2652	No	NA	3	0	Low-quality	Genome-fragment	4.43	0
S12-final-viral-combined_k141_27475	[full]	2652	No	NA	0	1	Low-quality	Genome-fragment	4.9	0
S4-final-viral-combined_k141_16144	[full]	2652	No	NA	0	2	Low-quality	Genome-fragment	0.84	0
S5-final-viral-combined_k141_104899	[full]	2653	No	NA	0	0	Low-quality	Genome-fragment	5.38	0
S12-final-viral-combined_k141_87151	[full]	1936	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_126817	[full]	2653	No	NA	2	0	Low-quality	Genome-fragment	3.26	0
S3_k141_2425		2654	No	NA	0	1	Low-quality	Genome-fragment	2.41	0
S12-final-viral-combined_k141_154181	[full]	2628	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_25478	[full]	1079	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_271086	[full]	5684	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3702	[full]	1522	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_204381	[full]	1252	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_53608	[full]	2248	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_140325	[full]	2654	No	NA	1	0	Low-quality	Genome-fragment	6.69	0
S12-final-viral-combined_k141_337620	[full]	2620	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_271131	[full]	9708	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_85018	[full]	2654	No	NA	0	3	Low-quality	Genome-fragment	1.64	0
S8_k141_58352		2654	No	NA	0	2	Low-quality	Genome-fragment	2.76	0
S12-final-viral-combined_k141_120220	[full]	1170	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_59321	[full]	2655	No	NA	1	0	Low-quality	Genome-fragment	7.24	0
S12-final-viral-combined_k141_271126	[full]	2633	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_220880	[full]	1835	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_371996	[full]	1348	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_188086	[full]	6673	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_305248	[full]	1996	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_28453	[full]	1347	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_20114	[full]	1155	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_97657	[full]	2655	No	NA	0	0	Low-quality	Genome-fragment	3.21	0
S12-final-viral-combined_k141_28837	[full]	2268	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_388574	[full]	7468	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_103806	[full]	1440	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_198064		2655	No	NA	0	3	Low-quality	Genome-fragment	5.93	0
S12-final-viral-combined_k141_372071	[full]	1303	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_188137	[full]	6246	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_27035	[full]	2656	No	NA	0	2	Low-quality	Genome-fragment	1.89	0
S12-final-viral-combined_k141_237865	[full]	2655	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_210126	[full]	2656	No	NA	0	1	Low-quality	Genome-fragment	2.16	0
S12-final-viral-combined_k141_354794	[full]	2042	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_288487	[full]	2162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_372110	[full]	4192	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_103856	[full]	1484	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_33131	[full]	2656	No	NA	0	2	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_3822	[full]	3612	No	NA	0	1	Not-determined			



56_k141_131828	2662	No	NA	0	0	Low-quality	Genome-fragment	5.64	0
S12-final-viral-combined_k141_53019	9574	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_204538	1300	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_171190	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_42549	2663	No	NA	4	0	Low-quality	Genome-fragment	6.08	0
S6-final-viral-combined_k141_108325	2663	No	NA	0	0	Low-quality	Genome-fragment	6.03	0
S1_k141_20293	2664	No	NA	0	1	Low-quality	Genome-fragment	5.33	0
S12-final-viral-combined_k141_104041	3711	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_53901	1916	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_254407	3547	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_388909	1669	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_221261	3038	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_238224	2428	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_232128	2664	No	NA	3	0	Low-quality	Genome-fragment	5.93	0
S12-final-viral-combined_k141_321953	1790	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_204861	7055	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_112235	2664	No	NA	0	4	Low-quality	Genome-fragment	1.81	0
S12-final-viral-combined_k141_355025	2809	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_204581	1951	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_338233	3000	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_20507	2682	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12_k141_306392	2664	No	NA	0	0	Low-quality	Genome-fragment	4.69	0
S12-final-viral-combined_k141_338243	3171	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_296465	2665	Yes	2050	1	1	Low-quality	Genome-fragment	1.51	23.08
S12-final-viral-combined_k141_305576	1858	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_158121	2665	No	NA	0	0	Low-quality	Genome-fragment	1.95	0
S12-final-viral-combined_k141_271562	1171	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_154508	1215	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_104098	1445	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_210041	2665	No	NA	0	1	Low-quality	Genome-fragment	4.62	0
S12-final-viral-combined_k141_54021	2383	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_104861	1073	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_71235	22756	No	NA	17	1	Medium-quality	Genome-fragment	64.99	0
S12-final-viral-combined_k141_137917	1060	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_221226	2185	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_338016	2665	No	NA	0	0	Low-quality	Genome-fragment	4.82	0
S12-final-viral-combined_k141_338284	3141	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_39971	3490	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_204676	2486	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_316494	2665	No	NA	1	0	Low-quality	Genome-fragment	6.96	0
S2-final-viral-combined_k141_100890	2665	No	NA	0	0	Low-quality	Genome-fragment	5.44	0
S1_k141_201208	2666	No	NA	1	0	Low-quality	Genome-fragment	5.63	0
S12-final-viral-combined_k141_355068	3221	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_172489	2666	No	NA	2	0	Low-quality	Genome-fragment	6.86	0
S12-final-viral-combined_k141_355072	3262	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_311886	2666	No	NA	0	0	Low-quality	Genome-fragment	3.23	0
S12-final-viral-combined_k141_288681	1824	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_321211	2514	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_372497	3817	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_154640	4524	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_97051	2666	No	NA	1	0	Low-quality	Genome-fragment	4.89	0
S7-final-viral-combined_k141_88451	2667	No	NA	1	0	Low-quality	Genome-fragment	7.35	0
S12-final-viral-combined_k141_171396	2156	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_271705	6123	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_104221	2692	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_547371	1397	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_275994	2667	No	NA	0	1	Low-quality	Genome-fragment	6.49	0
S12-final-viral-combined_k141_205755	3202	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_188461	1261	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_355162	4807	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_7701	2667	No	NA	0	0	Low-quality	Genome-fragment	4.95	0
S9-final-viral-combined_k141_211261	2668	No	NA	1	0	Low-quality	Genome-fragment	6.43	0
S8_k141_146630	2668	No	NA	1	0	Low-quality	Genome-fragment	2.36	0
S12-final-viral-combined_k141_221392	2212	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_542626	3880	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_829051	2669	No	NA	0	0	Low-quality	Genome-fragment	0.97	0
S12-final-viral-combined_k141_221414	1367	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_204977	2669	No	NA	2	0	Low-quality	Genome-fragment	5.83	0
S12-final-viral-combined_k141_238426	9712	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_134382	2669	No	NA	0	0	Low-quality	Genome-fragment	6.09	0
S1-final-viral-combined_k141_155203	2670	No	NA	0	2	Low-quality	Genome-fragment	1.93	0
S12-final-viral-combined_k141_171500	5207	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_4138	1634	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_101129	2670	No	NA	0	0	Low-quality	Genome-fragment	4.88	0
S12-final-viral-combined_k141_120783	1590	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_271843	2749	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_71568	3046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_129479	2670	No	NA	1	0	Low-quality	Genome-fragment	7.01	0
S12-final-viral-combined_k141_189758	1886	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_69537	2670	No	NA	0	2	Low-quality	Genome-fragment	1.81	0
S12-final-viral-combined_k141_175259	1173	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_73941	2670	No	NA	2	0	Low-quality	Genome-fragment	4.95	0
S8_k141_22061	2670	No	NA	1	0	Low-quality	Genome-fragment	2.13	0
S12-final-viral-combined_k141_203755	2671	No	NA	0	1	Low-quality	Genome-fragment	3.56	0
S3-final-viral-combined_k141_524909	2671	No	NA	0	0	Low-quality	Genome-fragment	5.63	0
S12-final-viral-combined_k141_221490	1195	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_182966	2671	No	NA	0	0	Low-quality	Genome-fragment	4.46	0
S12-final-viral-combined_k141_188778	5980	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8_k141_272364	2671	No	NA	1	0	Low-quality	Genome-fragment	2.39	0
S11-final-viral-combined_k141_300689	2672	No	NA	1	0	Low-quality	Genome-fragment	1.35	0
S12-final-viral-combined_k141_238421	2672	Yes	1244	1	1	Low-quality	Genome-fragment	1.92	53.44
S2-final-viral-combined_k141_476401	2672	No	NA	0	0	Low-quality	Genome-fragment	0.32	0
S12-final-viral-combined_k141_238454	9824	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_542651	5238	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_322336	2422	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_137787	2672	No	NA	0	1	Low-quality	Genome-fragment	4.72	0
S11-final-viral-combined_k141_179785	2673	No	NA	2	0	Low-quality	Genome-fragment	3.88	0
S12-final-viral-combined_k141_104364	2608	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_271951	1661	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_238475	2465	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_543031	1034	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_154861	1313	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_140102	2673	No	NA	0	2	Low-quality	Genome-fragment	2.88	0
S12-final-viral-combined_k141_355358	4686	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_136615	2674	No	NA	0	0	Low-quality	Genome-fragment	6.37	0
S7-final-viral-combined_k141_128737	2674	No	NA	3	0	Low-quality	Genome-fragment	5.9	0
S12-final-viral-combined_k141_154892	1162	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_254836	1304	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_201522	2674	No	NA	0	0	Low-quality	Genome-fragment	3.31	0
S17-final-viral-combined_k141_250629	2675	No	NA	6	0	Low-quality	Genome-fragment	6.11	0
S12_k141_208865	2675	No	NA	0	2	Low-quality	Genome-fragment	1.89	0
S6-final-viral-combined_k141_121255	2675	No	NA	0	0	Low-quality	Genome-fragment	0	5
S5-final-viral-combined_k141_156784	2676	No	NA	1	0	Low-quality	Genome-fragment	4.77	0
S12-final-viral-combined_k141_154924	1739	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_221661	1702	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_356871	2676	No	NA	1	0	Low-quality	Genome-fragment	1.85	0
S12-final-viral-combined_k141_154933	2134	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_362443	2677	No	NA	0	0	Low-quality	Genome-fragment	43.38	0
S5-final-viral-combined_k141_111179	2677	No	NA	1	0	Low-quality	Genome-fragment	4.65	0
S12-final-viral-combined_k141_194791	2677	No	NA	0	2	Low-quality	Genome-fragment	4.61	0
S12-final-viral-combined_k141_205020	4400	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_235971	2677	No	NA	0	0	Low-quality	Genome-fragment	5.98	0
S12-final-viral-combined_k141_120962	4180	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_205028	1133	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_138380	6909	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_322432	1515	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_143647	2677	No	NA	1	0	Low-quality	Genome-fragment	4.67	0
S11-final-viral-combined_k141_186161	2678	No	NA	0	0	Low-quality	Genome-fragment	1.21	0
S12-final-viral-combined_k141_209231	2332	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_205050	1835	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_189381	2678	No	NA	1	0	Low-quality	Genome-fragment	4.05	0
S12-final-viral-combined_k141_711841	1224	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_120980	2128	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_238517	2396	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_338777	2939	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_12121	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_254870	15731	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S12-final-viral-com									



S12-final-viral-combined_k141_87972	[full]	1814	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_27272	[full]	3296	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_143326	[full]	2680	No	NA	0	1	Low-quality	Genome-fragment	NA	0.84	0
S12-final-viral-combined_k141_289231	[full]	16211	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_88032	[full]	3761	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_7837	[full]	2680	No	NA	1	0	Low-quality	Genome-fragment	NA	5.39	0
S12-final-viral-combined_k141_389562	[full]	1583	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_322640	[full]	2346	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_289770	[full]	1016	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_244878	[full]	2681	No	NA	0	1	Low-quality	Genome-fragment	NA	1.42	0
S12-final-viral-combined_k141_88033	[full]	2752	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_212138	[full]	2681	No	NA	0	0	Low-quality	Genome-fragment	NA	5.28	0
S2-final-viral-combined_k141_8865	[full]	2681	No	NA	1	0	Low-quality	Genome-fragment	NA	6.05	0
S12-final-viral-combined_k141_171737	[full]	1257	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_306306	[full]	4311	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_165479	[full]	2682	No	NA	0	0	Low-quality	Genome-fragment	NA	0.92	0
S12-final-viral-combined_k141_171745	[full]	1234	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_88074	[full]	1358	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_289738	[full]	2354	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_339182	[full]	2682	No	NA	4	0	Low-quality	Genome-fragment	NA	4.08	0
S1_k141_227214		2682	No	NA	0	1	Low-quality	Genome-fragment	NA	0.96	0
S12-final-viral-combined_k141_104736	[full]	2750	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_232505	[full]	2683	No	NA	2	0	Low-quality	Genome-fragment	NA	5.71	0
S17-final-viral-combined_k141_39717	[full]	2683	No	NA	0	0	Low-quality	Genome-fragment	NA	4.43	0
S12-final-viral-combined_k141_322747	[full]	8044	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_27222	[full]	2683	No	NA	0	0	Low-quality	Genome-fragment	NA	2.8	0
S12-final-viral-combined_k141_4539	[full]	1226	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_65998	[full]	2683	Yes	528	1	1	Low-quality	Genome-fragment	NA	0.25	80.32
S12-final-viral-combined_k141_4542	[full]	3931	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_25023	[full]	2684	No	NA	0	0	Low-quality	Genome-fragment	NA	4.48	0
S12-final-viral-combined_k141_54658	[full]	5244	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-k141_111452		2684	No	NA	0	0	Low-quality	Genome-fragment	NA	3.74	0
S12-final-viral-combined_k141_189248	[full]	1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_4544	[full]	5080	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_238870	[full]	1363	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_114768	[full]	2684	No	NA	0	0	Low-quality	Genome-fragment	NA	3.46	0
S12-final-viral-combined_k141_21317	[full]	1617	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_289462	[full]	1487	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_113621	[full]	2684	No	NA	0	0	Low-quality	Genome-fragment	NA	8.21	0
S8-final-viral-combined_k141_108888	[full]	2684	No	NA	1	0	Low-quality	Genome-fragment	NA	6.64	0
S12-final-viral-combined_k141_282793	[full]	1457	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_239793	[full]	1217	No	NA	1	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_306437	[full]	1474	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_272428	[full]	4641	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_289529	[full]	2618	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_19588	[full]	2685	No	NA	0	0	Low-quality	Genome-fragment	NA	5.6	0
S11_k141_11422		2685	No	NA	0	2	Low-quality	Genome-fragment	NA	1.08	0
S12-final-viral-combined_k141_225885	[full]	2685	No	NA	0	2	Low-quality	Genome-fragment	NA	6.07	0
S11-final-viral-combined_k141_262750	[full]	2686	No	NA	0	0	Low-quality	Genome-fragment	NA	2.95	0
S12-final-viral-combined_k141_121243	[full]	2512	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_355701	[full]	1546	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_299265	[full]	2687	No	NA	0	1	Low-quality	Genome-fragment	NA	2.83	0
S1-final-viral-combined_k141_334611	[full]	2687	No	NA	1	0	Low-quality	Genome-fragment	NA	2.89	0
S7-final-viral-combined_k141_207855	[full]	2687	No	NA	0	0	Low-quality	Genome-fragment	NA	4.82	0
S12-final-viral-combined_k141_155210	[full]	1612	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7_k141_133687		2687	No	NA	1	0	Low-quality	Genome-fragment	NA	11.43	0
S12-final-viral-combined_k141_30363	[full]	2687	No	NA	3	0	Low-quality	Genome-fragment	NA	4.57	0
S12-final-viral-combined_k141_155236	[full]	3417	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_289404	[full]	1061	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_173915	[full]	1383	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_62433	[full]	2687	No	NA	0	1	Low-quality	Genome-fragment	NA	3.08	0
S4-final-viral-combined_k141_21695	[full]	2687	No	NA	0	2	Low-quality	Genome-fragment	NA	1.25	0
S12-final-viral-combined_k141_322886	[full]	1515	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_189323	[full]	83620	Yes	38428	9	26	Medium-quality	Genome-fragment	NA	89.72	54.04
S8-final-viral-combined_k141_137478	[full]	2687	No	NA	0	0	Low-quality	Genome-fragment	NA	4.74	0
S11-final-viral-combined_k141_31881	[full]	2688	No	NA	2	0	Low-quality	Genome-fragment	NA	5.74	0
S12-final-viral-combined_k141_339179	[full]	1160	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_189357	[full]	2605	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_61151	[full]	2688	No	NA	0	0	Low-quality	Genome-fragment	NA	4.6	0
S12-final-viral-combined_k141_38376	[full]	5224	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_272528	[full]	2063	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_25327	[full]	7415	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_389771	[full]	1560	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_373375	[full]	1179	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_105874	[full]	2096	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_122764	[full]	2689	No	NA	1	0	Low-quality	Genome-fragment	NA	1.63	0
S9-final-viral-combined_k141_45840	[full]	2690	No	NA	0	2	Low-quality	Genome-fragment	NA	1.08	0
S12-final-viral-combined_k141_105041	[full]	1603	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_30231		2690	No	NA	1	0	Low-quality	Genome-fragment	NA	5.96	0
S17-final-viral-combined_k141_201203	[full]	2690	No	NA	0	0	Low-quality	Genome-fragment	NA	6.56	0
S12-final-viral-combined_k141_373418	[full]	4225	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_202073	[full]	2690	No	NA	1	0	Low-quality	Genome-fragment	NA	3.97	0
S8-final-viral-combined_k141_169312	[full]	2690	No	NA	1	0	Low-quality	Genome-fragment	NA	5.59	0
S12-final-viral-combined_k141_38465	[full]	2691	No	NA	0	0	Low-quality	Genome-fragment	NA	2.48	0
S12-final-viral-combined_k141_38465	[full]	4024	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_136284	[full]	2691	No	NA	0	2	Low-quality	Genome-fragment	NA	2.02	0
S12-final-viral-combined_k141_155385	[full]	3660	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_24735	[full]	1203	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_38881	[full]	2123	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_33557	[full]	2691	No	NA	0	2	Low-quality	Genome-fragment	NA	1.86	0
S12-final-viral-combined_k141_105111	[full]	5906	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_184203	[full]	2691	No	NA	0	1	Low-quality	Genome-fragment	NA	5.98	0
S12-final-viral-combined_k141_72256	[full]	1523	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_105165	[full]	1052	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_38986	[full]	1595	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_21504	[full]	37101	No	NA	16	1	Medium-quality	Genome-fragment	NA	73.46	0
S11-final-viral-combined_k141_92821	[full]	2692	No	NA	2	0	Low-quality	Genome-fragment	NA	1.95	0
S12-final-viral-combined_k141_21506	[full]	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_327776	[full]	2692	No	NA	0	0	Low-quality	Genome-fragment	NA	7.23	0
S12-final-viral-combined_k141_34471	[full]	2692	No	NA	0	0	Low-quality	Genome-fragment	NA	3.55	0
S12-final-viral-combined_k141_323100	[full]	2149	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_88566	[full]	2213	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_260529	[full]	2692	No	NA	0	3	Low-quality	Genome-fragment	NA	1.03	0
S12-final-viral-combined_k141_339379	[full]	2583	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_17306	[full]	2693	No	NA	0	0	Low-quality	Genome-fragment	NA	6.25	0
S12-final-viral-combined_k141_306622	[full]	2144	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_51366	[full]	2694	No	NA	0	0	Low-quality	Genome-fragment	NA	5.46	0
S12-final-viral-combined_k141_323121	[full]	1187	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_301869	[full]	2694	No	NA	0	0	Low-quality	Genome-fragment	NA	4.25	0
S4-final-viral-combined_k141_20923	[full]	2694	No	NA	0	1	Low-quality	Genome-fragment	NA	5.1	0
S12-final-viral-combined_k141_155504	[full]	1679	No	NA	0	2	Not-determined	Genome-fragment	NA	1.18	0
S11-final-viral-combined_k141_251743	[full]	2695	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_61507	[full]	2695	No	NA	0	0	Low-quality	Genome-fragment	NA	5.75	0
S12-final-viral-combined_k141_189593	[full]	1206	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_141218	[full]	2695	No	NA	0	0	Low-quality	Genome-fragment	NA	6.36	0
S12-final-viral-combined_k141_35140	[full]	2695	No	NA	0	1	Low-quality	Genome-fragment	NA	1.59	0
S12-final-viral-combined_k141_88330	[full]	1532	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_38939	[full]	8813	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_339434	[full]	3067	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_43407	[full]	2695	No	NA	0	2	Low-quality	Genome-fragment	NA	2.19	0
S12-final-viral-combined_k141_355926	[full]	2807	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final											



S12-final-viral-combined_k141_3070051	[full]	7489	No	NA	0	2	Not-determined	Genome-fragment	NA	2.55	0
S11-final-viral-combined_k141_102721	[full]	2704	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_121534	[full]	1538	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_272973	[full]	3175	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_37137	[full]	2704	No	NA	1	0	Low-quality	Genome-fragment	NA	7.48	0
S12-final-viral-combined_k141_5012	[full]	2219	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_125894	[H2genome]	2704	No	NA	1	0	Low-quality	Genome-fragment	NA	4.27	0
S7-final-viral-combined_k141_102840	[full]	2704	No	NA	0	1	Low-quality	Genome-fragment	NA	1.65	0
S12-final-viral-combined_k141_121550	[full]	1650	No	NA	0	1	Not-determined	Genome-fragment	NA	6.12	0
S12-final-viral-combined_k141_273000	[full]	1422	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_190848	[full]	2704	No	NA	0	2	Low-quality	Genome-fragment	NA	1.95	0
S12-final-viral-combined_k141_121567	[full]	1268	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_222556	[full]	1968	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_38969	[full]	12127	No	NA	0	11	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_105492	[full]	2704	No	NA	0	2	Low-quality	Genome-fragment	NA	1.66	0
S9-final-viral-combined_k141_396191	[full]	2705	No	NA	0	0	Low-quality	Genome-fragment	NA	2.01	0
S9_k141_54246		2705	No	NA	0	1	Low-quality	Genome-fragment	NA	1.66	0
S11-final-viral-combined_k141_246629	[full]	2705	No	NA	1	0	Low-quality	Genome-fragment	NA	4.75	0
S11-final-viral-combined_k141_220464	[full]	2705	No	NA	0	0	Low-quality	Genome-fragment	NA	6.12	0
S17-final-viral-combined_k141_239963	[full]	2705	No	NA	0	1	Low-quality	Genome-fragment	NA	1.31	0
S12-final-viral-combined_k141_222572	[full]	1211	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_273041	[full]	2421	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_34509	[full]	2706	No	NA	1	0	Low-quality	Genome-fragment	NA	5.79	0
S12-final-viral-combined_k141_290124	[full]	2714	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17_k141_246698		2706	No	NA	0	2	Low-quality	Genome-fragment	NA	0.23	0
S2-final-viral-combined_k141_49817	[full]	2706	No	NA	0	1	Low-quality	Genome-fragment	NA	6.15	0
S12-final-viral-combined_k141_239433	[full]	1467	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_104070	[full]	2707	No	NA	0	0	Low-quality	Genome-fragment	NA	21.33	0
S12-final-viral-combined_k141_297379	[full]	2707	No	NA	0	0	Low-quality	Genome-fragment	NA	1.59	0
S12-final-viral-combined_k141_390399	[full]	6742	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_139209	[full]	1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_238751	[full]	2707	No	NA	0	0	Low-quality	Genome-fragment	NA	5.13	0
S12-final-viral-combined_k141_105477	[full]	1829	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_21957	[full]	3859	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_336979	[full]	5488	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_139248	[full]	2413	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_105523	[full]	1275	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_190866	[full]	6745	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_5002	[full]	4753	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_290193	[full]	3373	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_390469	[full]	5215	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_39087	[full]	3027	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_210869	[full]	2707	No	NA	1	0	Low-quality	Genome-fragment	NA	5.15	0
S9-final-viral-combined_k141_72677	[full]	2708	No	NA	1	0	Low-quality	Genome-fragment	NA	6.95	0
S1-final-viral-combined_k141_135632	[full]	2708	No	NA	0	1	Low-quality	Genome-fragment	NA	1.24	0
S12-final-viral-combined_k141_371835	[full]	3512	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_105568	[full]	1358	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_339732	[full]	8879	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_350666	[full]	1053	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_303077	[full]	2708	No	NA	1	0	Low-quality	Genome-fragment	NA	5.16	0
S17-final-viral-combined_k141_85689	[full]	2708	No	NA	1	0	Low-quality	Genome-fragment	NA	1.52	0
S12-final-viral-combined_k141_72936	[full]	2517	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_39098	[full]	4668	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_175441	[full]	2708	No	NA	1	0	Low-quality	Genome-fragment	NA	3.04	0
S5-final-viral-combined_k141_119074	[full]	2709	No	NA	0	1	Low-quality	Genome-fragment	NA	7.68	0
S12-final-viral-combined_k141_190114	[full]	30285	No	NA	6	0	Medium-quality	Genome-fragment	NA	53.01	0
S9-final-viral-combined_k141_47218	[full]	2710	No	NA	2	0	Low-quality	Genome-fragment	NA	7.9	0
S12-final-viral-combined_k141_256135	[full]	5530	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_172574	[full]	1917	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_37871	[full]	2710	No	NA	0	3	Low-quality	Genome-fragment	NA	4.07	0
S11-final-viral-combined_k141_145336	[full]	2711	No	NA	0	0	Low-quality	Genome-fragment	NA	4.21	0
S12-final-viral-combined_k141_239626	[full]	1715	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_307314	[full]	1886	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_307331	[full]	1078	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_220874	[full]	1890	No	NA	0	2	Not-determined	Genome-fragment	NA	5.89	0
S12-final-viral-combined_k141_390566	[full]	3910	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_38219	[full]	2712	No	NA	0	1	Low-quality	Genome-fragment	NA	0.7	0
S9-final-viral-combined_k141_113629	[full]	2713	No	NA	0	1	Low-quality	Genome-fragment	NA	4.21	0
S12-final-viral-combined_k141_156057	[full]	6319	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_139293	[full]	2045	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_399	[full]	2713	No	NA	0	2	Low-quality	Genome-fragment	NA	1.89	0
S8-final-viral-combined_k141_187402	[full]	2713	No	NA	0	0	Low-quality	Genome-fragment	NA	2.54	0
S5-final-viral-combined_k141_48601	[full]	2714	No	NA	2	0	Low-quality	Genome-fragment	NA	7.18	0
S12-final-viral-combined_k141_139315	[full]	1403	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_272323	[full]	9404	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_222784	[full]	1837	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_239681	[full]	1253	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_123991	[full]	2714	No	NA	0	1	Low-quality	Genome-fragment	NA	4.72	0
S12-final-viral-combined_k141_221341	[full]	7666	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_216359	[full]	2714	No	NA	0	0	Low-quality	Genome-fragment	NA	5.69	0
S1-final-viral-combined_k141_123279	[full]	2715	No	NA	0	1	Low-quality	Genome-fragment	NA	2.83	0
S8_k141_222340		2715	No	NA	0	0	Low-quality	Genome-fragment	NA	1.97	0
S11-final-viral-combined_k141_52442	[full]	2716	No	NA	0	1	Low-quality	Genome-fragment	NA	0.86	0
S1-final-viral-combined_k141_33725	[full]	2716	No	NA	2	0	Low-quality	Genome-fragment	NA	6.45	0
S1-final-viral-combined_k141_148469	[full]	2716	No	NA	0	1	Low-quality	Genome-fragment	NA	4.13	0
S3-final-viral-combined_k141_112081	[full]	2716	No	NA	1	0	Low-quality	Genome-fragment	NA	4.71	0
S12-final-viral-combined_k141_39106	[full]	6621	No	NA	0	0	Not-determined	Genome-fragment	NA	5.7	0
S7-final-viral-combined_k141_87706	[full]	2716	No	NA	2	0	Low-quality	Genome-fragment	NA	5.7	0
S12-final-viral-combined_k141_74741	[full]	2716	No	NA	0	1	Low-quality	Genome-fragment	NA	1.79	0
S12-final-viral-combined_k141_55124	[full]	2045	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_245876	[full]	2716	No	NA	0	1	Low-quality	Genome-fragment	NA	1.06	0
S1-final-viral-combined_k141_187402	[full]	2717	No	NA	0	0	Low-quality	Genome-fragment	NA	5.89	0
S5_k141_89982		2717	No	NA	0	0	Low-quality	Genome-fragment	NA	3.51	0
S12-final-viral-combined_k141_256298	[full]	7822	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_232762	[full]	1362	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_205979	[full]	2940	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_307478	[full]	4477	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_121944	[full]	1730	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_108174	[full]	2717	No	NA	0	0	Low-quality	Genome-fragment	NA	7.79	0
S4_k141_128331		2717	No	NA	0	0	Low-quality	Genome-fragment	NA	2.85	0
S12-final-viral-combined_k141_256299	[full]	5341	Yes	NA	46763	12	4	Medium-quality	Genome-fragment	NA	12.45
S12-final-viral-combined_k141_121965	[full]	2277	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_190314	[full]	2267	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_39231	[full]	1414	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_156347	[full]	46318	Yes	NA	30049	18	34	Medium-quality	Genome-fragment	NA	52.44
S11-final-viral-combined_k141_181225	[full]	2718	No	NA	0	0	Low-quality	Genome-fragment	NA	4.59	0
S12-final-viral-combined_k141_155200	[full]	1581	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_121995	[full]	1822	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_301330	[full]	2718	No	NA	0	1	Low-quality	Genome-fragment	NA	4.78	0
S12-final-viral-combined_k141_307532	[full]	4428	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_190370	[full]	1150	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_221043	[full]	20174	No	NA	10	1	Medium-quality	Genome-fragment	NA	56.36	0
S12-final-viral-combined_k141_239853	[full]	2987	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_5272	[full]	1880	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_55258	[full]	2120	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_178300	[full]	2718	No	NA	2	0	Low-quality	Genome-fragment	NA	5.56	0
S12-final-viral-combined_k141_239888	[full]	2695	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_5274	[full]	20098	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_172596	[full]	2718	No	NA	0	1	Low-quality	Genome-fragment	NA	6.94	0
S12-final-viral-combined_k141_356239	[full]	8702	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_374031	[full]	1080	No	NA	0	0	Not-determined	Genome-fragment			



S12-final-viral-combined_k141_240201	[full]	1819	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_256461	[full]	18975	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_223202	[full]	2228	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_218827	[full]	2727	No	NA	0	1	Low-quality	Genome-fragment	2.01	0
S7-final-viral-combined_k141_17171	[full]	2727	No	NA	0	0	Low-quality	Genome-fragment	4.27	0
S12-final-viral-combined_k141_35571	[full]	1884	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_89417	[full]	1561	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_324087	[full]	1267	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_37477	[full]	1197	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_158427	[full]	2727	No	NA	0	2	Low-quality	Genome-fragment	5.06	0
S12-final-viral-combined_k141_290988	[full]	3097	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_130051	[full]	2728	No	NA	2	0	Low-quality	Genome-fragment	6.17	0
S12-final-viral-combined_k141_126808	[full]	2728	No	NA	1	0	Low-quality	Genome-fragment	1.28	0
S8-final-viral-combined_k141_117021	[full]	2728	No	NA	0	0	Low-quality	Genome-fragment	8.48	0
S7-final-viral-combined_k141_129311	[full]	2729	No	NA	0	0	Low-quality	Genome-fragment	5.99	0
S12-final-viral-combined_k141_35631	[full]	2381	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_118833	[full]	2729	No	NA	0	0	Low-quality	Genome-fragment	4.31	0
S12-final-viral-combined_k141_374395	[full]	2730	No	NA	1	0	Low-quality	Genome-fragment	8.2	0
S8-final-viral-combined_k141_120071	[full]	2731	No	NA	1	0	Low-quality	Genome-fragment	46.34	0
S5-final-viral-combined_k141_178670	[full]	2732	No	NA	0	0	Low-quality	Genome-fragment	4.53	0
S12-final-viral-combined_k141_307909	[full]	1097	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_374332	[full]	1345	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_61397	[full]	2732	No	NA	0	0	Low-quality	Genome-fragment	4.85	0
S2-final-viral-combined_k141_18817	[0_partial]	2732	Yes	1435	1	1	Low-quality	Genome-fragment	34.48	47.47
S12-final-viral-combined_k141_240290	[full]	1664	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_19241	[full]	2733	No	NA	1	0	Low-quality	Genome-fragment	6.17	0
S12-final-viral-combined_k141_307922	[full]	1046	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_73574	[full]	2086	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_58401	[full]	2733	No	NA	1	1	Low-quality	Genome-fragment	6.38	0
S12-final-viral-combined_k141_39658	[full]	1490	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_307923	[full]	2385	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_56317	[full]	1254	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_206517	[full]	5204	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_356570	[full]	1685	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_190917	[full]	3184	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_120978	[full]	2733	No	NA	0	1	Low-quality	Genome-fragment	4.22	0
S11-final-viral-combined_k141_180827	[full]	2734	No	NA	0	1	Low-quality	Genome-fragment	3.62	0
S7-final-viral-combined_k141_224339	[full]	2734	No	NA	0	0	Low-quality	Genome-fragment	6.09	0
S12-final-viral-combined_k141_46466	[full]	2734	No	NA	1	1	Low-quality	Genome-fragment	1.73	0
S12-final-viral-combined_k141_391235	[full]	1621	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_173600	[full]	1037	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_140280	[full]	2734	No	NA	1	0	Low-quality	Genome-fragment	2.29	0
S9_k141_33407	[full]	2735	No	NA	0	0	Low-quality	Genome-fragment	5.76	0
S12-final-viral-combined_k141_307957	[full]	1530	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_156785	[full]	1931	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_49531	[full]	2735	No	NA	1	0	Low-quality	Genome-fragment	3.46	0
S11-final-viral-combined_k141_244293	[full]	2736	No	NA	1	0	Low-quality	Genome-fragment	4.78	0
S1-final-viral-combined_k141_4996	[full]	2736	No	NA	0	0	Low-quality	Genome-fragment	4.43	0
S1-final-viral-combined_k141_269856	[full]	2737	No	NA	0	1	Low-quality	Genome-fragment	1.1	0
S12-final-viral-combined_k141_256729	[full]	2915	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_324302	[full]	8177	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_223412	[full]	1492	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_21086	[full]	2737	No	NA	0	1	Low-quality	Genome-fragment	4.8	0
S12-final-viral-combined_k141_307984	[full]	1909	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_324308	[full]	3078	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_122499	[full]	8579	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_28330	[full]	2737	No	NA	0	2	Low-quality	Genome-fragment	0.75	0
S12-final-viral-combined_k141_256761	[full]	4225	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_51783	[full]	2738	No	NA	0	1	Low-quality	Genome-fragment	5.92	0
S17-final-viral-combined_k141_113016	[full]	2738	No	NA	2	0	Low-quality	Genome-fragment	6.53	0
S2-final-viral-combined_k141_128739	[full]	2738	No	NA	0	0	Low-quality	Genome-fragment	5.83	0
S7-final-viral-combined_k141_219734	[full]	2739	No	NA	0	0	Low-quality	Genome-fragment	4.54	0
S2-final-viral-combined_k141_105479	[full]	2739	No	NA	0	0	Low-quality	Genome-fragment	3.7	0
S12-final-viral-combined_k141_55621	[full]	3214	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_291180	[full]	1511	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_233761	[full]	2739	No	NA	0	2	Low-quality	Genome-fragment	0.83	0
S4-final-viral-combined_k141_63968	[full]	2739	No	NA	0	1	Low-quality	Genome-fragment	2.2	0
S12-final-viral-combined_k141_356603	[full]	5992	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_229390	[full]	2740	No	NA	0	1	Low-quality	Genome-fragment	7.87	0
S2-final-viral-combined_k141_146141	[full]	2740	No	NA	0	1	Low-quality	Genome-fragment	5.55	0
S8-final-viral-combined_k141_226095	[full]	2740	No	NA	5	0	Low-quality	Genome-fragment	5.4	0
S12-final-viral-combined_k141_89418	[full]	4426	No	NA	3	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_5820	[full]	3145	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_39848	[full]	1561	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_374267	[full]	2741	No	NA	2	0	Low-quality	Genome-fragment	1.62	0
S2_k141_224799	[full]	2741	No	NA	0	3	Low-quality	Genome-fragment	3.28	0
S8-final-viral-combined_k141_5151	[full]	2741	No	NA	0	0	Low-quality	Genome-fragment	7.41	0
S12-final-viral-combined_k141_35678	[full]	1691	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_14551	[full]	2742	No	NA	0	1	Low-quality	Genome-fragment	1.57	0
S1-final-viral-combined_k141_144330	[full]	2742	No	NA	0	3	Low-quality	Genome-fragment	0.66	0
S12-final-viral-combined_k141_308074	[full]	1770	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_140508	[full]	2743	No	NA	0	1	Low-quality	Genome-fragment	1.73	0
S12-final-viral-combined_k141_22884	[full]	6193	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_59537	[full]	2743	No	NA	0	1	Low-quality	Genome-fragment	7.05	0
S2-final-viral-combined_k141_155737	[full]	2743	No	NA	0	1	Low-quality	Genome-fragment	7.27	0
S8-final-viral-combined_k141_94178	[full]	2743	No	NA	1	0	Low-quality	Genome-fragment	5.98	0
S12-final-viral-combined_k141_39882	[full]	4885	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_65518	[full]	2744	No	NA	2	0	Low-quality	Genome-fragment	3.33	0
S12-final-viral-combined_k141_256826	[full]	2048	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_282664	[full]	2745	No	NA	0	2	Low-quality	Genome-fragment	1.33	0
S12-final-viral-combined_k141_106326	[full]	1258	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_398981	[full]	4620	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_191072	[full]	4826	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_223598	[full]	2667	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_240523	[full]	8898	No	NA	11	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_206736	[full]	1957	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_206739	[full]	1324	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_308177	[full]	1518	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_149781	[full]	2745	No	NA	0	1	Low-quality	Genome-fragment	4.75	0
S1_k141_220334	[full]	2745	No	NA	1	0	Low-quality	Genome-fragment	6.03	0
S12-final-viral-combined_k141_55775	[full]	6929	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_140159	[full]	6641	No	NA	2	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_5952	[full]	2343	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_210723	[full]	2745	No	NA	0	1	Low-quality	Genome-fragment	1.74	0
S17-k141_142240	[full]	2745	No	NA	0	0	Low-quality	Genome-fragment	9.52	0
S12-final-viral-combined_k141_73834	[full]	3063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_273931	[full]	5816	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_240577	[full]	1106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_448231	[full]	2746	No	NA	0	1	Low-quality	Genome-fragment	1.29	0
S12-final-viral-combined_k141_391435	[full]	2147	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_39994	[full]	5842	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_221700	[full]	2739	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_543331	[full]	2746	No	NA	0	2	Low-quality	Genome-fragment	4.23	0
S12-final-viral-combined_k141_273983	[full]	4600	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_151101	[full]	2747	No	NA	0	1	Low-quality	Genome-fragment	2.04	0
S12-final-viral-combined_k141_308284	[full]	5534	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_188519	[full]	2748	No	NA	2	0	Low-quality	Genome-fragment	3.38	0
S5-final-viral-combined_k141_240011	[full]	2748	No	NA	0	1	Low-quality	Genome-fragment	0.45	0
S12-final-viral-combined_k141_37478	[full]	2679	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_223769	[full]	1726	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_191398	[full]	5280	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_256523	[full]	2748	No	NA	0	1	Low-quality	Genome-fragment	6.53	0
S12-final-viral-combined_k141_122762	[full]	4950	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_292418	[full]	2749	No	NA	1	0	Low-quality	Genome-fragment	4.69	0
S12-final-viral-combined_k141_23063	[full]	3020	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_163147	[full]	2749	No	NA	0	0	Low-quality	Genome-fragment	5.89	0
S1-final-viral-combined_k141_290976	[full]	2749	No	NA	0	3	Low-quality	Genome-fragment	4.56	0
S7-final-viral-combined_k141_214072	[full]	2749	No	NA	0	0	Low-quality	Genome-fragment	6.74	0
S12-final-viral-combined_k141_55925	[full]	1731	No	NA	0	2	Not-determined			



S12-final-viral-combined_k141_2240931	[full]	2560	No	NA	0	2	Not-determined	Genome-fragment	NA	2.58	0
S8-final-viral-combined_k141_101761	[full]	2755	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1405131	[full]	5190	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2742731	[full]	6973	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_2275041	[full]	2756	No	NA	1	0	Low-quality	Genome-fragment	NA	5.93	0
S1-final-viral-combined_k141_184461	[full]	2756	No	NA	0	0	Low-quality	Genome-fragment	NA	7.06	0
S3-final-viral-combined_k141_686991	[full]	2756	No	NA	0	0	Low-quality	Genome-fragment	NA	6.43	0
S12-final-viral-combined_k141_1066821	[full]	3412	No	NA	0	0	Not-determined	Genome-fragment	NA	5.02	0
S5-final-viral-combined_k141_1670141	[full]	2757	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_1977931	[full]	2757	No	NA	0	0	Low-quality	Genome-fragment	NA	5.25	0
S7-final-viral-combined_k141_281291	[full]	2757	Yes	NA	1	1	Low-quality	Genome-fragment	NA	0.39	87.89
S2_k141_78029	[full]	2757	No	NA	0	0	Low-quality	Genome-fragment	NA	1.16	0
S12-final-viral-combined_k141_63751	[full]	1714	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3086181	[full]	1893	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1405511	[full]	6053	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3406861	[full]	2653	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2573231	[full]	5351	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_243632	[full]	2758	No	NA	1	0	Low-quality	Genome-fragment	NA	1.49	0
S12-final-viral-combined_k141_1230561	[full]	4528	No	NA	2	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_2104501	[full]	2758	No	NA	0	0	Low-quality	Genome-fragment	NA	5.15	0
S4-final-viral-combined_k141_503801	[full]	2758	No	NA	1	0	Low-quality	Genome-fragment	NA	7.89	0
S12-final-viral-combined_k141_1230601	[full]	2521	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_561431	[full]	2253	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_233241	[full]	1299	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1965841	[full]	2759	No	NA	0	0	Low-quality	Genome-fragment	NA	3.39	0
S12-final-viral-combined_k141_1007541	[full]	1511	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2573281	[full]	6241	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1808951	[full]	2760	No	NA	0	3	Low-quality	Genome-fragment	NA	0.8	0
S12-final-viral-combined_k141_3750671	[full]	2236	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2743621	[full]	1026	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1524431	[full]	2760	No	NA	1	0	Low-quality	Genome-fragment	NA	4.58	0
S12-final-viral-combined_k141_173851	[full]	3214	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2242031	[full]	5787	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2917881	[full]	8447	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_403801	[full]	1493	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_182101	[full]	2760	No	NA	0	0	Low-quality	Genome-fragment	NA	7.84	0
S7-final-viral-combined_k141_2218901	[full]	2761	No	NA	3	0	Low-quality	Genome-fragment	NA	5.95	0
S12-final-viral-combined_k141_2573951	[full]	1619	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_90211	[full]	7214	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3750861	[full]	1143	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_655581	[full]	2761	No	NA	2	0	Low-quality	Genome-fragment	NA	3.35	0
S1_k141_238102	[full]	2762	No	NA	0	1	Low-quality	Genome-fragment	NA	6.49	0
S7-final-viral-combined_k141_1433421	[full]	2762	No	NA	0	0	Low-quality	Genome-fragment	NA	2.6	0
S17_k141_118788	[full]	2762	No	NA	0	2	Low-quality	Genome-fragment	NA	2.47	0
S12-final-viral-combined_k141_1409201	[full]	2762	No	NA	0	1	Low-quality	Genome-fragment	NA	3.59	0
S12-final-viral-combined_k141_3919131	[full]	1972	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2574591	[full]	1819	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12_k141_198853	[full]	2762	No	NA	0	2	Low-quality	Genome-fragment	NA	1.33	0
S12-final-viral-combined_k141_1575061	[full]	2133	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1575121	[full]	2544	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2744461	[full]	6759	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2572161	[full]	2264	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1328671	[full]	2762	No	NA	0	1	Low-quality	Genome-fragment	NA	3.08	0
S9-final-viral-combined_k141_918691	[full]	2763	No	NA	0	4	Low-quality	Genome-fragment	NA	1.44	0
S11-final-viral-combined_k141_2166371	[full]	2763	No	NA	0	0	Low-quality	Genome-fragment	NA	1.12	0
S6_k141_127335	[full]	2764	No	NA	0	0	Low-quality	Genome-fragment	NA	1.47	0
S12-final-viral-combined_k141_902631	[full]	17033	No	NA	0	13	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_308751	[full]	2814	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_233851	[full]	2803	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_1008491	[full]	2764	No	NA	0	3	Low-quality	Genome-fragment	NA	1.92	0
S12-final-viral-combined_k141_2074851	[full]	10504	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2408921	[full]	2361	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2575341	[full]	2348	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_749121	[full]	2765	No	NA	2	0	Low-quality	Genome-fragment	NA	6.59	0
S1-final-viral-combined_k141_3790811	[full]	2765	No	NA	0	0	Low-quality	Genome-fragment	NA	1.91	0
S17_k141_254689	[full]	2765	No	NA	0	0	Low-quality	Genome-fragment	NA	5.45	0
S8-final-viral-combined_k141_1741461	[full]	2765	No	NA	0	1	Low-quality	Genome-fragment	NA	4.05	0
S11-final-viral-combined_k141_145731	[full]	2766	No	NA	0	2	Low-quality	Genome-fragment	NA	1.53	0
S2_k141_137390	[full]	2766	No	NA	0	0	Low-quality	Genome-fragment	NA	6.17	0
S12-final-viral-combined_k141_1915701	[full]	26127	No	NA	16	0	Medium-quality	Genome-fragment	NA	58.02	0
S12-final-viral-combined_k141_340871	[full]	3023	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_36001	[full]	2766	No	NA	0	1	Low-quality	Genome-fragment	NA	1.27	0
S12-final-viral-combined_k141_744051	[full]	1675	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1915841	[full]	1723	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_183771	[full]	2767	No	NA	0	0	Low-quality	Genome-fragment	NA	5.57	0
S12-final-viral-combined_k141_1407151	[full]	2354	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1921951	[full]	2767	No	NA	2	0	Low-quality	Genome-fragment	NA	6.39	0
S5-final-viral-combined_k141_215881	[full]	2767	No	NA	1	0	Low-quality	Genome-fragment	NA	7.03	0
S11-final-viral-combined_k141_1099521	[full]	2768	No	NA	0	1	Low-quality	Genome-fragment	NA	4.79	0
S12-final-viral-combined_k141_903541	[full]	1717	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3409351	[full]	1372	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1758211	[full]	2768	No	NA	0	0	Low-quality	Genome-fragment	NA	4.79	0
S12-final-viral-combined_k141_65471	[full]	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3250071	[full]	2048	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_207591	[full]	1815	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2409321	[full]	2954	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3920631	[full]	1796	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_903821	[full]	3362	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6_k141_105721	[full]	2768	Yes	NA	1	0	Low-quality	Genome-fragment	NA	1.64	64.82
S12-final-viral-combined_k141_1407661	[full]	6981	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_507421	[full]	2769	No	NA	1	0	Low-quality	Genome-fragment	NA	6.04	0
S12-final-viral-combined_k141_659111	[full]	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1233101	[full]	1967	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1188591	[full]	2769	No	NA	0	2	Low-quality	Genome-fragment	NA	2.95	0
S12-final-viral-combined_k141_2746061	[full]	3263	No	NA	0	2	Not-determined	Genome-fragment	NA	6.59	0
S17-final-viral-combined_k141_875251	[full]	2769	No	NA	2	0	Low-quality	Genome-fragment	NA	4.73	0
S4-final-viral-combined_k141_184791	[full]	2769	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1233221	[full]	6543	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_325061	[full]	2418	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_933251	[full]	2769	No	NA	0	2	Low-quality	Genome-fragment	NA	5.06	0
S11-final-viral-combined_k141_1331351	[full]	2770	No	NA	0	2	Low-quality	Genome-fragment	NA	2.24	0
S12-final-viral-combined_k141_2241831	[full]	1262	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_141511	[full]	2770	No	NA	0	0	Low-quality	Genome-fragment	NA	1.81	0
S6-final-viral-combined_k141_1415771	[full]	2770	No	NA	1	0	Low-quality	Genome-fragment	NA	4.6	0
S8_k141_222760	[full]	2770	No	NA	1	0	Low-quality	Genome-fragment	NA	4.61	0
S12-final-viral-combined_k141_1577731	[full]	2069	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2576611	[full]	2162	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_10191	[full]	2771	No	NA	2	0	Low-quality	Genome-fragment	NA	6.74	0
S11-final-viral-combined_k141_3031621	[full]	2772	No	NA	6	0	Low-quality	Genome-fragment	NA	4.58	0
S11-final-viral-combined_k141_494491	[full]	2772	Yes	NA	1	0	Low-quality	Genome-fragment	NA	3.34	42.24
S17-final-viral-combined_k141_673731	[full]	2772	No	NA	3	0	Low-quality	Genome-fragment	NA	5.98	0
S17-final-viral-combined_k141_23471	[full]	2772	No	NA	0	0	Low-quality	Genome-fragment	NA	3.87	0
S12-final-viral-combined_k141_235021	[full]	6568	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2576851	[full]	1848	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2747321	[full]	2325	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_235091	[full]	1819	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_77391	[full]	2773	No	NA	0	1	Low-quality	Genome-fragment	NA	2.53	0
S12-final-viral-combined_k141_2577961	[full]	9787	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1764261	[full]	2773	No	NA	0	1	Low-quality	Genome-fragment	NA	6.99	0
S12-final-viral-combined_k141_2577051	[full]	5244	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141											



S2_k141_230012	2782	No	NA	0	2	Low-quality	Genome-fragment	0.53	0
S12-final-viral-combined_k141_375532	1603	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_357682	4454	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_309126	4069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_309135	2920	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_241871	1148	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_6941	1622	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_58542	2782	No	NA	0	0	Low-quality	Genome-fragment	NA	2.94
S12-final-viral-combined_k141_158061	1661	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_134925	2783	No	NA	0	3	Low-quality	Genome-fragment	6.05	0
S1_k141_183559	2783	No	NA	1	0	Low-quality	Genome-fragment	4.8	0
S12-final-viral-combined_k141_567341	7023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_325407	1934	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_224751	1728	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_6948	1627	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_341078	1773	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_53117	2783	No	NA	0	0	Low-quality	Genome-fragment	1.28	0
S12-final-viral-combined_k141_174358	1082	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_66276	2784	No	NA	1	0	Low-quality	Genome-fragment	1.32	0
S3-final-viral-combined_k141_117963	2784	No	NA	0	2	Low-quality	Genome-fragment	4.05	0
S12-final-viral-combined_k141_325418	34704	No	NA	9	0	Medium-quality	Genome-fragment	71.85	0
S12-final-viral-combined_k141_241324	2086	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_192017	4766	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_309184	1202	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_193531	2784	No	NA	1	0	Low-quality	Genome-fragment	6.93	0
S12-final-viral-combined_k141_192021	1552	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_192023	2329	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_309188	3401	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_241513	2770	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_341336	2444	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_40848	1984	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_341341	1682	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_141143	1989	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_192038	1974	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_87387	2784	No	NA	0	3	Low-quality	Genome-fragment	1.58	0
S12-final-viral-combined_k141_23861	10779	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_375700	4116	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_10969	5658	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_192444	2785	No	NA	2	0	Low-quality	Genome-fragment	6.18	0
S12-final-viral-combined_k141_374958	2785	No	NA	1	0	Low-quality	Genome-fragment	7.26	0
S12-final-viral-combined_k141_241300	2388	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_309237	2925	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_107354	4049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_343388	2785	No	NA	0	2	Low-quality	Genome-fragment	0.89	0
S12-final-viral-combined_k141_107356	1583	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_57164	2785	No	NA	2	0	Low-quality	Genome-fragment	6.98	0
S12-final-viral-combined_k141_104011	2785	No	NA	1	0	Low-quality	Genome-fragment	1.29	0
S12-final-viral-combined_k141_207950	1954	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_390276	2786	Yes	286	1	2	Low-quality	Genome-fragment	0.22	89.73
S8-final-viral-combined_k141_248385	2786	No	NA	0	2	Low-quality	Genome-fragment	7.26	0
S12-final-viral-combined_k141_20797	2712	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_158246	2318	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_26678	2787	No	NA	1	0	Low-quality	Genome-fragment	7.31	0
S12-final-viral-combined_k141_309365	1571	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_241559	2847	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_137528	2787	No	NA	0	0	Low-quality	Genome-fragment	3.9	0
S12-final-viral-combined_k141_208007	1334	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_32547	881	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_238144	2787	No	NA	0	0	Low-quality	Genome-fragment	3.18	0
S12-final-viral-combined_k141_258130	2021	No	NA	0	2	Not-determined	Genome-fragment	NA	4.61
S12-final-viral-combined_k141_305853	2787	No	NA	0	1	Low-quality	Genome-fragment	4.71	0
S11-final-viral-combined_k141_46553	2788	No	NA	0	1	Low-quality	Genome-fragment	4.71	0
S12-final-viral-combined_k141_177980	2788	No	NA	1	0	Low-quality	Genome-fragment	1.51	0
S12-final-viral-combined_k141_192144	2465	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_341469	4099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_105650	2789	Yes	1289	1	1	Low-quality	Genome-fragment	3.34	53.78
S12-final-viral-combined_k141_392591	2061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_36841	1029	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_7035	5833	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_240342	2789	No	NA	0	0	Low-quality	Genome-fragment	5.87	0
S12-final-viral-combined_k141_357980	3101	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_7038	3696	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_174546	1674	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_122527	2789	No	NA	0	1	Low-quality	Genome-fragment	1.34	0
S9-final-viral-combined_k141_50415	2790	No	NA	0	0	Low-quality	Genome-fragment	3.01	0
S5-final-viral-combined_k141_186501	2791	Yes	2088	1	1	Low-quality	Genome-fragment	1.31	25.19
S12-final-viral-combined_k141_25693	2333	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_7053	4275	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_62438	2791	No	NA	0	3	Low-quality	Genome-fragment	2.28	0
S12-final-viral-combined_k141_157626	2791	No	NA	0	2	Low-quality	Genome-fragment	1.94	0
S12-final-viral-combined_k141_27530	2812	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_56986	2360	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_375876	1866	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_309562	7746	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_292370	1758	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_7068	4083	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_158485	1676	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_391657	1517	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_117729	2792	No	NA	0	0	Low-quality	Genome-fragment	6.64	0
S12-final-viral-combined_k141_341576	2166	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_375911	1416	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_292405	2842	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_241280	2792	No	NA	0	2	Low-quality	Genome-fragment	3.66	0
S12-final-viral-combined_k141_341578	6019	No	NA	0	0	Genome-fragment	Genome-fragment	NA	4.58
S12-final-viral-combined_k141_84630	2792	No	NA	0	0	Low-quality	Genome-fragment	56.12	0
S12-final-viral-combined_k141_41160	22653	No	NA	8	1	Medium-quality	Genome-fragment	2.49	0
S17-final-viral-combined_k141_142809	2793	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_325781	4099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_341368	2271	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_341629	1788	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_444351	2793	No	NA	0	1	Low-quality	Genome-fragment	3.48	0
S11-final-viral-combined_k141_256995	2794	No	NA	2	0	Low-quality	Genome-fragment	3.39	0
S12-final-viral-combined_k141_71741	25484	No	NA	18	0	Medium-quality	Genome-fragment	53.42	0
S12-final-viral-combined_k141_209621	3094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_192314	9097	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_225052	6903	No	NA	0	3	Not-determined	Genome-fragment	NA	18.09
S12-final-viral-combined_k141_366627	2794	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_291486	4123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_174714	1892	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_274716	1501	No	NA	0	0	Not-determined	Genome-fragment	NA	7.46
S7-final-viral-combined_k141_427616	1844	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_90819	1368	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_131772	2794	No	NA	0	0	Low-quality	Genome-fragment	1.59	0
S8-final-viral-combined_k141_208148	2794	Yes	1876	1	1	Low-quality	Genome-fragment	4.27	32.86
S9-final-viral-combined_k141_115184	2795	No	NA	5	0	Low-quality	Genome-fragment	6.04	0
S12-final-viral-combined_k141_242541	1596	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_15076	2795	No	NA	3	0	Low-quality	Genome-fragment	4.43	0
S12-final-viral-combined_k141_376008	1237	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_225092	2468	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_358010	57083	Yes	52856	11	4	High-quality	High-quality	100	7.41
S12-final-viral-combined_k141_159181	2796	No	NA	0	2	Low-quality	Genome-fragment	6.56	0
S12-final-viral-combined_k141_341757	3191	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_13176	2796	No	NA	0	3	Low-quality	Genome-fragment	0.74	0
S6-final-viral-combined_k141_140348	2796	No	NA	0	1	Low-quality	Genome-fragment	5.34	0
S11-final-viral-combined_k141_48556	2797	No	NA	2	0	Low-quality	Genome-fragment	6.96	0
S4_k141_32645	2797	No	NA	0	0	Low-quality	Genome-fragment	5.86	0
S12-final-viral-combined_k141_392791	4568	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_225176	1833	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_90895	3508	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_119510	2798	No	NA	3	0	Low-quality	Genome-fragment	3.61	0
S12-final-viral-combined_k141_285138	2798	No	NA	0	1	Low-quality	Genome-fragment	NA	7.4
S12-final-viral-combined_k141_57237	2031	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_210901	2798	No	NA	0	0	Low-quality	Genome-fragment	3.37	0
S12-final-viral-combined_k141_141590	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_141602	2719	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_214163	2798	No	NA	1	0	Low-quality	Genome-fragment	6.62	0
S12-final-viral-combined_k141_7137	2414	No	NA	0	1				



S17-final-viral-combined_k141_16830	[full]	2805	No	NA	0	0	Low-quality	Genome-fragment	6.8	0
S12-final-viral-combined_k141_276272	[full]	1214	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_75716	[full]	2394	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_10633	[full]	2805	No	NA	0	0	Low-quality	Genome-fragment	4.26	0
S12-final-viral-combined_k141_242218	[full]	1172	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_41530	[full]	1431	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_75191	[full]	4143	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_22537	[full]	5267	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_7666	[full]	1664	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_17662	[full]	2806	No	NA	0	0	Low-quality	Genome-fragment	1.8	0
S12-final-viral-combined_k141_7668	[full]	2085	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_289779		2806	No	NA	0	0	Low-quality	Genome-fragment	6.44	0
S12-final-viral-combined_k141_24521	[full]	1621	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_342095	[full]	2947	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_242274	[full]	2029	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_78001	[full]	2806	No	NA	0	1	Low-quality	Genome-fragment	2.25	0
S2-final-viral-combined_k141_163935	[full]	2806	No	NA	2	0	Low-quality	Genome-fragment	6.47	0
S4-final-viral-combined_k141_6281	[full]	2806	No	NA	0	1	Low-quality	Genome-fragment	0.82	0
S12-final-viral-combined_k141_242134	[full]	1057	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_44026	[full]	2807	No	NA	0	3	Low-quality	Genome-fragment	4.77	0
S8-final-viral-combined_k141_216926	[full]	2807	No	NA	0	0	Low-quality	Genome-fragment	7.33	0
S1-final-viral-combined_k141_246687	[full]	2808	No	NA	2	0	Low-quality	Genome-fragment	7.43	0
S12-final-viral-combined_k141_7722	[full]	2434	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_80100	[full]	2808	No	NA	0	0	Low-quality	Genome-fragment	9.71	0
S12-final-viral-combined_k141_258269	[full]	5159	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_158878	[full]	3045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_42814	[full]	2808	No	NA	0	2	Low-quality	Genome-fragment	2.84	0
S11-final-viral-combined_k141_326657	[full]	2809	No	NA	0	3	Low-quality	Genome-fragment	3.29	0
S1_k141_242389		2809	No	NA	0	1	Low-quality	Genome-fragment	2.53	0
S12-final-viral-combined_k141_24590	[full]	1946	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_28261	[full]	2809	No	NA	0	0	Low-quality	Genome-fragment	3.18	0
S12-final-viral-combined_k141_358291	[full]	2470	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_158892	[full]	2691	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_91175	[full]	3242	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_18315	[full]	2809	No	NA	1	0	Low-quality	Genome-fragment	5.91	0
S8-final-viral-combined_k141_232121	[full]	2809	No	NA	0	1	Low-quality	Genome-fragment	2.16	0
S12-final-viral-combined_k141_358315	[full]	4855	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_16369	[full]	2810	No	NA	0	0	Low-quality	Genome-fragment	6.04	0
S5-final-viral-combined_k141_71638	[full]	2810	No	NA	0	1	Low-quality	Genome-fragment	7.41	0
S5-final-viral-combined_k141_171584	[full]	2810	No	NA	3	0	Low-quality	Genome-fragment	6.66	0
S12-final-viral-combined_k141_7773	[full]	1011	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_75151	[full]	1241	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_80700	[full]	2811	No	NA	0	1	Low-quality	Genome-fragment	1.28	0
S12-final-viral-combined_k141_111170	[full]	2811	No	NA	1	0	Low-quality	Genome-fragment	2.01	0
S12-final-viral-combined_k141_258318	[full]	2632	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_216384		2812	No	NA	2	0	Low-quality	Genome-fragment	6.55	0
S12-final-viral-combined_k141_75367	[full]	4911	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_276054	[full]	1196	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_753791	[full]	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_1537	[full]	2812	No	NA	0	1	Low-quality	Genome-fragment	6.5	0
S12-final-viral-combined_k141_41697	[full]	3943	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_24666	[full]	2714	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_376326	[full]	46498	No	NA	21	0	Medium-quality	Genome-fragment	78.92	0
S12-final-viral-combined_k141_142052	[full]	1350	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_136607	[full]	2812	No	NA	0	0	Low-quality	Genome-fragment	3.51	0
S17_k141_3095		2812	No	NA	0	1	Low-quality	Genome-fragment	4.81	0
S12-final-viral-combined_k141_376348	[full]	1980	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_242083	[full]	2432	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_912311	[full]	48609	No	NA	0	1	Medium-quality	Genome-fragment	78.28	0
S12-final-viral-combined_k141_137370	[full]	2812	No	NA	0	1	Low-quality	Genome-fragment	5.98	0
S12-final-viral-combined_k141_127543	[full]	2812	No	NA	0	1	Low-quality	Genome-fragment	2.68	0
S12-final-viral-combined_k141_107942	[full]	30800	No	NA	23	0	Medium-quality	Genome-fragment	51.21	0
S12-final-viral-combined_k141_159015	[full]	7414	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_297529	[full]	2812	No	NA	0	1	Low-quality	Genome-fragment	3.32	0
S6-final-viral-combined_k141_1258	[full]	2813	No	NA	0	1	Low-quality	Genome-fragment	1.76	0
S12-final-viral-combined_k141_293286	[full]	1493	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_393277	[full]	6529	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_393282	[full]	1135	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_37637	[full]	6214	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_366161	[full]	2814	No	NA	0	1	Low-quality	Genome-fragment	6.5	0
S8-final-viral-combined_k141_6397	[full]	2814	No	NA	0	1	Low-quality	Genome-fragment	0.9	0
S12-final-viral-combined_k141_19397	[full]	2417	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_65678	[full]	2815	No	NA	1	0	Low-quality	Genome-fragment	5.47	0
S11-final-viral-combined_k141_163285	[full]	2815	No	NA	0	2	Low-quality	Genome-fragment	1.29	0
S12-final-viral-combined_k141_193201	[full]	1576	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_91284	[full]	1703	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_287534	[full]	2815	No	NA	2	0	Low-quality	Genome-fragment	4.44	0
S4-final-viral-combined_k141_291219	[full]	2815	No	NA	0	1	Low-quality	Genome-fragment	3.82	0
S17-final-viral-combined_k141_134948	[full]	2815	No	NA	0	1	Low-quality	Genome-fragment	0.24	0
S12-final-viral-combined_k141_124392	[full]	4736	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_274512		2815	No	NA	3	0	Low-quality	Genome-fragment	7.51	0
S12-final-viral-combined_k141_75502	[full]	2150	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_70318	[full]	2816	No	NA	1	0	Low-quality	Genome-fragment	5.26	0
S1-final-viral-combined_k141_382632	[full]	2816	No	NA	0	1	Low-quality	Genome-fragment	1.79	0
S12-final-viral-combined_k141_276321	[full]	1891	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_163742	[full]	2816	No	NA	0	0	Low-quality	Genome-fragment	49.73	0
S12-final-viral-combined_k141_392609	[full]	2816	No	NA	0	2	Low-quality	Genome-fragment	3.41	0
S12-final-viral-combined_k141_276263	[full]	1705	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_347430	[full]	4522	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_126093	[full]	2817	No	NA	0	0	Low-quality	Genome-fragment	6.18	0
S1_k141_165445		2817	No	NA	0	1	Low-quality	Genome-fragment	6.07	0
S12-final-viral-combined_k141_225838	[full]	3298	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_376483	[full]	2259	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_124442	[full]	1954	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_355195		2817	No	NA	1	0	Low-quality	Genome-fragment	3.8	0
S12-final-viral-combined_k141_342471	[full]	3078	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_276295	[full]	24242	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_19037	[full]	2817	No	NA	0	0	Low-quality	Genome-fragment	2.14	0
S12-final-viral-combined_k141_29134	[full]	40065	Yes	37843	13	0	Medium-quality	Genome-fragment	74.45	5.5
S12-final-viral-combined_k141_376497	[full]	9149	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_223560	[full]	2817	No	NA	0	1	Low-quality	Genome-fragment	1.42	0
S12-final-viral-combined_k141_249161	[full]	1802	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_259057	[full]	3555	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_49379	[full]	2817	Yes	1134	1	1	Low-quality	Genome-fragment	22.13	59.74
S12-final-viral-combined_k141_23636	[full]	1220	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_142256	[full]	1320	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_362745	[H2gene]	2818	No	NA	1	0	Low-quality	Genome-fragment	5.84	0
S17-final-viral-combined_k141_169246	[full]	2818	No	NA	0	1	Low-quality	Genome-fragment	2.96	0
S17-final-viral-combined_k141_321771	[full]	2818	No	NA	0	0	Low-quality	Genome-fragment	0.24	0
S12-final-viral-combined_k141_242557	[full]	1022	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_105471	[H2gene]	2818	No	NA	1	0	Low-quality	Genome-fragment	4.67	0
S12-final-viral-combined_k141_347521	[full]	1259	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_129834	[full]	2819	No	NA	0	1	Low-quality	Genome-fragment	5.04	0
S12-final-viral-combined_k141_108149	[full]	2888	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_57958	[full]	2151	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_142273	[full]	1913	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_193271	[full]	1483	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_342557	[full]	1940	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_358560	[full]	2441	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_20658	[full]	2819	No	NA	1	0	Low-quality	Genome-fragment	6.79	0
S8-final-viral-combined_k141_43443	[full]	2820	No	NA	1	0	Low-quality	Genome-fragment	6.68	0
S2-final-viral-combined_k141_110475	[full]	2820	No	NA	0	1	Low-quality	Genome-fragment	5.43	0
S12-final-viral-combined_k141_276398	[full]	1941	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_242616	[full]	1045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_21651	[full]	2707	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_208881	[full]	5803	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_342581	[full]	2099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_102398		2820	No	NA	0	2	Low-quality	Genome-fragment	4.76	0
S11-final-viral-combined_k141_113904	[full]	2821	No	NA	1	0	Low-quality			



S11-final-viral-combined_k141_284601	[full]	2830	No	NA	0	2	Low-quality	Genome-fragment	0.43	0
S12-final-viral-combined_k141_276821	[full]	22185	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_108375	[full]	2955	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_217082	[full]	2830	No	NA	2	0	Low-quality	Genome-fragment	4.65	0
S12-final-viral-combined_k141_75733	[full]	5432	No	NA	1	0	High-quality	High-quality	98.25	0
S12-final-viral-combined_k141_320765	[full]	3879	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_23138		2830	No	NA	0	0	Low-quality	Genome-fragment	17.09	0
S12-final-viral-combined_k141_276607	[full]	1442	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_124792	[full]	1749	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_326784	[full]	2508	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_175610	[full]	5266	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_58247	[full]	6679	No	NA	3	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_74882	[full]	2830	No	NA	2	0	Low-quality	Genome-fragment	10.3	0
S12-final-viral-combined_k141_276628	[full]	2928	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_155339	[full]	2388	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_218661	[full]	2830	No	NA	0	1	Low-quality	Genome-fragment	3.63	0
S12-final-viral-combined_k141_259320	[full]	1786	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_26665		2831	No	NA	1	0	Low-quality	Genome-fragment	2.39	0
S12-final-viral-combined_k141_293703	[full]	11812	No	NA	1	2	High-quality	High-quality	100	0
S12-final-viral-combined_k141_226239	[full]	1433	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_259346	[full]	1359	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_160703	[full]	2832	No	NA	0	0	Low-quality	Genome-fragment	6.37	0
S1_k141_84197		2832	No	NA	1	0	Low-quality	Genome-fragment	6	0
S12-final-viral-combined_k141_242798	[full]	3762	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_259388	[full]	1506	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_108486	[full]	5617	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_58319	[full]	3732	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_376807	[full]	1264	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_403213	[full]	2812	Yes		1782	1	Low-quality	Genome-fragment	1.26	37.08
S12-final-viral-combined_k141_358797	[full]	41816	Yes	27363	9	14	Medium-quality	Genome-fragment	56.81	34.56
S12-final-viral-combined_k141_91698	[full]	4318	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_27668		2832	No	NA	0	0	Low-quality	Genome-fragment	5.09	0
S12-final-viral-combined_k141_208921	[full]	2833	No	NA	0	1	Low-quality	Genome-fragment	3.5	0
S12-final-viral-combined_k141_423761	[full]	2466	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_226356	[full]	3408	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_107884	[full]	2814	No	NA	0	1	Low-quality	Genome-fragment	1.01	0
S12-final-viral-combined_k141_242912	[full]	3295	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_199801	[full]	2814	No	NA	0	1	Low-quality	Genome-fragment	5.23	0
S12-final-viral-combined_k141_124966	[full]	3535	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_86823	[full]	2834	No	NA	0	1	Low-quality	Genome-fragment	0.94	0
S12-final-viral-combined_k141_276734	[full]	1267	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_242952	[full]	1008	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_132391		2834	No	NA	3	0	Low-quality	Genome-fragment	4.59	0
S11-final-viral-combined_k141_263184	[full]	2835	No	NA	2	0	Low-quality	Genome-fragment	6.2	0
S12-final-viral-combined_k141_376885	[full]	1724	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_293892	[full]	2036	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_205862	[full]	2835	No	NA	0	2	Low-quality	Genome-fragment	2.61	0
S2-final-viral-combined_k141_197947	[full]	2835	No	NA	0	0	Low-quality	Genome-fragment	5.14	0
S12-final-viral-combined_k141_125006	[full]	2047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_182771	[full]	2835	No	NA	0	0	Low-quality	Genome-fragment	5.53	0
S8-final-viral-combined_k141_272718	[full]	2835	No	NA	1	0	Low-quality	Genome-fragment	5.34	0
S9-final-viral-combined_k141_201217	[full]	2836	No	NA	0	0	Not-determined	Genome-fragment	4.85	0
S12-final-viral-combined_k141_293929	[full]	4052	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_82093	[full]	2836	No	NA	0	0	Low-quality	Genome-fragment	5.23	0
S12-final-viral-combined_k141_209293	[full]	1341	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_58436	[full]	1419	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_40941	[full]	2837	No	NA	1	0	Low-quality	Genome-fragment	6.55	0
S12-final-viral-combined_k141_358941	[full]	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_159568	[full]	1544	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_6399		2837	No	NA	0	2	Low-quality	Genome-fragment	0.75	0
S12-final-viral-combined_k141_108651	[full]	1501	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_91840	[full]	1472	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_25459	[full]	47975	No	NA	2	20	High-quality	High-quality	100	0
S5-final-viral-combined_k141_19109	[full]	2838	No	NA	3	0	Low-quality	Genome-fragment	6.33	0
S9-final-viral-combined_k141_12584	[full]	2839	No	NA	0	0	Low-quality	Genome-fragment	5.57	0
S12-final-viral-combined_k141_76064	[full]	1497	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_293992	[full]	1236	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_58516	[full]	3004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_209386	[full]	3613	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_294022	[full]	3826	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_393973	[full]	4855	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_193690	[full]	5948	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_359037	[full]	1544	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_273453	[full]	2839	No	NA	0	1	Low-quality	Genome-fragment	2.36	0
S12-final-viral-combined_k141_142957	[full]	1911	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17_k141_15555		2839	No	NA	0	0	Low-quality	Genome-fragment	6.02	0
S12-final-viral-combined_k141_226633	[full]	1239	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_51455		2839	No	NA	0	0	Low-quality	Genome-fragment	4.49	0
S4-final-viral-combined_k141_21590	[full]	2839	No	NA	0	1	Low-quality	Genome-fragment	0.49	0
S12-final-viral-combined_k141_175940	[full]	5763	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_180273	[full]	2840	No	NA	0	2	Low-quality	Genome-fragment	1.54	0
S3-final-viral-combined_k141_123451	[full]	2840	No	NA	0	0	Low-quality	Genome-fragment	3.35	0
S17-final-viral-combined_k141_73251	[full]	2840	No	NA	0	0	Low-quality	Genome-fragment	5.63	0
S12-final-viral-combined_k141_343081	[full]	1396	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_125263	[full]	4943	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_100160	[full]	2840	No	NA	0	0	Low-quality	Genome-fragment	8.03	0
S12-final-viral-combined_k141_294056	[full]	1552	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_29950		2841	No	NA	0	0	Low-quality	Genome-fragment	4.76	0
S12-final-viral-combined_k141_159627	[full]	1568	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_25573	[full]	3344	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_176000	[full]	1020	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_209493	[full]	1200	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_42589	[full]	3562	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_53388	[full]	2841	No	NA	0	0	Low-quality	Genome-fragment	7.28	0
S12-final-viral-combined_k141_10883	[full]	2297	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_51742	[full]	2841	No	NA	0	4	Low-quality	Genome-fragment	0.8	0
S12-final-viral-combined_k141_209515	[full]	1515	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_217797	[full]	2841	No	NA	0	3	Low-quality	Genome-fragment	5.16	0
S12-final-viral-combined_k141_76219	[full]	1427	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_12575	[full]	2841	No	NA	0	4	Low-quality	Genome-fragment	2.22	0
S12-final-viral-combined_k141_343179	[full]	1493	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_343188	[full]	2918	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_143074	[full]	2028	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_343196	[full]	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_200140	[full]	2842	No	NA	0	2	Low-quality	Genome-fragment	0.85	0
S3-final-viral-combined_k141_1339	[full]	2842	No	NA	0	3	Low-quality	Genome-fragment	1.39	0
S12-final-viral-combined_k141_310274	[full]	2842	No	NA	3	0	Low-quality	Genome-fragment	4.4	0
S12-final-viral-combined_k141_294383	[full]	2004	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_18975	[full]	2842	No	NA	0	0	Low-quality	Genome-fragment	6.43	0
S12-final-viral-combined_k141_231626	[full]	2842	No	NA	1	0	Low-quality	Genome-fragment	5.44	0
S2_k141_151826		2843	No	NA	0	1	Low-quality	Genome-fragment	2.78	0
S12-final-viral-combined_k141_193910	[full]	1916	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_226810	[full]	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_156476	[full]	2843	No	NA	3	0	Low-quality	Genome-fragment	7.62	0
S12-final-viral-combined_k141_243243	[full]	2063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_242105	[full]	2844	No	NA	0	0	Low-quality	Genome-fragment	6.42	0
S12-final-viral-combined_k141_377116	[full]	1855	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_36448	[full]	2844	No	NA	0	1	Low-quality	Genome-fragment	0.84	0
S12-final-viral-combined_k141_176070	[full]	3831	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_226847	[full]	3773	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_394111	[full]	7714	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_400781	[full]	2844	No	NA	0	1	Low-quality	Genome-fragment	7.64	0
S12-final-viral-combined_k141_58715	[full]	1692	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_8742	[full]	1065	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_25911	[full]	5840	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_209717	[full]	2749	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_8762	[full]	3610	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_138120	[full]	2845	No	NA	0	1	Low-quality	Genome-fragment	1.96	0
S12-final-viral-combined_k141_42716	[full]	2056	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-comb										



S12-final-viral-combined_k141_2270151	[full]	1042	No	NA	0	1	Not-determined	Genome-fragment	NA	2.12	0
S1-final-viral-combined_k141_194691	[full]	2852	No	NA	0	0	Low-quality	Genome-fragment	NA	1.44	0
S1-final-viral-combined_k141_1955291	[full]	2852	No	NA	0	0	Low-quality	Genome-fragment	NA	1.44	0
S12-final-viral-combined_k141_3434801	[full]	11984	No	NA	0	14	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3434841	[full]	1179	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_761311	[full]	1508	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1359781	[full]	2852	No	NA	0	0	Low-quality	Genome-fragment	NA	7.33	0
S12-final-viral-combined_k141_3434871	[full]	4446	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_429151	[full]	2855	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1070491	[full]	2853	No	NA	0	3	Low-quality	Genome-fragment	NA	1.37	0
S12-final-viral-combined_k141_3591901	[full]	64793	Yes	27741	19	26	Medium-quality	Genome-fragment	NA	58.55	57.19
S17-final-viral-combined_k141_200501	[full]	2854	No	NA	1	0	Low-quality	Genome-fragment	NA	1.82	0
S8-final-viral-combined_k141_820051	[full]	2854	No	NA	2	0	Low-quality	Genome-fragment	NA	6	0
S12-final-viral-combined_k141_2098811	[full]	10045	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_314521	[full]	1165	No	NA	0	3	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2557811	[full]	45415	No	NA	15	0	High-quality	Genome-fragment	NA	97.98	0
S8-final-viral-combined_k141_2177911	[full]	2854	No	NA	0	3	Low-quality	Genome-fragment	NA	0.99	0
S12-final-viral-combined_k141_1092161	[full]	2802	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1253771	[full]	2856	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_58232		2854	No	NA	0	0	Low-quality	Genome-fragment	NA	3.02	0
S12-final-viral-combined_k141_38411	[full]	2855	No	NA	0	3	Low-quality	Genome-fragment	NA	2.22	0
S12-final-viral-combined_k141_259801	[full]	1220	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3774241	[full]	5747	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_89051	[full]	7910	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1873561	[full]	2855	No	NA	0	2	Low-quality	Genome-fragment	NA	0.69	0
S12-final-viral-combined_k141_58521	[full]	2457	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_232309		2855	No	NA	1	0	Low-quality	Genome-fragment	NA	1.92	0
S12-final-viral-combined_k141_1253641	[full]	3550	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7_k141_235089		2856	No	NA	0	0	Low-quality	Genome-fragment	NA	4.77	0
S12-final-viral-combined_k141_3435561	[full]	2120	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3134801	[full]	3413	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_22191	[full]	2219	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2434821	[full]	1201	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1765691	[full]	2856	No	NA	0	1	Low-quality	Genome-fragment	NA	5.09	0
S12-final-viral-combined_k141_3151511	[full]	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2099811	[full]	1116	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1742051	[H2gene]	2857	No	NA	0	0	Low-quality	Genome-fragment	NA	4.77	0
S12-final-viral-combined_k141_766091	[full]	5369	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3436041	[full]	1879	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_3374231	[full]	2857	No	NA	0	1	Low-quality	Genome-fragment	NA	3.04	0
S12-final-viral-combined_k141_2099971	[full]	1114	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1761791	[full]	1309	No	NA	0	0	Not-determined	Genome-fragment	NA	7.03	0
S2-final-viral-combined_k141_2205991	[full]	2857	No	NA	2	0	Low-quality	Genome-fragment	NA	4.66	0
S12-final-viral-combined_k141_1092911	[full]	1252	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_30461	[full]	4357	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1445131	[full]	2858	No	NA	3	0	Low-quality	Genome-fragment	NA	7.78	0
S12-final-viral-combined_k141_3277261	[full]	3297	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1254251	[full]	2646	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_2718011	[full]	2858	No	NA	0	0	Low-quality	Genome-fragment	NA	7.2	0
S12-final-viral-combined_k141_2100391	[full]	11138	No	NA	0	5	Not-determined	Genome-fragment	NA	6.14	0
S12-final-viral-combined_k141_3552161	[full]	2858	No	NA	0	0	Low-quality	Genome-fragment	NA	6.14	0
S11-final-viral-combined_k141_2107651	[full]	2859	No	NA	0	0	Low-quality	Genome-fragment	NA	4.99	0
S12-final-viral-combined_k141_90651	[full]	1282	No	NA	1	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_90711	[full]	5352	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2272051	[full]	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2598501	[full]	2147	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1754581	[full]	2859	No	NA	2	0	Low-quality	Genome-fragment	NA	4.64	0
S4-final-viral-combined_k141_61991	[full]	2859	No	NA	0	2	Low-quality	Genome-fragment	NA	1.41	0
S12-final-viral-combined_k141_3820931	[full]	2860	No	NA	0	0	Low-quality	Genome-fragment	NA	6.59	0
S12-final-viral-combined_k141_2436081	[full]	2450	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_430441	[full]	1609	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1116511	[full]	2861	No	NA	0	0	Low-quality	Genome-fragment	NA	2.37	0
S12-final-viral-combined_k141_1764431	[full]	1051	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_200651	[full]	2861	No	NA	3	0	Low-quality	Genome-fragment	NA	7.55	0
S8-final-viral-combined_k141_2554101	[full]	2861	No	NA	3	0	Low-quality	Genome-fragment	NA	7.03	0
S17-final-viral-combined_k141_1668941	[full]	2862	No	NA	0	0	Low-quality	Genome-fragment	NA	6.41	0
S12-final-viral-combined_k141_1106831	[full]	2862	No	NA	2	0	Low-quality	Genome-fragment	NA	4.17	0
S12-final-viral-combined_k141_590031	[full]	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	5.28	0
S2-final-viral-combined_k141_1641791	[full]	2862	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1602141	[full]	2853	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2272931	[full]	1447	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2945001	[full]	2268	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1765641	[full]	1303	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_13355		2862	No	NA	0	1	Low-quality	Genome-fragment	NA	0.76	0
S12-final-viral-combined_k141_3151791	[full]	4230	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_802441	[full]	2863	No	NA	0	0	Low-quality	Genome-fragment	NA	6.43	0
S12-final-viral-combined_k141_590791	[full]	1090	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1602551	[full]	1842	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_925251	[full]	1258	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2774201	[full]	4788	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_3083161	[full]	2864	No	NA	0	1	Low-quality	Genome-fragment	NA	1.53	0
S12-final-viral-combined_k141_1095151	[full]	1305	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_591211	[full]	2375	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3438701	[full]	3722	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2949591	[full]	5012	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_261561	[full]	2257	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2274201	[full]	1426	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2946251	[full]	1136	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3869731	[full]	2864	No	NA	0	0	Low-quality	Genome-fragment	NA	3.71	0
S12-final-viral-combined_k141_591791	[full]	1598	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3142301	[full]	2864	No	NA	0	0	Low-quality	Genome-fragment	NA	5.58	0
S12-final-viral-combined_k141_769111	[full]	1296	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_2128351	[full]	2864	No	NA	2	0	Low-quality	Genome-fragment	NA	6.75	0
S7-final-viral-combined_k141_199651	[full]	2865	No	NA	0	1	Low-quality	Genome-fragment	NA	2.77	0
S12-final-viral-combined_k141_260021	[full]	1165	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1766441	[full]	2008	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_162091	[full]	2771	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_2467901	[full]	2865	No	NA	0	2	Low-quality	Genome-fragment	NA	7.48	0
S11-final-viral-combined_k141_2818751	[full]	2866	No	NA	0	0	Low-quality	Genome-fragment	NA	3.32	0
S12-final-viral-combined_k141_2107201	[full]	1369	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_1953781	[full]	2866	No	NA	0	0	Low-quality	Genome-fragment	NA	1.89	0
S2-final-viral-combined_k141_4231711	[full]	2866	No	NA	2	0	Low-quality	Genome-fragment	NA	0.34	0
S12-final-viral-combined_k141_1944651	[full]	6796	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_1300981	[full]	2866	No	NA	0	0	Low-quality	Genome-fragment	NA	0.82	0
S12-final-viral-combined_k141_359601	[full]	1291	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_1152421	[full]	2867	No	NA	0	1	Low-quality	Genome-fragment	NA	2.61	0
S8-final-viral-combined_k141_2459991	[full]	2867	No	NA	0	2	Low-quality	Genome-fragment	NA	4.91	0
S12-final-viral-combined_k141_2600361	[full]	31189	No	NA	4	0	Medium-quality	Genome-fragment	NA	54.91	0
S12-final-viral-combined_k141_91481	[full]	2112	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_3119141	[full]	1895	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1846811	[full]	2868	No	NA	0	0	Low-quality	Genome-fragment	NA	7.12	0
S3-final-viral-combined_k141_266861	[full]	2868	No	NA	0	0	Low-quality	Genome-fragment	NA	6.61	0
S5-final-viral-combined_k141_1944071	[full]	2869	Yes	1404	1	1	Low-quality	Genome-fragment	NA	1.57	51.06
S12-final-viral-combined_k141_433651	[full]	2270	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_125581	[full]	1652	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_616861	[full]	2869	No	NA	2	0	Low-quality	Genome-fragment	NA	6.47	0
S12-final-viral-combined_k141_3139551	[full]	10977	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1086071	[full]	1135	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_1607951	[full]	2869	No	NA	2	0	Low-quality	Genome-fragment	NA	6.67	0
S12-final-viral-combined_k141_2601191	[full]	3193	No	NA	0	0	Not-determined				



S12-final-viral-combined_k141_328080	[full]	6392	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_312313	[full]	4736	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0	
S1-final-viral-combined_k141_196806	[full]	2878	No	NA	5	0	Low-quality	Genome-fragment	NA	9.02	0	
S12-final-viral-combined_k141_260373	[full]	1901	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S11-final-viral-combined_k141_250315	[full]	2879	No	NA	0	0	Low-quality	Genome-fragment	NA	5.79	0	
S12-final-viral-combined_k141_295072	[full]	1287	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_394752	[full]	2195	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_74553	[full]	2879	No	NA	1	0	Low-quality	Genome-fragment	NA	6.87	0	
S12-final-viral-combined_k141_148018	[full]	2879	No	NA	0	1	Low-quality	Genome-fragment	NA	7.89	0	
S12-final-viral-combined_k141_9434	[full]	3208	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0	
S9-final-viral-combined_k141_123341	[full]	2880	Yes	246	1	1	Low-quality	Genome-fragment	NA	0.07	91.46	
S12-final-viral-combined_k141_238201	[full]	6026	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_18570	[full]	2880	No	NA	0	3	Low-quality	Genome-fragment	NA	3.27	0	
S12-final-viral-combined_k141_92952	[full]	3539	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_246091	[full]	4319	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S2-final-viral-combined_k141_130040	[full]	2880	No	NA	0	1	Low-quality	Genome-fragment	NA	0.69	0	
S12-final-viral-combined_k141_243926	[full]	3679	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0	
S1-final-viral-combined_k141_28427	[full]	2881	No	NA	0	2	Low-quality	Genome-fragment	NA	8.18	0	
S2_k141_238200	[full]	2881	No	NA	1	0	Low-quality	Genome-fragment	NA	1.59	0	
S11-final-viral-combined_k141_287706	[full]	2882	No	NA	0	0	Low-quality	Genome-fragment	NA	5.36	0	
S1-final-viral-combined_k141_121446	[full]	2882	No	NA	0	2	Low-quality	Genome-fragment	NA	2.65	0	
S17-k141_193561	[full]	2882	No	NA	0	3	Low-quality	Genome-fragment	NA	1.4	0	
S8-final-viral-combined_k141_140062	[full]	2882	No	NA	0	0	Low-quality	Genome-fragment	NA	6.51	0	
S12-final-viral-combined_k141_125940	[full]	1715	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S9-final-viral-combined_k141_57891	[full]	2883	No	NA	0	2	Low-quality	Genome-fragment	NA	1.04	0	
S12-final-viral-combined_k141_125951	[full]	2528	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S5-final-viral-combined_k141_101917	[full]	2883	No	NA	0	1	Low-quality	Genome-fragment	NA	4.56	0	
S12-final-viral-combined_k141_43858	[full]	2725	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_59730	[full]	3981	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_247493	[full]	2883	No	NA	0	4	Low-quality	Genome-fragment	NA	1.03	0	
S12-final-viral-combined_k141_243986	[full]	1954	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_59745	[full]	5181	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_77583	[full]	1794	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_260478	[full]	1855	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S2_k141_221565	[full]	2883	No	NA	0	0	Low-quality	Genome-fragment	NA	4.82	0	
S12-final-viral-combined_k141_9603	[full]	1527	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S11-final-viral-combined_k141_188923	[full]	2884	No	NA	2	0	Low-quality	Genome-fragment	NA	3.72	0	
S12-final-viral-combined_k141_77603	[full]	1690	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S7_k141_222241	[full]	2884	No	NA	0	0	Low-quality	Genome-fragment	NA	2.7	0	
S8-final-viral-combined_k141_104959	[full]	2884	No	NA	2	0	Low-quality	Genome-fragment	NA	5.23	0	
S12-final-viral-combined_k141_210663	[full]	3318	No	NA	0	0	Not-determined	Genome-fragment	NA	0.33	0	
S7-final-viral-combined_k141_53818	[full]	2885	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_378280	[full]	1191	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_278014	[full]	2845	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S8_k141_119458	[full]	2885	No	NA	0	3	Low-quality	Genome-fragment	NA	1.89	0	
S12-final-viral-combined_k141_26805	[full]	6340	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S11-final-viral-combined_k141_9009	[full]	2886	No	NA	0	4	Low-quality	Genome-fragment	NA	1.99	0	
S12-final-viral-combined_k141_210669	[full]	8273	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0	
S2_k141_158226	[full]	2886	No	NA	0	1	Low-quality	Genome-fragment	NA	0.44	0	
S12-final-viral-combined_k141_260518	[full]	1552	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_26813	[full]	1877	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_278028	[full]	2017	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_328262	[full]	1592	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_143565	[full]	2613	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_59856	[full]	610289	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_394942	[full]	11493	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_328298	[full]	1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_44023	[full]	1119	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_344541	[full]	1340	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_295290	[full]	1492	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_378367	[full]	1333	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_378369	[full]	4340	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_312602	[full]	2949	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_44083	[full]	1132	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S8-final-viral-combined_k141_152707	[full]	2886	Yes	1378	0	1	Low-quality	Genome-fragment	NA	2.28	52.25	
S12-final-viral-combined_k141_160908	[full]	1054	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_17796	[full]	2887	No	NA	0	2	Low-quality	Genome-fragment	NA	1.58	0	
S12-final-viral-combined_k141_59953	[full]	2373	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_218096	[full]	2887	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S11-final-viral-combined_k141_172027	[H2gene]	2888	No	NA	1	0	Low-quality	Genome-fragment	NA	7.53	0	
S12-final-viral-combined_k141_160917	[full]	3245	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S1-final-viral-combined_k141_233641	[full]	2888	No	NA	0	2	Low-quality	Genome-fragment	NA	3.58	0	
S3-final-viral-combined_k141_54440	[full]	2888	No	NA	1	0	Low-quality	Genome-fragment	NA	7.56	0	
S12-final-viral-combined_k141_378423	[full]	1848	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_328335	[full]	1987	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0	
S17-final-viral-combined_k141_181617	[full]	2888	No	NA	0	3	Low-quality	Genome-fragment	NA	1.31	0	
S12-final-viral-combined_k141_44136	[full]	6721	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_328356	[full]	6616	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0	
S1-final-viral-combined_k141_367618	[full]	2889	No	NA	0	0	Low-quality	Genome-fragment	NA	2.76	0	
S12-final-viral-combined_k141_241588	[full]	2889	No	NA	1	0	Low-quality	Genome-fragment	NA	1.94	0	
S12-final-viral-combined_k141_177131	[full]	1700	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S2-final-viral-combined_k141_100351	[full]	2889	No	NA	0	1	Low-quality	Genome-fragment	NA	2.15	0	
S11-final-viral-combined_k141_8513	[full]	2890	No	NA	0	0	Low-quality	Genome-fragment	NA	7.28	0	
S12-final-viral-combined_k141_77726	[full]	4128	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_109997	[full]	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S5-final-viral-combined_k141_201163	[full]	2890	No	NA	0	0	Low-quality	Genome-fragment	NA	6.62	0	
S17-final-viral-combined_k141_13938	[full]	2890	No	NA	0	1	Low-quality	Genome-fragment	NA	5.08	0	
S12-final-viral-combined_k141_44191	[full]	1816	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S8-final-viral-combined_k141_181815	[full]	2890	No	NA	0	0	Low-quality	Genome-fragment	NA	2.41	0	
S1-final-viral-combined_k141_52637	[full]	2891	No	NA	0	0	Low-quality	Genome-fragment	NA	6.4	0	
S1-final-viral-combined_k141_109091	[full]	2891	No	NA	0	2	Low-quality	Genome-fragment	NA	1.87	0	
S6-final-viral-combined_k141_181771	[full]	2891	No	NA	0	2	Low-quality	Genome-fragment	NA	3.59	0	
S5-final-viral-combined_k141_203097	[full]	2892	No	NA	2	0	Low-quality	Genome-fragment	NA	3.21	0	
S12-final-viral-combined_k141_312704	[full]	1738	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_238201	[full]	8641	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_161018	[full]	5833	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S5-final-viral-combined_k141_26412	[full]	2892	No	NA	1	0	Low-quality	Genome-fragment	NA	6.6	0	
S12-final-viral-combined_k141_60031	[full]	1764	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S17-final-viral-combined_k141_14818	[full]	2893	No	NA	0	0	Low-quality	Genome-fragment	NA	8.13	0	
S12-final-viral-combined_k141_177344	[full]	2288	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S1-final-viral-combined_k141_21619	[full]	2894	Yes	2567	2	1	Low-quality	Genome-fragment	NA	7.38	11.3	
S5-final-viral-combined_k141_136921	[full]	2894	Yes	2293	1	0	Low-quality	Genome-fragment	NA	5.38	20.77	
S12-final-viral-combined_k141_26995	[full]	8478	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_395157	[full]	5720	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_395157	[full]	2437	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_328444	[full]	1271	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S17-final-viral-combined_k141_46301	[full]	2894	No	NA	2	0	Low-quality	Genome-fragment	NA	6.45	0	
S12-final-viral-combined_k141_60080	[full]	1204	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_77770	[full]	1815	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S9-final-viral-combined_k141_56813	[full]	2895	No	NA	0	0	Low-quality	Genome-fragment	NA	7	0	
S12-final-viral-combined_k141_244257	[full]	1863	No	NA	0	0	Not-determined	Genome-fragment	NA	100	0	
S12-final-viral-combined_k141_210942	[full]	18527	No	NA	0	1	High-quality	High-quality	Genome-fragment	NA	6.28	0
S11-final-viral-combined_k141_112515	[full]	2895	No	NA	4	0	Low-quality	Genome-fragment	NA	1.84	0	
S2-final-viral-combined_k141_247413	[full]	2895	No	NA	0	3	Low-quality	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_238493	[full]	1171	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_344806	[full]	1416	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S4-final-viral-combined_k141_107369	[full]	2895	No	NA	0	2	Low-quality	Genome-fragment	NA	0.92	0	
S1_k141_118737	[full]	2896	Yes	2192	1	1	Low-quality	Genome-fragment	NA	2.58	24.31	
S3_k141_76027	[full]	2896	No	NA	1	0	Low-quality	Genome-fragment	NA	0.33	0	
S11-final-viral-combined_k141_244811	[full]	2897	No	NA	1	0	Low-quality	Genome-fragment	NA	6.56	0	
S17-final-viral-combined_k141_177502	[full]	2897	No	NA	0	0	Low-quality	Genome-fragment	NA			



S12-final-viral-combined_k141_360282	[full]	6545	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_261048	[full]	5846	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_281225	[full]	2905	No	NA	0	1	Low-quality	Genome-fragment	NA	5.54	0
S12-final-viral-combined_k141_167325	[full]	2905	No	NA	1	0	Low-quality	Genome-fragment	NA	3.08	0
S12-final-viral-combined_k141_328593	[full]	8287	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_195278	[full]	5990	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_291361	[full]	2906	No	NA	0	2	Low-quality	Genome-fragment	NA	7.59	0
S5-final-viral-combined_k141_146992	[full]	2906	No	NA	3	0	Low-quality	Genome-fragment	NA	7.93	0
S12-final-viral-combined_k141_157802	[full]	2906	No	NA	0	2	Low-quality	Genome-fragment	NA	0.93	0
S12-final-viral-combined_k141_261121	[full]	1026	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_295543	[full]	1354	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_86	[full]	2907	No	NA	0	2	Low-quality	Genome-fragment	NA	1.03	0
S1_k141_8648		2907	No	NA	1	0	Low-quality	Genome-fragment	NA	4.43	0
S12-final-viral-combined_k141_328678	[full]	2011	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1309	[full]	2907	No	NA	2	0	Low-quality	Genome-fragment	NA	8.67	0
S12-final-viral-combined_k141_78698	[full]	5213	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_145733	[full]	2908	No	NA	0	0	Low-quality	Genome-fragment	NA	2.34	0
S1_k141_82837		2909	No	NA	1	0	Low-quality	Genome-fragment	NA	7.3	0
S12-final-viral-combined_k141_245119	[full]	1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_75696	[full]	2910	No	NA	3	0	Low-quality	Genome-fragment	NA	5.44	0
S12-final-viral-combined_k141_139337	[full]	2910	No	NA	3	0	Low-quality	Genome-fragment	NA	1.41	0
S12-final-viral-combined_k141_144021	[full]	2409	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_93714	[full]	3913	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_261211	[full]	1957	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_352526		2910	No	NA	0	0	Low-quality	Genome-fragment	NA	6.64	0
S12-final-viral-combined_k141_78165	[full]	1566	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_244637	[full]	1620	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_10077	[full]	4210	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_166211	[full]	2911	No	NA	0	2	Low-quality	Genome-fragment	NA	3.6	0
S12-final-viral-combined_k141_194391	[full]	2911	Yes	2575	2	1	Low-quality	Genome-fragment	NA	6.16	11.54
S11_k141_206429		2912	No	NA	0	2	Low-quality	Genome-fragment	NA	0.44	0
S12-final-viral-combined_k141_278868	[full]	2000	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_313039	[full]	2281	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_360460	[full]	3090	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_8796	[full]	2912	No	NA	0	2	Low-quality	Genome-fragment	NA	2.09	0
S12-final-viral-combined_k141_277141	[full]	8811	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_395579	[full]	1693	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_27392	[full]	1318	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_471515	[full]	2912	No	NA	0	0	Low-quality	Genome-fragment	NA	5.43	0
S4-final-viral-combined_k141_6344	[full]	2912	No	NA	1	1	Low-quality	Genome-fragment	NA	7.11	0
S12-final-viral-combined_k141_213464	[full]	1693	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_379063	[full]	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_48165		2913	No	NA	0	0	Low-quality	Genome-fragment	NA	3.08	0
S12-final-viral-combined_k141_161487	[full]	3929	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_60572	[full]	9401	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_27430	[full]	1586	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_88184	[full]	2914	No	NA	0	2	Low-quality	Genome-fragment	NA	4.02	0
S12-final-viral-combined_k141_10137	[full]	2756	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_44745	[full]	2212	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_74072	[full]	2914	No	NA	0	2	Low-quality	Genome-fragment	NA	1.27	0
S4-final-viral-combined_k141_87566	[full]	2915	No	NA	0	1	Low-quality	Genome-fragment	NA	4.59	0
S12-final-viral-combined_k141_144247	[full]	1402	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_6446	[full]	2915	No	NA	0	1	Low-quality	Genome-fragment	NA	4.2	0
S5-final-viral-combined_k141_3899	[full]	2916	No	NA	1	0	Low-quality	Genome-fragment	NA	5.01	0
S12-final-viral-combined_k141_228802	[full]	1955	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_244786	[full]	1198	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_1749	[full]	2916	No	NA	0	1	Low-quality	Genome-fragment	NA	7.72	0
S7-final-viral-combined_k141_226388	[full]	2917	No	NA	0	0	Low-quality	Genome-fragment	NA	4.2	0
S12-final-viral-combined_k141_335095	[partial]	2917	Yes	1426	2	1	Low-quality	Genome-fragment	NA	34.27	51.11
S12-final-viral-combined_k141_328858	[full]	1549	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_144286	[full]	2650	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_177881	[full]	1104	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_167149	[full]	2918	No	NA	0	2	Low-quality	Genome-fragment	NA	4.98	0
S12-final-viral-combined_k141_144293	[full]	4186	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_78144	[full]	2835	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_328884	[full]	1013	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_379169	[full]	1386	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_10194	[full]	2098	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_39112	[full]	2918	No	NA	0	1	Low-quality	Genome-fragment	NA	0.7	0
S5-final-viral-combined_k141_211462	[full]	2918	No	NA	0	3	Low-quality	Genome-fragment	NA	3.29	0
S12-final-viral-combined_k141_244844	[full]	1468	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_244850	[full]	3418	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_93884	[full]	2209	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_27573	[full]	1324	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_212121	[full]	8560	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_259398	[full]	2919	No	NA	0	0	Low-quality	Genome-fragment	NA	7.91	0
S12-final-viral-combined_k141_78431	[full]	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_45772		2919	No	NA	1	0	Low-quality	Genome-fragment	NA	3.89	0
S17-final-viral-combined_k141_65836	[full]	2920	No	NA	0	1	Low-quality	Genome-fragment	NA	5.5	0
S2-final-viral-combined_k141_195284	[full]	2920	No	NA	1	0	Low-quality	Genome-fragment	NA	5.21	0
S7-final-viral-combined_k141_10649	[full]	2921	No	NA	1	0	Low-quality	Genome-fragment	NA	6.42	0
S12-final-viral-combined_k141_93919	[full]	3777	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_395714	[full]	1020	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_230095	[full]	2921	No	NA	1	0	Low-quality	Genome-fragment	NA	3.68	0
S5-final-viral-combined_k141_135038	[full]	2922	No	NA	0	0	Low-quality	Genome-fragment	NA	7.46	0
S12-final-viral-combined_k141_44844	[full]	2003	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_218932	[full]	2922	Yes	2203	1	1	Low-quality	Genome-fragment	NA	1.48	24.61
S12-final-viral-combined_k141_211679	[full]	4202	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_211685	[full]	1006	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_64007	[full]	2923	No	NA	3	0	Low-quality	Genome-fragment	NA	6.51	0
S6-final-viral-combined_k141_29467	[partial]	2923	Yes	1423	1	1	Low-quality	Genome-fragment	NA	6.37	51.32
S11-final-viral-combined_k141_273577	[full]	2924	No	NA	1	2362	Low-quality	Genome-fragment	NA	1.5	19.22
S12-final-viral-combined_k141_126751	[full]	1220	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_345467	[full]	1976	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_97169	[full]	2925	No	NA	0	1	Low-quality	Genome-fragment	NA	0.9	0
S12-final-viral-combined_k141_126794	[full]	1558	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_206981		2925	No	NA	1	0	Low-quality	Genome-fragment	NA	5.01	0
S12-final-viral-combined_k141_153698	[full]	2926	No	NA	2	0	Low-quality	Genome-fragment	NA	5.11	0
S12-final-viral-combined_k141_295863	[full]	8616	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_127550	[H2gene]	2926	No	NA	1	0	Low-quality	Genome-fragment	NA	6.13	0
S5-final-viral-combined_k141_268221	[full]	2927	No	NA	1	0	Low-quality	Genome-fragment	NA	2.09	0
S12-final-viral-combined_k141_379406	[full]	2866	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_240048	[full]	2928	No	NA	3	0	Low-quality	Genome-fragment	NA	8.41	0
S12-final-viral-combined_k141_78559	[full]	6177	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1_k141_209530		2928	No	NA	0	2	Low-quality	Genome-fragment	NA	0.46	0
S12-final-viral-combined_k141_360733	[full]	2644	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_10359	[full]	3510	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_211788	[full]	12974	No	NA	0	9	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_27708	[full]	1348	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_68829	[full]	2928	No	NA	0	1	Low-quality	Genome-fragment	NA	3.82	0
S12-final-viral-combined_k141_377108	[full]	2928	No	NA	0	0	Low-quality	Genome-fragment	NA	6.92	0
S1-final-viral-combined_k141_391511	[full]	2929	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_8801	[full]	2929	No	NA	0	0	Low-quality	Genome-fragment	NA	5.34	0
S12-final-viral-combined_k141_178007	[full]	1003	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_229152	[full]	1510	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_10395	[full]	1396	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_143621	[full]	2930	No	NA	0	3	Low-quality	Genome-fragment	NA	1.42	0
S12-final-viral-combined_k141_126912	[full]	2040	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_289844	[full]	1329	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_191727	[full]	2931	No	NA	0	0	Low-quality	Genome-fragment	NA	5.33	0
S12-final-viral-combined_k141_275262	[full]	1892	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_261587	[										



S12-final-viral-combined_k141_195917	[Full]	1679	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_22951	[Full]	1913	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_279537	[Full]	7284	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_61717	[Full]	2937	No	NA	3	0	Low-quality	Genome-fragment	NA	6.84	0
S12-final-viral-combined_k141_61059	[Full]	3882	No	NA	0	4	Not-determined	Genome-fragment	NA	4	0
S4-final-viral-combined_k141_136867	[Full]	2937	No	NA	1	0	Low-quality	Genome-fragment	NA	6.95	0
S12-final-viral-combined_k141_27953	[Full]	2054	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_229558	[Full]	3929	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_79801	[Full]	6434	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_379860	[Full]	6970	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_378290	[Full]	1620	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_33183	[Full]	2938	No	NA	1	2	Low-quality	Genome-fragment	NA	3.45	0
S12-final-viral-combined_k141_396215	[Full]	2614	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_341582	[Full]	2938	No	NA	0	1	Low-quality	Genome-fragment	NA	8.61	0
S12-final-viral-combined_k141_45302	[Full]	7017	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_05661	[Full]	2938	No	NA	0	1	Not-determined	Genome-fragment	NA	1.69	0
S12-final-viral-combined_k141_229611	[Full]	1474	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_127332	[Full]	1520	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_161957	[Full]	4286	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_92333	[Full]	2939	No	NA	1	0	Low-quality	Genome-fragment	NA	8	0
S5-final-viral-combined_k141_6360	[Full]	2940	No	NA	0	0	Low-quality	Genome-fragment	NA	3.03	0
S12-final-viral-combined_k141_290269	[Full]	1859	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_379916	[Full]	3608	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_329359	[Full]	2360	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_325137	[Full]	2940	No	NA	2	0	Low-quality	Genome-fragment	NA	7.36	0
S12-final-viral-combined_k141_311781	[Full]	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_162016	[Full]	1240	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_100477	[Full]	2941	No	NA	3	0	Low-quality	Genome-fragment	NA	7.45	0
S5-final-viral-combined_k141_38151	[Full]	2941	Yes	502	4	4	Low-quality	Genome-fragment	NA	0.87	82.93
S12-final-viral-combined_k141_78935	[Full]	1715	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_172205	[R2genome]	2941	No	NA	2	0	Low-quality	Genome-fragment	NA	5.17	0
S4-final-viral-combined_k141_117265	[Full]	2941	Yes	1947	1	0	Not-determined	Genome-fragment	NA	1.23	33.8
S12-final-viral-combined_k141_94412	[Full]	1536	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_129496	[Full]	2943	No	NA	1	0	Low-quality	Genome-fragment	NA	1.92	0
S17-k141_22400	[Full]	2943	No	NA	0	1	Low-quality	Genome-fragment	NA	3.24	0
S12-final-viral-combined_k141_144693	[Full]	8448	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_236032	[Full]	2943	No	NA	1	0	Low-quality	Genome-fragment	NA	5.24	0
S12-final-viral-combined_k141_178429	[Full]	2381	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_10790	[Full]	2324	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_109011	[Full]	2943	No	NA	0	0	Low-quality	Genome-fragment	NA	5.34	0
S1-final-viral-combined_k141_117861	[Full]	2944	No	NA	0	0	Low-quality	Genome-fragment	NA	3.92	0
S4_k141_128142	[Full]	2944	No	NA	0	2	Low-quality	Genome-fragment	NA	5.86	0
S2_k141_234550	[Full]	2945	No	NA	0	1	Low-quality	Genome-fragment	NA	6.53	0
S11-final-viral-combined_k141_46779	[Full]	2947	No	NA	0	0	Low-quality	Genome-fragment	NA	2.1	0
S12-final-viral-combined_k141_212237	[Full]	2397	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7_k141_104822	[Full]	2947	No	NA	3	0	Low-quality	Genome-fragment	NA	4.94	0
S17-final-viral-combined_k141_240176	[Full]	2947	No	NA	0	0	Low-quality	Genome-fragment	NA	3.58	0
S12-final-viral-combined_k141_61258	[Full]	1457	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_229732	[Full]	4026	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_86245	[Full]	2947	No	NA	0	1	Low-quality	Genome-fragment	NA	1.48	0
S12-final-viral-combined_k141_261974	[Full]	1985	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_241250	[Full]	2947	Yes	997	1	1	Low-quality	Genome-fragment	NA	0.61	66.17
S6-final-viral-combined_k141_46245	[Full]	2947	Yes	1800	1	2	Low-quality	Genome-fragment	NA	3.29	38.92
S11-final-viral-combined_k141_96946	[Full]	2948	No	NA	1	0	Low-quality	Genome-fragment	NA	1.78	0
S12-final-viral-combined_k141_299895	[Full]	2948	No	NA	1	0	Low-quality	Genome-fragment	NA	7.22	0
S12-final-viral-combined_k141_229745	[Full]	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_396396	[Full]	2699	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_229750	[Full]	2150	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_63343	[Full]	2948	No	NA	0	1	Low-quality	Genome-fragment	NA	6.77	0
S12-final-viral-combined_k141_345948	[Full]	33538	Yes	28220	18	4	Medium-quality	Genome-fragment	NA	81.24	15.86
S8-final-viral-combined_k141_258367	[Full]	2949	No	NA	0	3	Low-quality	Genome-fragment	NA	1.69	0
S12-final-viral-combined_k141_162155	[Full]	1490	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_10831	[Full]	1138	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_77559	[Full]	2950	No	NA	2	0	Low-quality	Genome-fragment	NA	6.37	0
S2_k141_189206	[Full]	2950	No	NA	2	0	Low-quality	Genome-fragment	NA	6.56	0
S1-final-viral-combined_k141_100469	[Full]	2951	No	NA	0	0	Low-quality	Genome-fragment	NA	6.63	0
S12-final-viral-combined_k141_94590	[Full]	1462	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_10854	[Full]	1886	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_209608	[Full]	2951	No	NA	0	0	Not-determined	Genome-fragment	NA	5.95	0
S12-final-viral-combined_k141_212137	[Full]	2213	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_127577	[Full]	1775	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_245666	[Full]	1350	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_262126	[Full]	2008	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9_k141_43404	[Full]	2952	No	NA	0	0	Low-quality	Genome-fragment	NA	6.02	0
S12-final-viral-combined_k141_127601	[Full]	2883	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_178584	[Full]	1497	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_130302	[Full]	2952	No	NA	1	0	Low-quality	Genome-fragment	NA	1.32	0
S12-final-viral-combined_k141_262144	[Full]	2003	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_218910	[Full]	2953	No	NA	0	0	Low-quality	Genome-fragment	NA	6.47	0
S12-final-viral-combined_k141_178608	[Full]	1811	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_262155	[Full]	6562	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_219353	[Full]	6118	Yes	52155	21	7	High-quality	Genome-fragment	NA	100	14.67
S12-final-viral-combined_k141_262159	[Full]	1923	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_166078	[Full]	2953	No	NA	0	1	Low-quality	Genome-fragment	NA	11.4	0
S1-final-viral-combined_k141_206478	[Full]	2953	No	NA	0	2	Low-quality	Genome-fragment	NA	2.09	0
S12-final-viral-combined_k141_127638	[Full]	1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_33073	[Full]	2953	No	NA	3	0	Low-quality	Genome-fragment	NA	9.6	0
S12-final-viral-combined_k141_32584	[Full]	8565	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_45433	[Full]	1512	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_127688	[Full]	1325	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_396593	[Full]	4361	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_178704	[Full]	1905	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_54251	[Full]	2954	No	NA	0	1	Low-quality	Genome-fragment	NA	4.57	0
S12-final-viral-combined_k141_279968	[Full]	2955	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_156187	[Full]	2954	No	NA	0	0	Low-quality	Genome-fragment	NA	5.69	0
S12-final-viral-combined_k141_119021	[Full]	2954	No	NA	1	0	Low-quality	Genome-fragment	NA	4.14	0
S12-final-viral-combined_k141_245755	[Full]	29036	No	NA	19	0	Medium-quality	Genome-fragment	NA	88.69	0
S12-final-viral-combined_k141_145753	[Full]	2384	No	NA	0	3	Not-determined	Genome-fragment	NA	0.77	58.4
S12-final-viral-combined_k141_101978	[Full]	2954	Yes	1228	0	1	Low-quality	Genome-fragment	NA	0.96	0
S12_k141_350225	[Full]	2954	No	NA	0	2	Low-quality	Genome-fragment	NA	3.7	0
S12-final-viral-combined_k141_162365	[Full]	2781	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_118105	[Full]	2954	No	NA	0	1	Low-quality	Genome-fragment	NA	3.96	0
S12-final-viral-combined_k141_212506	[Full]	4160	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8_k141_250112	[Full]	2954	No	NA	0	1	Low-quality	Genome-fragment	NA	2.41	0
S3-final-viral-combined_k141_42715	[Full]	2955	No	NA	0	1	Low-quality	Genome-fragment	NA	6.58	0
S9_k141_83055	[Full]	2957	No	NA	0	2	Low-quality	Genome-fragment	NA	0.79	0
S12-final-viral-combined_k141_296512	[Full]	2165	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_262291	[Full]	3218	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_207026	[Full]	2957	No	NA	0	0	Low-quality	Genome-fragment	NA	3.43	0
S11-final-viral-combined_k141_109524	[Full]	2957	No	NA	0	1	Low-quality	Genome-fragment	NA	5.5	0
S14-final-viral-combined_k141_239826	[Full]	2957	No	NA	0	1	Low-quality	Genome-fragment	NA	1.31	0
S12-final-viral-combined_k141_245861	[Full]	3167	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_11089	[Full]	1087	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_82062	[Full]	2959	No	NA	0	0	Low-quality	Genome-fragment	NA	6.51	0
S9-final-viral-combined_k141_479761	[Full]	2960	No	NA	1	0	Low-quality	Genome-fragment	NA	2.33	0
S11-final-viral-combined_k141_69880	[Full]	2961	No	NA	1	0	Low-quality	Genome-fragment	NA	6.25	0
S12-final-viral-combined_k141_280051	[Full]	2396	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_314112	[Full]	3823	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_178836	[Full]	1831	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_262380	[Full]	2169	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S14-final-viral-combined_k141_76201	[Full]	2962	No	NA	0	3	Low-quality	Genome-fragment			



S8-final-viral-combined_k141_239910	[full]	2966	No	NA	1	0	Low-quality	Genome-fragment	4.49	0
S12-final-viral-combined_k141_38052	[full]	2976	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_92938	[full]	2967	No	NA	1	0	Low-quality	Genome-fragment	6.99	0
S3-final-viral-combined_k141_44915	[full]	2967	No	NA	1	0	Low-quality	Genome-fragment	4.76	0
S12-final-viral-combined_k141_46099	[full]	3037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_262727	[full]	15826	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_128239	[full]	2388	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_330037	[full]	1469	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_10791	[full]	2967	No	NA	0	1	Low-quality	Genome-fragment	1.5	0
S12-final-viral-combined_k141_246092	[full]	2298	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_28485	[full]	2214	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_184241	[full]	2968	No	NA	1	0	Low-quality	Genome-fragment	7.25	0
S12-final-viral-combined_k141_314375	[full]	1623	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_380594	[full]	8122	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_188998	[full]	2968	Yes	NA	1410	1	Low-quality	Genome-fragment	2.85	52.49
S2-final-viral-combined_k141_262727	[full]	10010	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_258904	[full]	2968	No	NA	2	0	Low-quality	Genome-fragment	4.81	0
S9-final-viral-combined_k141_120578	[full]	2969	Yes	NA	1219	2	Low-quality	Genome-fragment	3.09	58.84
S12-final-viral-combined_k141_246600	[full]	2412	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_89465	[full]	2969	No	NA	0	0	Low-quality	Genome-fragment	7.45	0
S17-final-viral-combined_k141_97011	[full]	2970	No	NA	2	0	Low-quality	Genome-fragment	1.71	0
S9-final-viral-combined_k141_46140	[full]	2971	No	NA	0	2	Low-quality	Genome-fragment	0.85	0
S17-final-viral-combined_k141_147740	[full]	2971	No	NA	0	0	Low-quality	Genome-fragment	3.31	0
S12-final-viral-combined_k141_145498	[full]	5502	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_113671	[full]	3432	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_7321	[full]	2971	No	NA	0	0	Low-quality	Genome-fragment	5.98	0
S12-final-viral-combined_k141_145503	[full]	4612	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1_k141_337347	[full]	2972	No	NA	0	2	Low-quality	Genome-fragment	1.1	0
S12-final-viral-combined_k141_261893	[full]	3878	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_262844	[full]	1511	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_128350	[full]	1697	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_397471	[full]	1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_213804	[full]	2974	No	NA	0	2	Low-quality	Genome-fragment	6.02	0
S12-final-viral-combined_k141_297012	[full]	2856	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_133403	[full]	2974	No	NA	3	0	Low-quality	Genome-fragment	7.78	0
S12-final-viral-combined_k141_145590	[full]	1579	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_346748	[full]	3131	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_204478	[full]	2974	Yes	NA	441	1	Low-quality	Genome-fragment	0.34	85.17
S12_k141_101456	[full]	2974	No	NA	0	0	Low-quality	Genome-fragment	7.16	0
S12-final-viral-combined_k141_62031	[full]	1196	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_128429	[full]	1980	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_46312	[full]	1715	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_183717	[full]	2974	No	NA	0	2	Low-quality	Genome-fragment	0.84	0
S9-final-viral-combined_k141_402741	[full]	2975	No	NA	0	0	Low-quality	Genome-fragment	7.41	0
S1-final-viral-combined_k141_215089	[full]	2976	No	NA	0	2	Low-quality	Genome-fragment	6.21	0
S12-final-viral-combined_k141_330246	[full]	1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_79615	[full]	1543	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_213104	[full]	1774	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_397471	[full]	1736	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_246289	[full]	1242	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_209982	[full]	2976	No	NA	0	0	Low-quality	Genome-fragment	1.11	0
S1-final-viral-combined_k141_243282	[full]	2976	No	NA	0	0	Low-quality	Genome-fragment	1.25	0
S12-final-viral-combined_k141_48886	[full]	2976	No	NA	1	0	Low-quality	Genome-fragment	2.37	0
S12-final-viral-combined_k141_330276	[full]	3533	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_11776	[full]	2976	No	NA	0	0	Low-quality	Genome-fragment	1.99	0
S12-final-viral-combined_k141_297051	[full]	2888	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_12538	[full]	2977	No	NA	1	0	Low-quality	Genome-fragment	4.73	0
S8-final-viral-combined_k141_114151	[full]	2977	No	NA	0	4	Low-quality	Genome-fragment	1.01	0
S12-final-viral-combined_k141_230330	[full]	1674	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_17003	[full]	2978	No	NA	2	0	Low-quality	Genome-fragment	5.93	0
S12-final-viral-combined_k141_113834	[full]	1820	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_35463	[full]	11688	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_56874	[full]	2978	Yes	NA	1433	1	Low-quality	Genome-fragment	2.99	51.88
S12-final-viral-combined_k141_179403	[full]	1811	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_111855	[full]	1494	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_260580	[full]	2978	No	NA	0	1	Low-quality	Genome-fragment	1.28	0
S12-final-viral-combined_k141_196598	[full]	4203	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_79694	[full]	2559	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_128573	[full]	1092	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_39311	[full]	2978	No	NA	0	1	Low-quality	Genome-fragment	2.31	0
S12-final-viral-combined_k141_280691	[full]	1191	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_263961	[full]	5836	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_62191	[full]	1578	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_362034	[full]	4787	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_25520	[full]	2978	No	NA	2	0	Low-quality	Genome-fragment	5.99	0
S2-final-viral-combined_k141_107444	[full]	2978	No	NA	0	1	Low-quality	Genome-fragment	6.31	0
S9-final-viral-combined_k141_10970	[full]	2979	No	NA	0	2	Low-quality	Genome-fragment	7.78	0
S12-final-viral-combined_k141_196623	[full]	1072	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_116661	[full]	1077	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_196346	[full]	2979	No	NA	0	0	Low-quality	Genome-fragment	3.77	0
S12-final-viral-combined_k141_79737	[full]	2653	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_116546	[full]	2979	No	NA	0	0	Low-quality	Genome-fragment	6.97	0
S12-final-viral-combined_k141_40470	[full]	2979	No	NA	0	2	Low-quality	Genome-fragment	5.93	0
S12-final-viral-combined_k141_345635	[full]	2979	No	NA	0	2	Low-quality	Genome-fragment	4.05	0
S8-final-viral-combined_k141_50172	[full]	2979	No	NA	1	0	Low-quality	Genome-fragment	7.6	0
S12-final-viral-combined_k141_246376	[full]	1240	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_95538	[full]	4947	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_179531	[full]	1455	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_213271	[full]	2383	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_95554	[full]	1551	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_380787	[full]	2185	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_179570	[full]	1389	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_173591	[full]	2980	No	NA	0	0	Low-quality	Genome-fragment	5.96	0
S12-final-viral-combined_k141_62254	[full]	2551	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_21561	[full]	2981	No	NA	0	2	Low-quality	Genome-fragment	2.27	0
S1-final-viral-combined_k141_370587	[full]	2983	No	NA	0	2	Low-quality	Genome-fragment	1.3	0
S12-final-viral-combined_k141_280821	[full]	2594	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_280824	[full]	1066	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_179626	[full]	2648	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_148152	[full]	2983	No	NA	1	0	Low-quality	Genome-fragment	4.73	0
S8-final-viral-combined_k141_230165	[full]	2983	No	NA	1	0	Low-quality	Genome-fragment	3.35	0
S12-final-viral-combined_k141_280850	[full]	1487	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_21317	[full]	2984	No	NA	0	2	Low-quality	Genome-fragment	1.84	0
S12-final-viral-combined_k141_196785	[full]	1773	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_362132	[full]	1785	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_166360	[full]	2984	No	NA	0	1	Low-quality	Genome-fragment	6.44	0
S12-final-viral-combined_k141_297278	[full]	2070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_7027	[full]	2985	No	NA	0	0	Low-quality	Genome-fragment	4.98	0
S12-final-viral-combined_k141_238479	[full]	1420	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_79899	[full]	3251	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_314686	[full]	1627	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_297311	[full]	1149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_111991	[full]	7472	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_397406	[full]	1492	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_263238	[full]	5375	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_196869	[full]	2277	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_4669	[full]	2985	No	NA	0	4	Low-quality	Genome-fragment	2.11	0
S12-final-viral-combined_k141_79981	[full]	1587	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_145266	[full]	2985	No	NA	0	0	Low-quality	Genome-fragment	8.8	0
S9-final-viral-combined_k141_104094	[full]	2986	No	NA	0	3	Low-quality	Genome-fragment	3.09	0
S8_k141_253005	[full]	2986	No	NA	0	0	Low-quality	Genome-fragment	5.64	0
S2-final-viral-combined_k141_192841	[full]	2987	Yes	NA	2170	3	Low-quality	Genome-fragment	27.35	0
S4-final-viral-combined_k141_28444	[full]	2987	No	NA	0	1	Low-quality	Genome-fragment	5.79	0
S12-final-viral-combined_k141_28842	[full]	1936	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_35463	[full]	4207	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_380902	[full]	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_213484	[full]	1915	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_83356	[full]	2988	No	NA	0	0	Low-quality	Genome-fragment	4.8	0
S12-final-viral-combined_k141_230592	[full]	1585	No							



S12-final-viral-combined_k141_163428}}	[full]	4387	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_181041}}	[full]	2593	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_213666}}	[full]	1329	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_163430}}	[full]	1937	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_263377}}	[full]	59167	No	NA	21	1	High-quality	High-quality	97.94	0	
S12-final-viral-combined_k141_146165}}	[full]	2578	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_29078}}	[full]	1107	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_148231}}	[full]	2997	No	NA	0	1	Low-quality	Genome-fragment	1.38	0	
S11-final-viral-combined_k141_251911}}	[full]	2998	No	NA	0	0	Low-quality	Genome-fragment	8.16	0	
S12-final-viral-combined_k141_121611}}	[full]	2700	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7_k141_115390		2999	No	NA	0	0	Low-quality	Genome-fragment	4.97	0	
S7_k141_237373		3000	No	NA	0	0	Low-quality	Genome-fragment	3.42	0	
S12-final-viral-combined_k141_62718}}	[full]	1659	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_213726}}	[full]	1682	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_140254		3000	No	NA	2	0	Low-quality	Genome-fragment	8	0	
S12-final-viral-combined_k141_95951}}	[full]	1101	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_263457}}	[full]	1218	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_297545}}	[full]	135267	Yes	NA	52934	15	50	Medium-quality	Genome-fragment	66.71	60.87
S12-final-viral-combined_k141_213759}}	[full]	6027	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_251499}}	[full]	3000	No	NA	0	1	Low-quality	Genome-fragment	4.66	0	
S12-final-viral-combined_k141_146283}}	[full]	5356	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_237321}}	[full]	3001	No	NA	0	1	Low-quality	Genome-fragment	4.94	0	
S12-final-viral-combined_k141_146289}}	[full]	2841	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_112345}}	[full]	1969	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_297578}}	[full]	1080	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_164489}}	[full]	3001	No	NA	0	2	Low-quality	Genome-fragment	0.69	0	
S12-final-viral-combined_k141_397759}}	[full]	1726	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_185782}}	[full]	3002	No	NA	0	0	Low-quality	Genome-fragment	6.47	0	
S6_k141_212786		3002	No	NA	0	0	Low-quality	Genome-fragment	3.2	0	
S12-final-viral-combined_k141_129156}}	[full]	2602	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_281375}}	[full]	3606	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_835389}}	[2genes]	3003	No	NA	0	0	Low-quality	Genome-fragment	7.22	0	
S12-final-viral-combined_k141_62784}}	[full]	1603	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S5_k141_87521		3003	No	NA	0	0	Low-quality	Genome-fragment	2.92	0	
S12-final-viral-combined_k141_246855}}	[full]	1971	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2_k141_168441		3003	No	NA	0	0	Low-quality	Genome-fragment	6.48	0	
S1-final-viral-combined_k141_102706}}	[full]	3004	No	NA	3	0	Low-quality	Genome-fragment	4.92	0	
S12-final-viral-combined_k141_230907}}	[full]	1484	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1_k141_384257		3004	No	NA	0	0	Low-quality	Genome-fragment	13.07	0	
S12-final-viral-combined_k141_180229}}	[full]	1193	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_208581}}	[full]	3004	No	NA	1	0	Low-quality	Genome-fragment	4.77	0	
S12-final-viral-combined_k141_197374}}	[full]	5050	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_246893}}	[full]	2790	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_335841}}	[full]	3004	No	NA	1	0	Low-quality	Genome-fragment	2.84	0	
S12-final-viral-combined_k141_129194}}	[full]	1236	No	NA	0	1	Not-determined	Genome-fragment	0	0	
S12-final-viral-combined_k141_281458}}	[full]	1581	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_252385		3004	No	NA	0	2	Low-quality	Genome-fragment	5.12	0	
S8-final-viral-combined_k141_100813}}	[full]	3005	No	NA	0	1	Low-quality	Genome-fragment	5.41	0	
S12-final-viral-combined_k141_362561}}	[full]	5419	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_11881}}	[full]	3005	No	NA	1	0	Low-quality	Genome-fragment	5.59	0	
S7_k141_26847		3005	No	NA	0	1	Low-quality	Genome-fragment	2.71	0	
S12-final-viral-combined_k141_228156}}	[full]	3006	No	NA	1	0	Low-quality	Genome-fragment	5.59	0	
S12-final-viral-combined_k141_263564}}	[full]	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_197314}}	[full]	2118	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k141_54529		3006	No	NA	0	2	Low-quality	Genome-fragment	1.97	0	
S3-final-viral-combined_k141_38873}}	[full]	3006	No	NA	2	0	Low-quality	Genome-fragment	7.86	0	
S12-final-viral-combined_k141_49121}}	[full]	3006	No	NA	3	0	Low-quality	Genome-fragment	7.61	0	
S12-final-viral-combined_k141_29313}}	[full]	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_146410}}	[full]	1409	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_31542}}	[full]	3006	No	NA	0	2	Low-quality	Genome-fragment	0.87	0	
S12-final-viral-combined_k141_128404}}	[full]	1234	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_28151}}	[full]	2041	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_347759}}	[full]	1932	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_12427}}	[full]	2270	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1_k141_376155		3007	No	NA	0	2	Low-quality	Genome-fragment	2.83	0	
S12-final-viral-combined_k141_180358}}	[full]	2147	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_231085}}	[full]	3222	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_12446}}	[full]	1440	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_231101}}	[full]	1216	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_236398}}	[full]	3007	No	NA	0	0	Low-quality	Genome-fragment	6.57	0	
S2-final-viral-combined_k141_126628}}	[full]	3007	No	NA	0	1	Low-quality	Genome-fragment	2.13	0	
S12-final-viral-combined_k141_62886}}	[full]	4517	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_197428}}	[full]	1620	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_163821}}	[full]	5388	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_171210_2partial		3007	No	NA	0	0	Low-quality	Genome-fragment	6.22	0	
S12-final-viral-combined_k141_80457}}	[full]	3729	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_197436}}	[full]	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_281615}}	[full]	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_381385}}	[full]	3272	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_112535}}	[full]	1810	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_28603		3007	No	NA	0	2	Low-quality	Genome-fragment	0.81	0	
S12-final-viral-combined_k141_1295352}}	[full]	10804	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_231154}}	[full]	1040	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S5_k141_184551		3009	No	NA	2	0	Low-quality	Genome-fragment	3.92	0	
S12-final-viral-combined_k141_163847}}	[full]	2200	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_397951}}	[full]	1812	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_365561}}	[full]	3009	No	NA	0	0	Low-quality	Genome-fragment	4.78	0	
S12-final-viral-combined_k141_331343}}	[full]	7504	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_178661}}	[full]	3009	No	NA	0	0	Low-quality	Genome-fragment	2.53	0	
S8-final-viral-combined_k141_157208}}	[full]	3009	No	NA	0	2	Low-quality	Genome-fragment	4.5	0	
S5-final-viral-combined_k141_204459}}	[full]	3010	No	NA	1	0	Low-quality	Genome-fragment	7.71	0	
S12-final-viral-combined_k141_397960}}	[full]	1277	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_248228}}	[full]	3010	No	NA	0	1	Low-quality	Genome-fragment	1.28	0	
S12-final-viral-combined_k141_362773}}	[full]	2062	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_212976}}	[full]	3011	No	NA	0	0	Low-quality	Genome-fragment	8.15	0	
S12-final-viral-combined_k141_331154}}	[full]	1203	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_62948}}	[full]	10597	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_125391}}	[full]	1446	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3_k141_25854		3011	No	NA	1	0	Low-quality	Genome-fragment	7.57	0	
S12-final-viral-combined_k141_112654}}	[full]	1714	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_315408}}	[full]	1323	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_155032}}	[full]	3011	No	NA	0	1	Low-quality	Genome-fragment	1.27	0	
S8_k141_4896		3011	No	NA	0	0	Low-quality	Genome-fragment	6.58	0	
S12-final-viral-combined_k141_129420}}	[full]	1343	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_214051}}	[full]	1750	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_62421}}	[full]	3012	No	NA	0	2	Low-quality	Genome-fragment	1.55	0	
S12-final-viral-combined_k141_231250}}	[full]	1698	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_117345}}	[full]	3012	No	NA	0	0	Low-quality	Genome-fragment	7.05	0	
S12-final-viral-combined_k141_163846}}	[full]	1201	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_281744}}	[full]	2616	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_297804}}	[full]	4791	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_231263}}	[full]	1453	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_163962}}	[full]	2098	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_398009}}	[full]	2008	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_50598		3012	No	NA	0	1	Low-quality	Genome-fragment	0.96	0	
S12-final-viral-combined_k141_197519}}	[full]	2954	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S5_k141_77347		3013	No	NA	0	0	Low-quality	Genome-fragment	6.27	0	
S12-final-viral-combined_k141_247964}}	[full]	1078	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_362844}}	[full]	2324	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_147736}}	[full]	3013	No	NA	0	3	Low-quality	Genome-fragment	4.99	0	
S12-final-viral-combined_k141_388665}}	[full]	3013	No	NA	0	0	Low-quality	Genome-fragment	4.95	0	
S12-final-viral-combined_k141_180490}}	[full]	1680	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_129498}}	[full]	2633	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_116899}}	[full]	2136	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_363863}}	[full]	2132	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_126101}}	[full]	1684	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_96950}}	[full]	3014	No	NA	4	0	Low-quality	Genome-fragment	6.96	0	
S12-final-viral-combined_k141_398055}}	[full]	1255	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17_k141_133662		3014	No	NA	1	0	Low-quality	Genome-fragment	4.81	0	
S12-final-viral-combined_k141_263735}}	[full]	1450	No	NA							



S12-final-viral-combined_k141_164241	[Full]	6213	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_263981	[Full]	2757	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_154739	[Full]	3021	Yes	354	1	3	Low-quality	Genome-fragment	NA	0.16	88.28
S17-k141_155194		3021	No	NA	0	2	Low-quality	Genome-fragment	NA	6.35	0
S12-final-viral-combined_k141_164253	[Full]	3318	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_184651	[Full]	3022	No	NA	0	1	Low-quality	Genome-fragment	NA	1.13	0
S12-final-viral-combined_k141_231552	[Full]	2049	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_146830	[Full]	1876	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5_k141_180047		3022	No	NA	0	0	Low-quality	Genome-fragment	NA	4	0
S12-final-viral-combined_k141_214254	[Full]	2772	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_315618	[Full]	3217	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_477071	[Full]	1804	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_348202	[Full]	1520	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_263989	[Full]	1068	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_282143	[Full]	3022	No	NA	0	1	Low-quality	Genome-fragment	NA	6.4	0
S2-final-viral-combined_k141_239384	[Full]	3022	Yes	1948	1	2	Not-determined	Genome-fragment	NA	2.46	35.4
S17-final-viral-combined_k141_100484	[Full]	3023	No	NA	0	3	Low-quality	Genome-fragment	NA	1.31	0
S17-k141_236933		3023	No	NA	0	0	Low-quality	Genome-fragment	NA	7.11	0
S17-k141_19140		3023	No	NA	1	0	Low-quality	Genome-fragment	NA	7.65	0
S8-final-viral-combined_k141_273786	[Full]	3023	No	NA	0	1	Low-quality	Genome-fragment	NA	1.37	0
S12-final-viral-combined_k141_127789	[Full]	2903	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_200910	[Full]	2168	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_247459	[Full]	2308	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_282077	[Full]	2557	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_145386		3025	No	NA	1	0	Low-quality	Genome-fragment	NA	1.36	0
S12-final-viral-combined_k141_129740	[Full]	2707	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_58212	[Full]	3025	No	NA	0	2	Low-quality	Genome-fragment	NA	7.86	0
S12-final-viral-combined_k141_146863	[Full]	5194	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_121981	[Full]	2263	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_164334	[Full]	1461	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_197822	[Full]	4931	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_164388	[Full]	1298	No	NA	1	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_189959	[H2gene]	3025	No	NA	2	0	Low-quality	Genome-fragment	NA	1.47	0
S12-final-viral-combined_k141_282104	[Full]	4356	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_197834	[Full]	3431	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_128141	[Full]	2218	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_381872	[Full]	13772	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_298079	[Full]	2480	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_177778	[Full]	3025	Yes	1751	1	1	Low-quality	Genome-fragment	NA	4.08	42.12
S9_k141_56516		3026	Yes	777	1	1	Low-quality	Genome-fragment	NA	1.46	74.32
S12-final-viral-combined_k141_180831	[Full]	1604	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9_k141_127778		3026	No	NA	2	0	Low-quality	Genome-fragment	NA	7.62	0
S3-final-viral-combined_k141_115846	[Full]	3026	No	NA	0	2	Low-quality	Genome-fragment	NA	0.58	0
S12-final-viral-combined_k141_214351	[Full]	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_113038	[Full]	1637	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_165129	[Full]	3026	No	NA	0	2	Low-quality	Genome-fragment	NA	2.89	0
S17-final-viral-combined_k141_41517	[Full]	3026	No	NA	2	0	Low-quality	Genome-fragment	NA	8.29	0
S12-final-viral-combined_k141_363169	[Full]	4728	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_315758	[Full]	2023	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-k141_86449		3026	No	NA	1	0	Low-quality	Genome-fragment	NA	6.53	0
S12-final-viral-combined_k141_131078	[Full]	1705	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_197918	[Full]	2789	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_231691	[Full]	1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_247576	[Full]	1600	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_264074	[Full]	1231	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_16557		3026	No	NA	0	1	Low-quality	Genome-fragment	NA	5.9	0
S12-final-viral-combined_k141_63322	[Full]	3565	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S6_k141_116762		3027	No	NA	0	2	Low-quality	Genome-fragment	NA	0.43	0
S1-final-viral-combined_k141_131500	[Full]	3028	No	NA	0	3	Low-quality	Genome-fragment	NA	1.47	0
S12-final-viral-combined_k141_363245	[Full]	1800	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_214422	[Full]	3679	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_36781	[Full]	3501	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_197946	[Full]	9220	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_264077	[Full]	32216	No	NA	8	1	Medium-quality	Genome-fragment	NA	60.94	0
S12-final-viral-combined_k141_247647	[Full]	2174	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_146844	[Full]	1193	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_315852	[Full]	1472	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_180924	[Full]	7751	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_152066	[Full]	3028	No	NA	0	1	Low-quality	Genome-fragment	NA	5.52	0
S12-final-viral-combined_k141_47819	[Full]	3896	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_175743		3028	No	NA	0	1	Low-quality	Genome-fragment	NA	2.97	0
S12-final-viral-combined_k141_363282	[Full]	3112	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6_k141_98410		3028	No	NA	1	0	Low-quality	Genome-fragment	NA	3.07	0
S8-final-viral-combined_k141_256488	[Full]	3028	No	NA	0	1	Low-quality	Genome-fragment	NA	7.69	0
S1-final-viral-combined_k141_273238	[Full]	3029	No	NA	0	1	Low-quality	Genome-fragment	NA	3.57	0
S1_k141_73152		3029	No	NA	1	0	Low-quality	Genome-fragment	NA	3.61	0
S12-final-viral-combined_k141_180947	[Full]	2725	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_231802	[Full]	1896	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_198000	[Full]	3081	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_243623	[Full]	3029	No	NA	0	0	Low-quality	Genome-fragment	NA	3.76	0
S12-final-viral-combined_k141_164553	[Full]	1684	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_401401	[Full]	3029	No	NA	0	1	Low-quality	Genome-fragment	NA	2.09	0
S8-final-viral-combined_k141_207261	[Full]	3029	No	NA	0	0	Low-quality	Genome-fragment	NA	8.38	0
S12-final-viral-combined_k141_282330	[Full]	1326	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_435577	[Full]	3030	No	NA	0	0	Low-quality	Genome-fragment	NA	7.59	0
S12-final-viral-combined_k141_129799	[Full]	86035	Yes	43504	19	24	Complete	High-quality	NA	100	49.43
S12-final-viral-combined_k141_196857	[Full]	2210	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_153822	[Full]	3030	No	NA	0	3	Low-quality	Genome-fragment	NA	6.88	0
S1-final-viral-combined_k141_230001	[Full]	3030	No	NA	0	2	Low-quality	Genome-fragment	NA	2.12	0
S1-final-viral-combined_k141_336039	[Full]	3030	No	NA	0	2	Low-quality	Genome-fragment	NA	2.76	0
S12-final-viral-combined_k141_131003	[Full]	1264	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_160894	[Full]	3030	No	NA	0	0	Low-quality	Genome-fragment	NA	9.12	0
S12-final-viral-combined_k141_315917	[Full]	2540	No	NA	1	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_181030	[Full]	4725	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_253156		3030	No	NA	0	0	Low-quality	Genome-fragment	NA	9.34	0
S17-final-viral-combined_k141_124415	[Full]	3031	No	NA	0	0	Low-quality	Genome-fragment	NA	2.61	0
S12-final-viral-combined_k141_331792	[Full]	3604	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_28899		3031	No	NA	0	3	Low-quality	Genome-fragment	NA	7.12	0
S12-final-viral-combined_k141_478871	[Full]	1435	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_381999	[Full]	3653	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_478961	[Full]	2578	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_98576		3031	No	NA	0	2	Low-quality	Genome-fragment	NA	0.86	0
S12-final-viral-combined_k141_363325	[Full]	1383	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_54404	[Full]	3031	Yes	1419	1	1	Low-quality	Genome-fragment	NA	3.24	53.18
S12-final-viral-combined_k141_198096	[Full]	1917	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_363344	[Full]	2974	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_83427	[Full]	3032	No	NA	0	3	Low-quality	Genome-fragment	NA	5.03	0
S12-final-viral-combined_k141_298258	[Full]	3034	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_81020	[Full]	2422	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_301201	[Full]	8868	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_181120	[Full]	5663	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_365591	[Full]	1916	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_247836	[Full]	3086	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_179046	[Full]	3032	No	NA	1	0	Low-quality	Genome-fragment	NA	6.62	0
S12-final-viral-combined_k141_131251	[Full]	1287	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_40195	[Full]	3032	No	NA	4	0	Low-quality	Genome-fragment	NA	5.64	0
S1_k141_290738		3032	No	NA	1	0	Low-quality	Genome-fragment	NA	1.25	0
S12-final-viral-combined_k141_181144	[Full]	1765	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_382063	[Full]	3483	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_30146	[Full]	3443	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_13357	[Full]	4198	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_386335	[Full]	1066	No	NA	0						



S12-final-viral-combined_k141_214940	[full]	1776	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_140912	No	3017	No	NA	0	2	Low-quality	Genome-fragment	NA	0.99	0
S12-final-viral-combined_k141_113546	[full]	6996	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_207876	[full]	3017	No	NA	0	3	Low-quality	Genome-fragment	NA	1.47	0
S8-final-viral-combined_k141_141859	[full]	3017	No	NA	2	0	Low-quality	Genome-fragment	NA	5.36	0
S12-final-viral-combined_k141_331151	[full]	2651	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_181434	[full]	1843	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9_k141_56766		3038	No	NA	0	3	Low-quality	Genome-fragment	NA	1.14	0
S3_k141_135787		3038	No	NA	0	2	Low-quality	Genome-fragment	NA	1.06	0
S12-final-viral-combined_k141_363561	[full]	9583	Yes	7172	1	1	Not-determined	Genome-fragment	NA	25.16	0
S12-final-viral-combined_k141_282594	[full]	93773	Yes	40043	6	28	Medium-quality	Genome-fragment	NA	52.76	57.3
S12-final-viral-combined_k141_812160	[full]	3921	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_60704	[full]	3038	No	NA	0	1	Low-quality	Genome-fragment	NA	2.14	0
S12-final-viral-combined_k141_147318	[full]	1753	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_298595	[full]	5072	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_115647	[full]	1756	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_130241	[full]	1033	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_210010	[full]	3038	No	NA	0	3	Low-quality	Genome-fragment	NA	8.54	0
S12-final-viral-combined_k141_332192	[full]	1951	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_482559	[full]	7925	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_332195	[full]	3248	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9_k141_76540		3059	No	NA	1	0	Low-quality	Genome-fragment	NA	7.1	0
S1-final-viral-combined_k141_221894	[full]	3039	No	NA	2	0	Low-quality	Genome-fragment	NA	3.15	0
S12-final-viral-combined_k141_130280	[full]	2702	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_97265	[full]	2971	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_135301	[full]	1028	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_298686	[full]	8811	No	NA	0	4	Not-determined	Genome-fragment	NA	7.23	0
S1_k141_24755		3039	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_264425	[full]	4657	No	NA	13	1	High-quality	High-quality	NA	190	0
S12-final-viral-combined_k141_316430	[full]	1243	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_164916	[full]	1934	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_264445	[full]	1316	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_181525	[full]	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3_k141_70888		3039	No	NA	0	1	Low-quality	Genome-fragment	NA	5.92	0
S17-final-viral-combined_k141_140907	[full]	3039	No	NA	0	0	Low-quality	Genome-fragment	NA	7.02	0
S12-final-viral-combined_k141_50420	[full]	3039	No	NA	0	2	Low-quality	Genome-fragment	NA	1.43	0
S12-final-viral-combined_k141_361701	[full]	2239	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_298753	[full]	1659	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_164972	[full]	1715	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_55332	[full]	3039	No	NA	0	1	Low-quality	Genome-fragment	NA	3.24	0
S3-final-viral-combined_k141_63451	[full]	3040	No	NA	0	3	Low-quality	Genome-fragment	NA	1.53	0
S12-final-viral-combined_k141_113756	[full]	2402	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_332298	[full]	2001	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_363714	[full]	3614	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_47675	[full]	2040	Yes	2019	2	1	Low-quality	Genome-fragment	NA	7.04	33.59
S12-final-viral-combined_k141_97159	[full]	3751	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3_k141_630		3041	No	NA	0	1	Low-quality	Genome-fragment	NA	5.66	0
S12-final-viral-combined_k141_186497	[full]	3041	Yes	1168	1	1	Low-quality	Genome-fragment	NA	2.87	61.59
S2-final-viral-combined_k141_72828	[full]	3041	No	NA	0	0	Low-quality	Genome-fragment	NA	6.9	0
S11-final-viral-combined_k141_324092	[full]	3042	No	NA	0	3	Low-quality	Genome-fragment	NA	1.74	0
S1-final-viral-combined_k141_278162	[full]	3042	No	NA	0	0	Low-quality	Genome-fragment	NA	2.49	0
S1_k141_205219		2042	No	NA	2	0	Low-quality	Genome-fragment	NA	7.68	0
S12-final-viral-combined_k141_316505	[full]	5744	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_348967	[full]	3923	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_157570	[full]	2042	No	NA	0	2	Low-quality	Genome-fragment	NA	5.18	0
S12-final-viral-combined_k141_398676	[full]	2270	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_80275	[full]	3042	No	NA	1	0	Low-quality	Genome-fragment	NA	6.72	0
S7-final-viral-combined_k141_79970	[full]	3043	No	NA	0	1	Low-quality	Genome-fragment	NA	3.2	0
S12-final-viral-combined_k141_282826	[full]	1303	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_147453	[full]	1385	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_63890	[full]	2266	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_167233		3043	No	NA	0	0	Not-determined	Genome-fragment	NA	7.73	0
S12-final-viral-combined_k141_63900	[full]	1252	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_147467	[full]	3095	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_275540	[full]	3043	No	NA	0	0	Low-quality	Genome-fragment	NA	8.98	0
S12-final-viral-combined_k141_48446	[full]	6461	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_63932	[full]	1662	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_232454	[full]	1793	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_198603	[full]	3550	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_97440	[full]	1955	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_282842	[full]	2254	No	NA	0	2	Not-determined	Genome-fragment	NA	5.05	0
S9-final-viral-combined_k141_50920	[full]	3044	No	NA	0	3	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_232466	[full]	1481	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_398705	[full]	1311	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_242481	[full]	3044	No	NA	0	0	Low-quality	Genome-fragment	NA	8.11	0
S12-final-viral-combined_k141_248343	[full]	1929	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_209946	[full]	3044	No	NA	1	0	Low-quality	Genome-fragment	NA	4.61	0
S12-final-viral-combined_k141_130456	[full]	3001	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_305231	[full]	1413	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_353133	[full]	3044	No	NA	0	3	Low-quality	Genome-fragment	NA	0.6	0
S12-final-viral-combined_k141_332480	[full]	1346	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_305241	[full]	6860	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_6622	[full]	3044	No	NA	0	2	Low-quality	Genome-fragment	NA	0.86	0
S1-final-viral-combined_k141_20001	[full]	3045	No	NA	0	0	Low-quality	Genome-fragment	NA	5.29	0
S1-final-viral-combined_k141_201217	[full]	3045	No	NA	0	1	Low-quality	Genome-fragment	NA	4.26	0
S5-final-viral-combined_k141_10407	[full]	3045	No	NA	0	1	Low-quality	Genome-fragment	NA	1.43	0
S17-final-viral-combined_k141_16547	[full]	3045	No	NA	2	0	Low-quality	Genome-fragment	NA	7.34	0
S17-final-viral-combined_k141_274054	[full]	3046	No	NA	0	1	Low-quality	Genome-fragment	NA	4.07	0
S17-final-viral-combined_k141_98756	[full]	3046	No	NA	0	1	Low-quality	Genome-fragment	NA	1.64	0
S4-final-viral-combined_k141_59155	[full]	3046	No	NA	0	0	Low-quality	Genome-fragment	NA	2.02	0
S1_k141_13823		3047	No	NA	0	0	Low-quality	Genome-fragment	NA	5.01	0
S12-final-viral-combined_k141_30559	[full]	5005	No	NA	1	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_165054	[full]	1649	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_282985	[full]	4681	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_298949	[full]	3152	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5_k141_154321		3047	No	NA	0	3	Low-quality	Genome-fragment	NA	1.15	0
S12-final-viral-combined_k141_97586	[full]	3376	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_45560	[full]	3047	No	NA	0	2	Low-quality	Genome-fragment	NA	2.59	0
S17-final-viral-combined_k141_137671	[full]	3048	No	NA	0	0	Low-quality	Genome-fragment	NA	8.18	0
S12-final-viral-combined_k141_97588	[full]	3059	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_181744	[full]	1268	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_131992	[full]	3350	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_30585	[full]	1707	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_64022	[full]	3211	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_278828	[full]	3049	No	NA	0	0	Low-quality	Genome-fragment	NA	6.45	0
S11_k141_133717		3049	No	NA	0	3	Low-quality	Genome-fragment	NA	1.12	0
S12-final-viral-combined_k141_298996	[full]	2251	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_147568	[full]	4362	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_97624	[full]	1886	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_332610	[full]	1109	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_13859	[full]	1516	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_48540	[full]	2314	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_30624	[full]	7186	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_212856	[full]	3049	No	NA	0	2	Low-quality	Genome-fragment	NA	0.51	0
S2-final-viral-combined_k141_35070	[full]	3049	No	NA	0	1	Low-quality	Genome-fragment	NA	1.79	0
S12_k141_357369		3050	No	NA	0	0	Low-quality	Genome-fragment	NA	1.42	0
S12-final-viral-combined_k141_198803	[full]	3019	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_81657	[full]	3224	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_81677	[full]	2059	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_332684	[full]	2909	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_295088	[full]	1732	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_123925	[full]	3651	No	NA	0						



S12-final-viral-combined_k141_349413	[full]	5480	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_299297	[full]	1149	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_81957	[full]	9870	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_64291	[full]	4071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_18271	[112gene]	3056	No	NA	1	0	Low-quality	Genome-fragment	NA	8.21
S2-final-viral-combined_k141_16219	[full]	3056	No	NA	0	1	Low-quality	Genome-fragment	NA	1.53
S11_k141_45569		3058	No	NA	0	0	Low-quality	Genome-fragment	NA	5.48
S17-final-viral-combined_k141_37291	[full]	3058	Yes	NA	1	2	Low-quality	Genome-fragment	NA	0.54
S17-final-viral-combined_k141_140490	[full]	3058	No	997	0	1	Low-quality	Genome-fragment	NA	2.77
S7-final-viral-combined_k141_93841	[full]	3059	No	NA	0	0	Low-quality	Genome-fragment	NA	5.31
S12-final-viral-combined_k141_30862	[full]	1295	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_240154		3059	No	NA	0	2	Low-quality	Genome-fragment	NA	0.49
S12-final-viral-combined_k141_332983	[full]	7009	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_332987	[full]	2634	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_232940	[full]	2450	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_265034	[full]	4969	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_182235	[full]	1687	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_253268		3060	No	NA	2	0	Low-quality	Genome-fragment	NA	7.67
S12-final-viral-combined_k141_130990	[full]	1360	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_24766	[full]	3060	No	NA	0	1	Low-quality	Genome-fragment	NA	3.71
S12-final-viral-combined_k141_248714	[full]	6055	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_3558		3061	No	NA	5	0	Low-quality	Genome-fragment	NA	6.42
S4_k141_74160		3061	No	NA	0	0	Low-quality	Genome-fragment	NA	12.29
S4_k141_144845		3061	No	NA	0	2	Low-quality	Genome-fragment	NA	7.28
S8-final-viral-combined_k141_78173	[full]	3061	No	NA	2	0	Low-quality	Genome-fragment	NA	4.47
S11-final-viral-combined_k141_165584	[full]	3062	No	NA	6	0	Low-quality	Genome-fragment	NA	6.54
S12-final-viral-combined_k141_233003	[full]	1519	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_215733	[full]	1033	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_109260	[full]	3062	No	NA	0	2	Low-quality	Genome-fragment	NA	4.72
S17-k141_108097		3062	No	NA	0	0	Low-quality	Genome-fragment	NA	3.49
S2-final-viral-combined_k141_151597	[full]	3062	No	NA	0	0	Low-quality	Genome-fragment	NA	2.55
S12-final-viral-combined_k141_64419	[full]	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	4.11
S8_k141_69768		3062	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_165500	[full]	1114	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_233025	[full]	4987	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_281580	[full]	2552	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_182297	[full]	1802	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_131083	[full]	2396	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_349544	[full]	2503	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_18535		3063	No	NA	2	0	Low-quality	Genome-fragment	NA	8.02
S12-final-viral-combined_k141_165522	[full]	2914	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_282858	[full]	1690	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_215786	[full]	1832	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_187472	[full]	3064	No	NA	1	0	Low-quality	Genome-fragment	NA	3.61
S4-final-viral-combined_k141_83396	[full]	3064	No	NA	0	0	Low-quality	Genome-fragment	NA	4.74
S12-final-viral-combined_k141_317200	[full]	1954	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_98046	[full]	89205	No	39193	21	24	Medium-quality	Genome-fragment	NA	61.36
S11-final-viral-combined_k141_291053	[full]	3066	No	NA	0	1	Low-quality	Genome-fragment	NA	9.18
S4-final-viral-combined_k141_66663	[full]	3066	No	NA	0	0	Low-quality	Genome-fragment	NA	1.93
S12-final-viral-combined_k141_148021	[full]	1776	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_185889		3067	No	NA	7	0	Low-quality	Genome-fragment	NA	7.54
S17-final-viral-combined_k141_59428	[full]	3067	No	NA	0	1	Low-quality	Genome-fragment	NA	5.23
S12-final-viral-combined_k141_165617	[full]	2211	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_127863	[full]	3067	No	NA	0	2	Low-quality	Genome-fragment	NA	2.44
S12_k141_270280		3067	No	NA	0	4	Low-quality	Genome-fragment	NA	6.56
S2_k141_207923		3067	No	NA	0	2	Low-quality	Genome-fragment	NA	5
S12-final-viral-combined_k141_64596	[full]	3725	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_131226	[full]	4448	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_382953	[full]	3041	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_215927	[full]	2690	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_47790	[full]	3067	No	NA	0	0	Low-quality	Genome-fragment	NA	2.18
S12-final-viral-combined_k141_299467	[full]	2211	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_114579	[full]	1817	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_182456	[full]	4870	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_148141	[full]	1747	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_399191	[full]	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_63903		3067	No	NA	0	0	Low-quality	Genome-fragment	NA	3.19
S4_k141_28135		3067	No	NA	0	1	Low-quality	Genome-fragment	NA	10.69
S12-final-viral-combined_k141_299519	[full]	2114	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_244081	[full]	3068	No	NA	1	1	Low-quality	Genome-fragment	NA	2.78
S4-final-viral-combined_k141_136853	[full]	3068	Yes	1680	1	1	Low-quality	Genome-fragment	NA	0.71
S1-final-viral-combined_k141_286050	[full]	3069	No	NA	0	0	Low-quality	Genome-fragment	NA	0.19
S12-final-viral-combined_k141_399208	[full]	3078	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_165717	[full]	1223	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_387262	[full]	3069	No	NA	0	1	Low-quality	Genome-fragment	NA	2.52
S12-final-viral-combined_k141_199260	[full]	2516	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_364714		3069	No	NA	1	0	Low-quality	Genome-fragment	NA	2.19
S12-final-viral-combined_k141_282709	[full]	2469	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_282716	[full]	1160	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_981189	[full]	8462	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_216026	[full]	1506	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_312141	[full]	8199	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_165742	[full]	2084	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_399299	[full]	1232	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_197079		3069	No	NA	0	1	Low-quality	Genome-fragment	NA	3.23
S12_k141_318757		3069	No	NA	0	1	Low-quality	Genome-fragment	NA	5.69
S12-final-viral-combined_k141_312701	[full]	1163	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_155952	[full]	3069	No	NA	3	1	Low-quality	Genome-fragment	NA	6.5
S12-final-viral-combined_k141_131446	[full]	1504	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_107078	[full]	3069	No	NA	0	0	Low-quality	Genome-fragment	NA	5.85
S12-final-viral-combined_k141_216123	[full]	1128	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_249755	[full]	3069	No	NA	2	0	Low-quality	Genome-fragment	NA	7.09
S9_k141_25580		3070	No	NA	0	1	Low-quality	Genome-fragment	NA	3.62
S7_k141_189327		3070	No	NA	1	0	Low-quality	Genome-fragment	NA	6.88
S12-final-viral-combined_k141_299628	[full]	1226	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_216165	[full]	2100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_75495	[full]	3070	No	NA	0	1	Low-quality	Genome-fragment	NA	4.99
S12-final-viral-combined_k141_349875	[full]	2098	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_491671	[full]	2705	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_98378	[full]	4022	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_148383	[full]	1279	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_349928	[full]	1116	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_49219	[full]	3252	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_399487	[full]	1570	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_233150	[full]	1231	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_163945	[full]	3071	No	NA	0	2	Low-quality	Genome-fragment	NA	1.68
S12-final-viral-combined_k141_82530	[full]	1954	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_119113		3072	No	NA	1	0	Low-quality	Genome-fragment	NA	2.31
S7-final-viral-combined_k141_31890	[full]	3072	No	NA	0	1	Low-quality	Genome-fragment	NA	8.05
S12-final-viral-combined_k141_182671	[full]	1414	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_199460	[full]	1325	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_249198	[full]	1210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_199476	[full]	1235	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_176199	[full]	3072	No	NA	0	1	Low-quality	Genome-fragment	NA	3.63
S12-final-viral-combined_k141_147191	[full]	2278	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_148470	[full]	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_199485	[full]	5462	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_165925	[full]	1883	No	NA	0	0	Not-determined	Genome-fragment	NA	2.04
S6-final-viral-combined_k141_106361	[full]	3072	No	NA	0	1	Low-quality	Genome-fragment	NA	5.47
S1_k141_85840		3073	No	NA	0	2	Low-quality	Genome-fragment	NA	9.24
S1-final-viral-combined_k141_38244	[full]	3074	No	NA	1	0	Low-quality	Genome-fragment	NA	8.33
S12-final-viral-combined_k141_165948	[full]	1723	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_8417		3074	No	NA	2	0	Low-quality	Genome-fragment	NA	2.27
S1_k141_128192		3074	No	NA	3	0	Low-quality	Genome-fragment	NA	8.0
S11_k141_303559		3075	No	NA	3	0	Low-quality	Genome-fragment	NA	7.17
S17-final-viral-combined_k141_140628	[full]	3075	No	NA	1	0	Low-quality	Genome-fragment	NA	7
S12-final-viral-combined_k141_182784	[full]	2635	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_49343	[full]	1776	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_165975	[full]	3435	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_364955	[full]	1386	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k1										



S12-final-viral-combined_k141_285390	[full]	3081	No	NA	0	3	Low-quality	Genome-fragment	2.56	0
S12-final-viral-combined_k141_49395	[full]	5585	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_14856	[full]	15255	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_82869	[full]	1087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_148741	[full]	41121	Yes	NA	37297	7	4	High-quality	High-quality	94.73
S7_k141_95658	[full]	3081	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S17-k141_193606	[full]	3081	No	NA	0	3	Low-quality	Genome-fragment	1.15	0
S12-final-viral-combined_k141_98767	[full]	4582	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_233335	[full]	3081	No	NA	0	0	Low-quality	Genome-fragment	6.23	0
S12-final-viral-combined_k141_233937	[full]	1532	No	NA	2	0	1	Not-determined	Genome-fragment	NA
S12-final-viral-combined_k141_333793	[full]	2373	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_333803	[full]	2192	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_128264	[full]	3081	No	NA	0	0	Low-quality	Genome-fragment	1.98	0
S17-final-viral-combined_k141_61361	[full]	3082	No	NA	0	1	Low-quality	Genome-fragment	5.73	0
S12-final-viral-combined_k141_31761	[full]	40932	Yes	NA	36180	14	7	High-quality	High-quality	100
S12-final-viral-combined_k141_350262	[full]	7579	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_249514	[full]	1235	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_232654	[full]	3082	No	NA	0	2	Low-quality	Genome-fragment	0.95	0
S12-final-viral-combined_k141_249516	[full]	4518	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_82942	[full]	1483	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_167643	[full]	3083	No	NA	1	0	Low-quality	Genome-fragment	0.49	0
S12-final-viral-combined_k141_350257	[full]	1723	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_53460	[full]	3083	No	NA	0	2	Low-quality	Genome-fragment	3.7	0
S12-final-viral-combined_k141_169931	[full]	3083	No	NA	2	1	Low-quality	Genome-fragment	6.12	0
S8-final-viral-combined_k141_125445	[full]	3083	No	NA	1	0	Low-quality	Genome-fragment	7.56	0
S12-final-viral-combined_k141_148782	[full]	1144	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_188693	[full]	3084	No	NA	1	0	Low-quality	Genome-fragment	2.32	0
S5-final-viral-combined_k141_134047	[full]	3085	No	NA	0	2	Low-quality	Genome-fragment	3.65	0
S17-k141_43791	[full]	3085	No	NA	1	0	Low-quality	Genome-fragment	3.75	0
S12-final-viral-combined_k141_383463	[full]	1609	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_199948	[full]	2967	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_20452	[full]	3085	Yes	NA	586	1	2	Low-quality	Genome-fragment	0.53
S4-final-viral-combined_k141_136536	[full]	3085	No	NA	1	0	Low-quality	Genome-fragment	7.3	0
S12-final-viral-combined_k141_333867	[full]	1075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_365317	[full]	5229	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_365323	[full]	1433	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_350343	[full]	5760	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_350316	[full]	1056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_133914	[full]	3086	No	NA	0	1	Low-quality	Genome-fragment	6.73	0
S7-final-viral-combined_k141_170149	[full]	3086	No	NA	2	0	Low-quality	Genome-fragment	3.75	0
S12-final-viral-combined_k141_131947	[full]	2777	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_99046	[full]	3086	No	NA	4	0	Low-quality	Genome-fragment	7.6	0
S9_k141_53282	[full]	3087	No	NA	1	0	Low-quality	Genome-fragment	4.93	0
S6_k141_84172	[full]	3087	No	NA	0	2	Low-quality	Genome-fragment	2.13	0
S8_k141_236488	[full]	3087	No	NA	0	0	Low-quality	Genome-fragment	2.47	0
S12-final-viral-combined_k141_98904	[full]	3346	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_365380	[full]	1793	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_65468	[full]	4532	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_115143	[full]	5246	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_265559	[H2gene]	3088	No	NA	2	0	Low-quality	Genome-fragment	4.78	0
S4_k141_107922	[full]	3088	No	NA	0	1	Low-quality	Genome-fragment	4.88	0
S6-final-viral-combined_k141_23461	[full]	3088	No	NA	0	2	Low-quality	Genome-fragment	6.86	0
S12-final-viral-combined_k141_199962	[full]	2241	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_216850	[full]	2943	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_228489	[full]	3088	No	NA	0	0	Low-quality	Genome-fragment	4.22	0
S9-final-viral-combined_k141_11076	[full]	3090	No	NA	0	1	Low-quality	Genome-fragment	0.43	0
S12-final-viral-combined_k141_42770	[full]	3090	No	NA	0	3	Low-quality	Genome-fragment	3.77	0
S12-final-viral-combined_k141_199989	[full]	2018	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_234097	[full]	1847	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_174005	[full]	3090	No	NA	0	1	Low-quality	Genome-fragment	2.86	0
S12-final-viral-combined_k141_199996	[full]	1683	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_166983	[full]	1619	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_197865	[full]	3090	No	NA	0	0	Low-quality	Genome-fragment	2.53	0
S12-final-viral-combined_k141_265696	[full]	1945	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_230751	[full]	1428	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_350458	[full]	4035	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_31023	[full]	3090	No	NA	0	0	Low-quality	Genome-fragment	6.26	0
S12-final-viral-combined_k141_83129	[full]	2080	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_115133	[full]	1684	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_317966	[full]	4161	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_1151236	[full]	1286	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_8243	[full]	3091	No	NA	0	3	Low-quality	Genome-fragment	2.29	0
S1-final-viral-combined_k141_345966	[full]	3091	No	NA	0	4	Low-quality	Genome-fragment	2.51	0
S7-final-viral-combined_k141_176840	[full]	3091	No	NA	0	2	Low-quality	Genome-fragment	1.39	0
S12-final-viral-combined_k141_383481	[full]	1247	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_15233	[full]	3088	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_98966	[full]	1271	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_83188	[full]	1286	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_166447	[full]	1485	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_234200	[full]	2293	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_266419	[full]	3091	No	NA	2	0	Low-quality	Genome-fragment	8.59	0
S1-final-viral-combined_k141_375923	[full]	3092	No	NA	1	0	Low-quality	Genome-fragment	2.38	0
S7_k141_93445	[full]	3092	No	NA	0	1	Low-quality	Genome-fragment	6.66	0
S17-k141_71843	[full]	3092	No	NA	1	0	Low-quality	Genome-fragment	0.25	0
S12-final-viral-combined_k141_166464	[full]	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_109411	[full]	3092	No	NA	0	0	Low-quality	Genome-fragment	5.11	0
S8_k141_93486	[full]	3092	No	NA	1	0	Low-quality	Genome-fragment	7.43	0
S12-final-viral-combined_k141_228238	[full]	3086	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_399981	[full]	2280	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_166477	[full]	1288	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_59260	[full]	3093	No	NA	0	0	Low-quality	Genome-fragment	6.58	0
S11-final-viral-combined_k141_241531	[full]	3093	No	NA	0	0	Low-quality	Genome-fragment	4.38	0
S1-final-viral-combined_k141_160635	[full]	3093	No	NA	0	1	Low-quality	Genome-fragment	5.51	0
S12-final-viral-combined_k141_15357	[full]	1110	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_52561	[full]	3093	No	NA	0	1	Low-quality	Genome-fragment	3.59	0
S12-final-viral-combined_k141_300361	[full]	1810	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_91181	[full]	3093	No	NA	0	2	Low-quality	Genome-fragment	1.49	0
S12-final-viral-combined_k141_132177	[full]	1198	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_136292	[full]	3093	No	NA	0	0	Low-quality	Genome-fragment	7.21	0
S4-final-viral-combined_k141_77551	[full]	3093	No	NA	0	1	Low-quality	Genome-fragment	4.4	0
S12-final-viral-combined_k141_83181	[full]	1878	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_167515	[full]	3094	No	NA	0	1	Low-quality	Genome-fragment	2.88	0
S7-final-viral-combined_k141_202007	[full]	3094	No	NA	0	0	Low-quality	Genome-fragment	5.45	0
S12-final-viral-combined_k141_238125	[full]	1439	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_249787	[full]	16419	No	NA	10	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_350620	[full]	2158	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_234325	[full]	1532	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_65755	[full]	3287	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_181484	[full]	3913	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_103858	[full]	3094	No	NA	1	0	Low-quality	Genome-fragment	2.37	0
S12-final-viral-combined_k141_265966	[full]	4476	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_50100	[full]	3695	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_188934	[full]	3095	No	NA	0	0	Low-quality	Genome-fragment	3.11	0
S12-final-viral-combined_k141_15480	[full]	2338	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_242140	[full]	3096	No	NA	0	0	Low-quality	Genome-fragment	6.83	0
S1-final-viral-combined_k141_178551	[full]	3097	No	NA	3	0	Low-quality	Genome-fragment	4.98	0
S12-final-viral-combined_k141_200245	[full]	2107	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_99239	[full]	1031	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_200153	[full]	3097	No	NA	0	2	Low-quality	Genome-fragment	7.18	0
S12-final-viral-combined_k141_266011	[full]	3740	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_238125	[full]	3097	No	NA	0	1	Low-quality	Genome-fragment	1.4	0
S12-final-viral-combined_k141_383821	[full]	3046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_240486	[full]	3098	No	NA	0	2	Low-quality	Genome-fragment	1.06	0
S12-final-viral-combined_k141_217552	[full]	2215	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_334290	[full]	1376	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_167540	[full]	3098	No	NA	1	0	Low-quality	Genome-fragment	1.19	0
S12-final-viral-combined_k141_50197	[full]	1785	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_350735	[full]	2800	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_20173	[full]	3098	No	NA	2	0	Low-quality	Genome-fragment	8.12	0
S12-final-viral-combined_k141_183652	[full]	2416	No	NA	0					



S12-final-viral-combined_k141_334532	[full]	5146	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_321591	[full]	2122	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_166385	[full]	3106	No	NA	0	4	Low-quality	Genome-fragment	NA	4.52	0
S12-final-viral-combined_k141_365771	[full]	1093	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_83200	[full]	3106	No	NA	0	0	Low-quality	Genome-fragment	NA	7.34	0
S12-final-viral-combined_k141_250105	[full]	2679	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_67163	[full]	3106	No	NA	0	2	Low-quality	Genome-fragment	NA	3.27	0
S12-final-viral-combined_k141_351016	[full]	3426	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_167340	[full]	1573	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_183088	[full]	3106	No	NA	0	2	Low-quality	Genome-fragment	NA	1.58	0
S12-final-viral-combined_k141_99626	[full]	1523	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_218054		3106	No	NA	0	0	Low-quality	Genome-fragment	NA	4.39	0
S2_k141_197641		3107	No	NA	0	2	Low-quality	Genome-fragment	NA	0.6	0
S2_k141_7957		3107	No	NA	0	1	Low-quality	Genome-fragment	NA	3.31	0
S3-final-viral-combined_k141_136862	[H2gme]	3108	No	NA	0	0	Low-quality	Genome-fragment	NA	2.03	0
S12_k141_61535		3108	No	NA	0	0	Low-quality	Genome-fragment	NA	6.49	0
S9-final-viral-combined_k141_99246	[full]	3109	No	NA	0	0	Low-quality	Genome-fragment	NA	6.99	0
S11-final-viral-combined_k141_115652	[full]	3109	Yes	993	1	1	Low-quality	Genome-fragment	NA	0.46	68.06
S12-final-viral-combined_k141_145047	[full]	2208	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_32644	[full]	13102	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_351122	[full]	1803	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_298597	[full]	2206	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_183957	[full]	1639	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_92371	[full]	3109	No	NA	0	3	Low-quality	Genome-fragment	NA	3.57	0
S12-final-viral-combined_k141_400125	[full]	4391	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_167146	[full]	1759	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_226757	[full]	3110	No	NA	1	0	Low-quality	Genome-fragment	NA	1.11	0
S12-final-viral-combined_k141_217509	[full]	6472	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_15871	[full]	2450	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_132751	[full]	4615	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_99704	[full]	82142	No	24	0	0	Medium-quality	Genome-fragment	NA	67.85	0
S9-final-viral-combined_k141_351120	[full]	3111	No	NA	0	3	Low-quality	Genome-fragment	NA	2.23	0
S12-final-viral-combined_k141_15865	[full]	2056	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_32707	[full]	1283	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_284487	[full]	3111	No	NA	0	3	Low-quality	Genome-fragment	NA	3.57	0
S12-final-viral-combined_k141_114027	[full]	10048	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_66402	[full]	5537	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_66403	[full]	1251	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_287490	[full]	3112	No	NA	0	0	Low-quality	Genome-fragment	NA	5.68	0
S12-final-viral-combined_k141_334700	[full]	1093	No	NA	1	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_116050	[full]	2330	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_228071	[full]	2112	No	NA	0	0	Low-quality	Genome-fragment	NA	5.87	0
S12-final-viral-combined_k141_32764	[full]	2432	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_384315	[full]	3615	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_2282	[full]	1252	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_366045	[full]	3113	No	NA	4	0	Not-determined	Genome-fragment	NA	6.84	0
S11-final-viral-combined_k141_225908	[full]	3113	No	NA	0	0	Low-quality	Genome-fragment	NA	1.06	0
S11_k141_191820		3113	No	NA	0	0	Low-quality	Genome-fragment	NA	3.59	0
S8_k141_150166		3113	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_334734	[full]	2236	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_149677	[full]	1459	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9_k141_50689		3114	No	NA	0	2	Low-quality	Genome-fragment	NA	3.88	0
S7-final-viral-combined_k141_28640	[full]	2114	No	NA	2	0	Low-quality	Genome-fragment	NA	6.67	0
S17-k141_65196		3114	No	NA	0	0	Low-quality	Genome-fragment	NA	3.56	0
S1-final-viral-combined_k141_114773	[full]	3115	No	NA	0	1	Low-quality	Genome-fragment	NA	2.24	0
S12-final-viral-combined_k141_334757	[full]	4789	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_99186	[full]	2860	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_384391	[full]	3240	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_149714	[full]	2610	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_155308		3115	No	NA	0	0	Low-quality	Genome-fragment	NA	3.14	0
S12-final-viral-combined_k141_69715	[full]	3115	No	NA	0	2	Low-quality	Genome-fragment	NA	2.38	0
S8-final-viral-combined_k141_20674	[full]	3115	No	NA	1	0	Low-quality	Genome-fragment	NA	5.38	0
S8_k141_6282		3115	No	NA	0	1	Low-quality	Genome-fragment	NA	1.68	0
S1-final-viral-combined_k141_151131	[full]	3116	No	NA	0	0	Low-quality	Genome-fragment	NA	2.4	0
S7_k141_114524		3116	No	NA	0	0	Low-quality	Genome-fragment	NA	5.22	0
S6_k141_102908		3116	No	NA	0	3	Low-quality	Genome-fragment	NA	2.25	0
S9-final-viral-combined_k141_70947	[full]	3117	No	NA	0	0	Low-quality	Genome-fragment	NA	3.89	0
S12-final-viral-combined_k141_86007	[full]	3117	No	NA	1	0	Low-quality	Genome-fragment	NA	2.31	0
S12-final-viral-combined_k141_366171	[full]	3561	No	NA	0	0	Not-determined	Genome-fragment	NA	90.9	0
S12-final-viral-combined_k141_132907	[full]	4130	No	30	0	0	High-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_366173	[full]	2954	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_351321	[full]	1575	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_182591	[full]	3118	No	NA	0	0	Low-quality	Genome-fragment	NA	5.56	0
S17-final-viral-combined_k141_43557	[full]	3118	No	NA	0	0	Low-quality	Genome-fragment	NA	5.66	0
S12-final-viral-combined_k141_149756	[full]	1429	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_370906	[full]	3118	No	NA	0	0	Low-quality	Genome-fragment	NA	5.88	0
S12-final-viral-combined_k141_66622	[full]	2525	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_384460	[full]	1027	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9_k141_118003		3119	No	NA	1	0	Low-quality	Genome-fragment	NA	5.8	0
S12-final-viral-combined_k141_132974	[full]	2815	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_363234	[full]	3119	No	NA	4	0	Low-quality	Genome-fragment	NA	5.53	0
S12-final-viral-combined_k141_131633	[full]	3119	No	NA	0	3	Low-quality	Genome-fragment	NA	0.92	0
S9-final-viral-combined_k141_113310	[full]	3120	No	NA	0	2	Low-quality	Genome-fragment	NA	0.92	0
S12-final-viral-combined_k141_266567	[full]	1403	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_384520	[full]	4218	No	NA	0	3	Not-determined	Genome-fragment	NA	6.68	0
S11-final-viral-combined_k141_11761	[full]	3120	No	NA	0	0	Low-quality	Genome-fragment	NA	7.14	0
S1-final-viral-combined_k141_276808	[full]	3120	No	NA	0	1	Low-quality	Genome-fragment	NA	3.32	0
S5_k141_118665		3120	No	NA	0	0	Low-quality	Genome-fragment	NA	3.7	0
S12-final-viral-combined_k141_22050	[full]	3120	No	NA	1	0	Low-quality	Genome-fragment	NA	5.34	0
S2_k141_180204		3120	No	NA	0	1	Low-quality	Genome-fragment	NA	97.46	0
S12-final-viral-combined_k141_250551	[full]	41741	No	NA	5	2	High-quality	Genome-fragment	NA	1.55	0
S8_k141_255148		3120	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_66749	[full]	1223	No	NA	0	0	Not-determined	Genome-fragment	NA	1.69	0
S1-final-viral-combined_k141_383983	[full]	3121	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_100046	[full]	1215	No	NA	0	1	Not-determined	Genome-fragment	NA	5.16	0
S1_k141_330699		3121	No	NA	0	0	Low-quality	Genome-fragment	NA	7.4	0
S17-final-viral-combined_k141_155963	[full]	3121	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_351414	[full]	2120	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_16344	[full]	4442	No	NA	0	3	Not-determined	Genome-fragment	NA	3.48	0
S12-final-viral-combined_k141_314726	[full]	3121	No	NA	0	0	Low-quality	Genome-fragment	NA	4.63	35.11
S11-final-viral-combined_k141_102994	[full]	3122	Yes	2026	1	1	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_66812	[full]	1410	No	NA	0	1	Not-determined	Genome-fragment	NA	2.19	0
S12-final-viral-combined_k141_66811	[full]	4856	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_131056	[full]	3122	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_133180	[full]	1525	No	NA	0	1	Not-determined	Genome-fragment	NA	5.24	0
S12-final-viral-combined_k141_133187	[full]	2439	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_266681	[full]	1268	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_133215	[full]	1861	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_400553	[full]	1743	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_100130	[full]	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_250647	[full]	1533	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_14477	[full]	3122	No	NA	2	0	Low-quality	Genome-fragment	NA	5.24	0
S9-final-viral-combined_k141_25180	[full]	3123	No	NA	0	0	Low-quality	Genome-fragment	NA	5.34	0
S17-final-viral-combined_k141_89747	[full]	3123	No	NA	7	0	Low-quality	Genome-fragment	NA	9.14	0
S4_k141_1121261		3123	No	NA	0	0	Low-quality	Genome-fragment	NA	5.22	0
S8-final-viral-combined_k141_144362	[full]	3123	No	NA	0	2	Low-quality	Genome-fragment	NA	2.31	0
S12-final-viral-combined_k141_100195	[full]	3291	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_301284	[full]	3010	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_400590	[full]	2681	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_331291	[full]	1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_301290	[full]	3028	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_80637	[full]	3124	Yes	998	1	2	Low-quality	Genome-fragment	NA</		



S12-final-viral-combined_k141_117056[]	[full]	5039	No	NA	0	2	Not-determined	Genome-fragment	NA	4.34	0	
S11-final-viral-combined_k141_30459[]	[full]	3133	No	NA	3	0	Low-quality	Genome-fragment	NA	2.33	0	
S7-final-viral-combined_k141_33352[]	[full]	3133	No	NA	0	0	Low-quality	Genome-fragment	NA	2.33	0	
S12-final-viral-combined_k141_117113[]	[full]	1136	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_267423[]	[full]	1717	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S17-final-viral-combined_k141_192416[]	[full]	3133	No	NA	0	0	Low-quality	Genome-fragment	NA	3.86	0	
S12-final-viral-combined_k141_133759[]	[full]	2689	No	NA	0	3	Not-determined	Genome-fragment	NA	7.45	0	
S12_k141_182334		3133	No	NA	0	2	Low-quality	Genome-fragment	NA	3.26	0	
S2_k141_237139		3133	No	NA	2	0	Low-quality	Genome-fragment	NA	7.45	0	
S12-final-viral-combined_k141_133789[]	[full]	1051	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_401196[]	[full]	5239	No	NA	0	1	Not-determined	Genome-fragment	NA	6.34	24.96	
S2_k141_245586		3133	Yes	NA	2	1	Low-quality	Genome-fragment	NA	6.34	0	
S12-final-viral-combined_k141_401222[]	[full]	1395	No	NA	0	0	Not-determined	Genome-fragment	NA	5.55	0	
S7-final-viral-combined_k141_42140[]	[full]	3134	No	NA	0	0	Low-quality	Genome-fragment	NA	8.05	0	
S12-final-viral-combined_k141_267278[]	[full]	6251	No	NA	0	2	Not-determined	Genome-fragment	NA	8.43	0	
S12-final-viral-combined_k141_267531[]	[full]	1459	No	NA	2	1	Not-determined	Genome-fragment	NA	3.69	0	
S7-final-viral-combined_k141_201858[]	[full]	3134	No	NA	3	0	Low-quality	Genome-fragment	NA	2.43	0	
S17-final-viral-combined_k141_201536[]	[full]	3134	No	NA	2	0	Low-quality	Genome-fragment	NA	3.05	0	
S12-final-viral-combined_k141_401346[]	[full]	3482	No	NA	0	1	Not-determined	Genome-fragment	NA	2.52	0	
S12-final-viral-combined_k141_401348[]	[full]	2958	No	NA	0	0	Not-determined	Genome-fragment	NA	4.75	0	
S17-final-viral-combined_k141_192348[]	[full]	3134	No	NA	2	0	Low-quality	Genome-fragment	NA	2.52	0	
S12-final-viral-combined_k141_367581[]	[full]	1103	No	NA	0	0	Not-determined	Genome-fragment	NA	2.43	0	
S12-final-viral-combined_k141_367590[]	[full]	1727	No	NA	0	0	Not-determined	Genome-fragment	NA	51.73	0	
S6-final-viral-combined_k141_25729[]	[full]	3134	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_367632[]	[full]	1294	No	NA	0	0	Not-determined	Genome-fragment	NA	3.05	0	
S8-final-viral-combined_k141_52743[]	[H2gene]	3134	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_367827[]	[full]	5837	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_267809[]	[full]	1652	No	NA	0	1	Not-determined	Genome-fragment	NA	100	53.73	
S12-final-viral-combined_k141_368100[]	[full]	11274	Yes	NA	52158	26	Complete	High-quality	Genome-fragment	NA	0	
S12-final-viral-combined_k141_368216[]	[full]	1502	No	NA	0	0	Not-determined	Genome-fragment	NA	6.73	0	
S1_k141_172255		3135	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_234454[]	[O_partial]	25759	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_334917[]	[O_partial]	16813	No	NA	0	4	Not-determined	Genome-fragment	NA	2.52	0	
S12_k141_53474		3135	No	NA	1	0	Low-quality	Genome-fragment	NA	51	0	
S12-final-viral-combined_k141_137447[]	[O_partial]	4229	No	NA	1	0	Medium-quality	Genome-fragment	NA	1.65	0	
S2-final-viral-combined_k141_77766[]	[full]	3135	No	NA	0	1	Low-quality	Genome-fragment	NA	4.25	26.49	
S5-final-viral-combined_k141_173433[]	[full]	3136	No	NA	1	0	Low-quality	Genome-fragment	NA	19.95	23.42	
S1-final-viral-combined_k141_148693[]	[full]	3117	Yes	NA	2306	1	Low-quality	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_168798[]	[O_partial]	4000	Yes	NA	30653	8	High-quality	High-quality	Genome-fragment	NA	0	
S12-final-viral-combined_k141_84788[]	[O_partial]	22085	No	NA	0	6	Not-determined	Genome-fragment	NA	2.52	0	
S5-final-viral-combined_k141_188342[]	[full]	3137	No	NA	0	0	Low-quality	Genome-fragment	NA	4.75	0	
S1_k141_528		3138	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_185931[]	[O_partial]	3114	No	NA	0	5	Not-determined	Genome-fragment	NA	3.52	0	
S5-final-viral-combined_k141_124006[]	[full]	3138	No	NA	3	0	Low-quality	Genome-fragment	NA	5.51	0	
S7-final-viral-combined_k141_222241[]	[full]	3138	No	NA	0	0	Low-quality	Genome-fragment	NA	7.28	0	
S12-final-viral-combined_k141_360181[]	[O_partial]	17461	No	NA	0	10	Not-determined	Genome-fragment	NA	4.92	49.06	
S7-final-viral-combined_k141_173507[]	[full]	3138	No	NA	0	3	Low-quality	Genome-fragment	NA	100	36.73	
S5_k141_156594		3139	Yes	NA	1599	1	2	Low-quality	Genome-fragment	NA	0	
S12-final-viral-combined_k141_220029[]	[O_partial]	10676	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_270839[]	[O_partial]	54725	Yes	NA	34624	6	17	Complete	High-quality	Genome-fragment	NA	
S12-final-viral-combined_k141_120125[]	[O_partial]	12078	No	NA	0	11	Not-determined	Genome-fragment	NA	1.6	0	
S12-final-viral-combined_k141_37166[]	[O_partial]	10772	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0	
S2-final-viral-combined_k141_175574[]	[full]	3139	No	NA	0	3	Low-quality	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_138432[]	[O_partial]	11277	No	NA	0	4	Not-determined	Genome-fragment	NA	7.78	0	
S11-final-viral-combined_k141_239134[]	[full]	3140	No	NA	0	0	Low-quality	Genome-fragment	NA	6.18	0	
S17-final-viral-combined_k141_157987[]	[full]	3140	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_4752[]	[O_partial]	13259	No	NA	0	7	Not-determined	Genome-fragment	NA	69.41	0	
S12-final-viral-combined_k141_373648[]	[O_partial]	21152	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_323658[]	[O_partial]	11952	No	NA	0	10	Not-determined	Genome-fragment	NA	19.34	0	
S12-final-viral-combined_k141_223051[]	[O_partial]	14781	No	NA	0	4	Not-determined	Genome-fragment	NA	39.31	0	
S17-final-viral-combined_k141_19075[]	[full]	3140	No	NA	1	0	Low-quality	Genome-fragment	NA	1.66	0	
S12-final-viral-combined_k141_157167[]	[O_partial]	3883	No	NA	1	0	High-quality	High-quality	Genome-fragment	NA	0	
S7_k141_238291		3141	No	NA	0	0	Low-quality	Genome-fragment	NA	6.94	0	
S9-final-viral-combined_k141_31567[]	[full]	3142	No	NA	2	0	Low-quality	Genome-fragment	NA	2.16	0	
S1-final-viral-combined_k141_430001[]	[full]	3142	Yes	NA	282	0	Low-quality	Genome-fragment	NA	0.54	91.02	
S8-final-viral-combined_k141_85754[]	[full]	3142	Yes	NA	1	3	Low-quality	Genome-fragment	NA	5.05	0	
S17-final-viral-combined_k141_231246[]	[full]	3143	No	NA	0	2	Low-quality	Genome-fragment	NA	1.34	0	
S12-final-viral-combined_k141_141157[]	[O_partial]	12794	No	NA	0	2	Not-determined	Genome-fragment	NA	6.53	0	
S12_k141_302331		3143	No	NA	1	0	Low-quality	Genome-fragment	NA	4.26	0	
S17-final-viral-combined_k141_29659[]	[full]	3144	No	NA	4	0	Low-quality	Genome-fragment	NA	2.09	0	
S8-final-viral-combined_k141_267897[]	[full]	3144	No	NA	0	1	Low-quality	Genome-fragment	NA	1.99	0	
S11-final-viral-combined_k141_178128[]	[full]	3145	No	NA	0	1	Low-quality	Genome-fragment	NA	3.07	35.55	
S1-final-viral-combined_k141_152109[]	[full]	3145	No	NA	1	1	Low-quality	Genome-fragment	NA	0	0	
S7_k141_30503		3145	Yes	NA	2027	1	1	Low-quality	Genome-fragment	NA	4.35	0
S12-final-viral-combined_k141_312983[]	[O_partial]	11027	No	NA	0	2	Low-quality	Genome-fragment	NA	4.55	0	
S8-final-viral-combined_k141_168056[]	[full]	3145	No	NA	0	0	Low-quality	Genome-fragment	NA	2.4	0	
S1-final-viral-combined_k141_168679[]	[full]	3146	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_162415[]	[O_partial]	10884	No	NA	0	11	Not-determined	Genome-fragment	NA	0	0	
S1-final-viral-combined_k141_172615[]	[full]	3146	No	NA	0	1	Low-quality	Genome-fragment	NA	7.06	0	
S12-final-viral-combined_k141_112207[]	[O_partial]	15004	No	NA	0	10	Not-determined	Genome-fragment	NA	4.95	0	
S12-final-viral-combined_k141_112382[]	[O_partial]	13708	No	NA	0	3	Not-determined	Genome-fragment	NA	6.59	0	
S8-final-viral-combined_k141_187169[]	[full]	3146	No	NA	0	0	Low-quality	Genome-fragment	NA	69.41	0	
S2-final-viral-combined_k141_232128[]	[full]	3147	No	NA	2	0	Low-quality	Genome-fragment	NA	1.42	0	
S8-final-viral-combined_k141_88440[]	[full]	3147	No	NA	1	0	Low-quality	Genome-fragment	NA	3.69	0	
S12-final-viral-combined_k141_164656[]	[O_partial]	24258	No	NA	0	0	Medium-quality	Genome-fragment	NA	9.49	0	
S7_k141_2875		3148	No	NA	0	2	Low-quality	Genome-fragment	NA	62.56	0	
S4_k141_63394		3148	No	NA	0	1	Low-quality	Genome-fragment	NA	0.38	0	
S9_k141_4527		3149	No	NA	3	0	Low-quality	Genome-fragment	NA	5.65	0	
S12-final-viral-combined_k141_133608[]	[O_partial]	3151	No	NA	1	0	Medium-quality	Genome-fragment	NA	6.78	0	
S7_k141_54313		3149	No	NA	0	1	Low-quality	Genome-fragment	NA	3.37	0	
S12-final-viral-combined_k141_145601[]	[full]	3150	No	NA	5	0	Low-quality	Genome-fragment	NA	1.79	0	
S12_k141_168303		3151	No	NA	1	1	Low-quality	Genome-fragment	NA	0.84	0	
S1-final-viral-combined_k141_214507[]	[full]	3152	No	NA	1	0	Low-quality	Genome-fragment	NA	0.93	0	
S7-final-viral-combined_k141_85940[]	[full]	3152	No	NA	1	0	Low-quality	Genome-fragment	NA	0.98	0	
S12-final-viral-combined_k141_251364[]	[H2gene]	1595	No	NA	0	2	Low-quality	Genome-fragment	NA	1.98	20.91	
S17-k141_78509		3152	No	NA	0	2	Low-quality	Genome-fragment	NA	7.74	0	
S12-final-viral-combined_k141_84075[]	[H2gene]	1408	No	NA	0	1	Not-determined	Genome-fragment	NA	8.87	39.8	
S4-final-viral-combined_k141_156689[]	[full]	3152	No	NA	0	1	Low-quality	Genome-fragment	NA	2.01	0	
S4_k141_42049		3152	No	NA	0	1	Low-quality	Genome-fragment	NA	6.65	0	
S12-final-viral-combined_k141_100851[]	[H2gene]	1069	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S8_k141_115790		3152	Yes	NA	2493	1	1	Low-quality	Genome-fragment	NA	0	0
S8_k141_131722		3152	No	NA	0	0	Low-quality	Genome-fragment	NA	7.84	0	
S11_k141_172206		3153	No	NA	0	1	Low-quality	Genome-fragment	NA	2.01	0	
S12-final-viral-combined_k141_335335[]	[H2gene]	1585	No	NA	0	0	Not-determined	Genome-fragment	NA	6.65	0	
S12-final-viral-combined_k141_354704[]	[full]	3153	Yes	NA	1898	2	Low-quality	Genome-fragment	NA	0	0	
S8-final-viral-combined_k141_12787[]	[full]	3153	No	NA	4	0	Low-quality	Genome-fragment	NA	0	0	
S11-final-viral-combined_k141_322835[]	[full]	3154	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0	
S17-final-viral-combined_k141_180774[]	[full]	3154	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_135067[]	[H2gene]	1171	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_1508[]	[H2gene]	1413	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_369780[]	[H2gene]	1163	No	NA	0	1	Not-determined	Genome-fragment	NA	6.77	0	
S12-final-viral-combined_k141_359594[]	[full]	3154	No	NA	0	1	Low-quality	Genome-fragment	NA	4.09	0	
S12_k141_115148		3155	No	NA	0	0	Low-quality	Genome-fragment	NA	1.42	0	
S6-final-viral-combined_k141_170501[]	[full]	3155	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0	
S12-final-viral-combined_k141_152472[]	[H2gene]	3502	No	NA	0	0	Not-determined	Genome-fragment	NA	12.48	0	
S12-final-viral-combined_k141_319986[]	[H2gene]	1373	No	NA	0	0	Not-determined	Genome-fragment	NA	7.51	0	
S2-final-viral-combined_k141_102643[]	[full]	3156	No	NA	2	0	Low-quality	Genome-fragment	NA	5.3	0	
S11-final-viral-combined_k141_185441[]	[full]	3157	No	NA	0	1	Low-quality	Genome-fragment	NA	6.71	0	
S17-final-viral-combined_k141_145473[]	[full]	3157	No	NA	0	1	Low-quality	Genome-fragment	NA	7.79	0	
S8_k141_23184												



S11-final-viral-combined_k141_96396	[full]	3170	No	NA	0	3	Low-quality	Genome-fragment	1.53	0	
S5-final-viral-combined_k141_115529	[full]	3170	No	NA	4	0	Low-quality	Genome-fragment	8.75	0	
S12_k141_78288		3170	No	NA	0	0	Low-quality	Genome-fragment	1.18	0	
S6-final-viral-combined_k141_111148	[full]	3170	No	NA	0	1	Low-quality	Genome-fragment	5.81	0	
S17-final-viral-combined_k141_131850	[full]	3171	No	NA	0	2	Low-quality	Genome-fragment	4.31	0	
S12-final-viral-combined_k141_189754	[full]	3171	No	NA	0	1	Low-quality	Genome-fragment	3.38	0	
S2_k141_240285		3171	No	NA	0	3	Low-quality	Genome-fragment	1.16	0	
S8_k141_207785		3171	No	NA	0	0	Low-quality	Genome-fragment	8.15	0	
S12-final-viral-combined_k141_380265	[full]	3172	No	NA	1	0	Low-quality	Genome-fragment	7.66	0	
S1-final-viral-combined_k141_21366	[full]	3173	No	NA	1	0	Low-quality	Genome-fragment	4.8	0	
S12-final-viral-combined_k141_156934	[H2gene]	2066	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_48831	[full]	3173	No	NA	0	1	Low-quality	Genome-fragment	6.88	0	
S12-final-viral-combined_k141_73914	[H2gene]	1701	No	NA	2	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_40056	[H2gene]	1554	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_106501	[H2gene]	1976	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_274143	[H2gene]	1412	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_156067	[full]	3174	No	NA	0	0	Low-quality	Genome-fragment	8.36	0	
S12-final-viral-combined_k141_3963	[full]	3174	No	NA	1	0	Low-quality	Genome-fragment	8.14	0	
S4_k141_161877		3174	No	NA	1	0	Low-quality	Genome-fragment	5.12	0	
S2_k141_202482		3175	No	NA	0	1	Low-quality	Genome-fragment	1.32	0	
S11_k141_258242		3176	No	NA	0	0	Low-quality	Genome-fragment	6.23	0	
S12-final-viral-combined_k141_140494	[H2gene]	3189	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_112091	[full]	3176	No	NA	0	1	Low-quality	Genome-fragment	5.84	0	
S12-final-viral-combined_k141_207614	[H2gene]	1470	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1_k141_82765		3176	No	NA	0	2	Low-quality	Genome-fragment	1.75	0	
S12-final-viral-combined_k141_6656	[H2gene]	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_82625	[full]	3176	No	NA	0	2	Low-quality	Genome-fragment	1.29	0	
S5_k141_31160		3176	Yes	NA	1343	1	1	Low-quality	Genome-fragment	0.62	57.71
S12_k141_31194		3176	No	NA	0	1	Low-quality	Genome-fragment	6.07	0	
S17-k141_26252		3177	No	NA	3	0	Low-quality	Genome-fragment	7.53	0	
S2-final-viral-combined_k141_16835	[full]	3177	No	NA	0	1	Low-quality	Genome-fragment	3.38	0	
S8-final-viral-combined_k141_83167	[full]	3177	No	NA	1	1	Low-quality	Genome-fragment	2.42	0	
S9-final-viral-combined_k141_59156	[full]	3179	No	NA	0	2	Low-quality	Genome-fragment	6.37	0	
S12-final-viral-combined_k141_375598	[H2gene]	1571	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_82889	[full]	3179	No	NA	0	1	Low-quality	Genome-fragment	4.23	0	
S1-final-viral-combined_k141_246671	[full]	3179	No	NA	0	0	Low-quality	Genome-fragment	3.1	0	
S1_k141_320103		3179	No	NA	0	0	Low-quality	Genome-fragment	5.24	0	
S3-final-viral-combined_k141_15745	[full]	3179	No	NA	4	0	Low-quality	Genome-fragment	5.26	0	
S12-final-viral-combined_k141_325578	[H2gene]	1484	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_258218	[H2gene]	1950	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_86531	[full]	3179	No	NA	1	0	Low-quality	Genome-fragment	2.18	0	
S12-final-viral-combined_k141_24697	[H2gene]	2096	No	NA	1	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_28998	[full]	3180	No	NA	0	0	Low-quality	Genome-fragment	3.24	0	
S8_k141_109932		3180	No	NA	2	0	Low-quality	Genome-fragment	7.81	0	
S8-final-viral-combined_k141_242302	[full]	3181	No	NA	0	0	Low-quality	Genome-fragment	7.36	0	
S3-final-viral-combined_k141_21786	[full]	3182	No	NA	4	0	Low-quality	Genome-fragment	9.12	0	
S7-final-viral-combined_k141_90881	[full]	3182	No	NA	0	3	Low-quality	Genome-fragment	4.18	0	
S12-final-viral-combined_k141_41484	[H2gene]	1315	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_255397	[full]	3182	No	NA	0	1	Low-quality	Genome-fragment	7.09	0	
S12-final-viral-combined_k141_358423	[H2gene]	1419	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_181420	[full]	3183	Yes	NA	2302	1	1	Low-quality	Genome-fragment	1.42	27.68
S12-final-viral-combined_k141_208775	[H2gene]	2296	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1_k141_343190		3183	No	NA	0	4	Low-quality	Genome-fragment	0.82	0	
S2-final-viral-combined_k141_238696	[full]	3183	No	NA	0	0	Low-quality	Genome-fragment	5.28	0	
S1-final-viral-combined_k141_226848	[full]	3185	No	NA	0	0	Low-quality	Genome-fragment	4.94	0	
S12-final-viral-combined_k141_342365	[H2gene]	1644	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_108522	[H2gene]	1079	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1_k141_370285		3185	No	NA	5	0	Low-quality	Genome-fragment	8.04	0	
S7_k141_158482		3185	No	NA	0	0	Low-quality	Genome-fragment	5.06	0	
S12-final-viral-combined_k141_74476	[full]	3185	No	NA	0	1	Low-quality	Genome-fragment	6.3	0	
S12-final-viral-combined_k141_276791	[H2gene]	1104	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_43023	[H2gene]	1295	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_24254	[full]	3185	No	NA	0	0	Low-quality	Genome-fragment	8.36	0	
S12-final-viral-combined_k141_25744	[H2gene]	1543	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_203713		3186	Yes	NA	549	0	Low-quality	Genome-fragment	0.68	82.77	
S12-final-viral-combined_k141_311331	[H2gene]	1274	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_120373		3186	No	NA	0	2	Low-quality	Genome-fragment	2.16	0	
S8_k141_220193		3186	No	NA	0	3	Low-quality	Genome-fragment	3.88	0	
S12-final-viral-combined_k141_42972	[H2gene]	1224	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_202741		3186	Yes	NA	729	1	1	Low-quality	Genome-fragment	0.33	77.12
S12-final-viral-combined_k141_243596	[H2gene]	1392	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_302243	[full]	3188	No	NA	0	0	Low-quality	Genome-fragment	2.39	0	
S7-final-viral-combined_k141_126021	[full]	3190	No	NA	2	0	Low-quality	Genome-fragment	5	0	
S1-final-viral-combined_k141_267982	[full]	3191	No	NA	0	3	Low-quality	Genome-fragment	1.54	0	
S1-final-viral-combined_k141_128806	[full]	3191	No	NA	0	3	Low-quality	Genome-fragment	5.99	0	
S12-final-viral-combined_k141_9176	[H2gene]	1341	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_341729	[full]	3191	No	NA	0	0	Low-quality	Genome-fragment	6.61	0	
S12-final-viral-combined_k141_160512	[H2gene]	1135	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_74091	[full]	3191	No	NA	0	0	Low-quality	Genome-fragment	7.13	0	
S11-final-viral-combined_k141_303354	[full]	3192	No	NA	3	0	Low-quality	Genome-fragment	5.28	0	
S1_k141_371977		3192	No	NA	0	3	Low-quality	Genome-fragment	6.98	0	
S12-final-viral-combined_k141_39565	[H2gene]	2475	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_243976	[H2gene]	1390	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_26999	[full]	3192	No	NA	0	0	Low-quality	Genome-fragment	5.92	0	
S12-final-viral-combined_k141_77666	[H2gene]	2056	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_56682	[full]	3193	No	NA	0	1	Low-quality	Genome-fragment	6.77	0	
S12-final-viral-combined_k141_377264	[H2gene]	1036	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_140017	[full]	3194	No	NA	0	3	Low-quality	Genome-fragment	1.44	0	
S12-final-viral-combined_k141_44213	[H2gene]	1324	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_395165	[H2gene]	1310	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_212181	[full]	3195	No	NA	0	1	Low-quality	Genome-fragment	3.18	0	
S1-final-viral-combined_k141_138741	[full]	3195	No	NA	0	1	Low-quality	Genome-fragment	7.52	0	
S12-final-viral-combined_k141_295407	[H2gene]	1802	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_119547	[full]	3195	No	NA	0	4	Low-quality	Genome-fragment	1.02	0	
S12-final-viral-combined_k141_212134	[H2gene]	1750	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_115262	[H2gene]	3195	No	NA	1	0	Low-quality	Genome-fragment	6.81	0	
S12-final-viral-combined_k141_295648	[H2gene]	1280	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_202122	[full]	3196	No	NA	2	0	Low-quality	Genome-fragment	4.95	0	
S1-final-viral-combined_k141_205018	[full]	3196	No	NA	0	0	Low-quality	Genome-fragment	8.55	0	
S9-final-viral-combined_k141_126119	[full]	3197	No	NA	0	3	Low-quality	Genome-fragment	3.74	0	
S12-final-viral-combined_k141_395592	[H2gene]	1015	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1_k141_395133		3197	No	NA	0	0	Low-quality	Genome-fragment	7.54	0	
S2_k141_120242		3197	No	NA	0	0	Low-quality	Genome-fragment	4.4	0	
S1-final-viral-combined_k141_311831	[full]	3198	No	NA	1	0	Low-quality	Genome-fragment	5.81	0	
S3_k141_94901		3198	No	NA	1	0	Low-quality	Genome-fragment	5.79	0	
S7_k141_91120		3198	No	NA	0	4	Low-quality	Genome-fragment	3.48	0	
S12-final-viral-combined_k141_44944	[H2gene]	1453	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_207191	[full]	3198	No	NA	0	0	Low-quality	Genome-fragment	6.47	0	
S4-final-viral-combined_k141_105507	[full]	3198	No	NA	0	0	Low-quality	Genome-fragment	3.76	0	
S6-final-viral-combined_k141_629	[full]	3198	No	NA	0	1	Low-quality	Genome-fragment	5.84	0	
S1_k141_109191		3199	No	NA	0	0	Low-quality	Genome-fragment	2.73	0	
S17-final-viral-combined_k141_51277	[full]	3199	No	NA	1	0	Low-quality	Genome-fragment	5.65	0	
S2-final-viral-combined_k141_104200	[full]	3199	No	NA	0	3	Low-quality	Genome-fragment	2.59	0	
S8_k141_110686		3199	No	NA	0	1	Low-quality	Genome-fragment	1.72	0	
S12-final-viral-combined_k141_178214	[H2gene]	1100	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_10619	[H2gene]	1447	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_207856	[full]	3200	No	NA	0	0	Low-quality	Genome-fragment	8.62	0	
S5-final-viral-combined_k141_33215	[full]	3200	No	NA	3	0	Low-quality	Genome-fragment	8.01	0	
S1-final-viral-combined_k141_167466	[full]	3201	No	NA	1	0	Low-quality	Genome-fragment	2.04	0	
S3_k141_5095		3201	No	NA	2	0	Low-quality	Genome-fragment	5.3	0	
S12-final-viral-combined_k141_45688	[H2gene]	2024	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_296509	[H2gene]	1073	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_215106		3201	No	NA	3	0	Low-quality	Genome-fragment	5.79	0	
S2_k141_174802		3201	No	NA	2	0	Low-quality	Genome-fragment	3.65	0	
S3-final-viral-combined_k141_112327	[full]	3202	No	NA	0	2	Low-quality	Genome-fragment	1.39	0	
S3_k141_114964		3202	No	NA	0	1	Low-quality	Genome-fragment	3.01	0	
S7-final-viral-combined_k141_84272	[full]	3202	No	NA	0	1	Low-quality	Genome-fragment	1.79	0	
S12-final-viral-combined_k141_212807	[H2gene]	1049	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_11477	[H2gene]	1113	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_264523											



S17-final-viral-combined_k141_35045	[full]	3216	No	NA	2	0	Low-quality	Genome-fragment	2	0	
S12_k141_277198		3216	No	NA	3	0	Low-quality	Genome-fragment	2.4	0	
S12-final-viral-combined_k141_216660	[H2gene]	1305	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_284257	[H2gene]	1712	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_317884	[H2gene]	1714	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_134640	[full]	3217	No	NA	0	0	Low-quality	Genome-fragment	5.99	0	
S7-final-viral-combined_k141_155516	[full]	3218	No	NA	0	1	Low-quality	Genome-fragment	1.54	0	
S12-final-viral-combined_k141_98960	[H2gene]	1315	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_256648		3218	Yes	NA	1	0	Low-quality	Genome-fragment	0.12	89.15	
S12-final-viral-combined_k141_132105	[H2gene]	1029	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_399957	[H2gene]	1087	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9_k141_74080		3219	No	NA	0	1	Low-quality	Genome-fragment	7.56	0	
S1-final-viral-combined_k141_107001	[full]	3219	No	NA	0	0	Low-quality	Genome-fragment	1.64	0	
S1_k141_2290		3219	No	NA	0	1	Low-quality	Genome-fragment	8.37	0	
S12-final-viral-combined_k141_140618	[H2gene]	1272	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_297057	[full]	3219	No	NA	3	0	Low-quality	Genome-fragment	9.03	0	
S7_k141_166395		3219	No	NA	0	0	Low-quality	Genome-fragment	5.62	0	
S12-final-viral-combined_k141_56578	[full]	3219	No	NA	0	2	Low-quality	Genome-fragment	1.91	0	
S2_k141_28021		3219	No	NA	0	0	Low-quality	Genome-fragment	7.54	0	
S12_k141_392957		3220	No	NA	0	0	Low-quality	Genome-fragment	3.18	0	
S1_k141_365635		3221	No	NA	0	1	Low-quality	Genome-fragment	4.66	0	
S12-final-viral-combined_k141_99899	[H2gene]	1328	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_384421	[H2gene]	1753	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_196613	[full]	3221	No	NA	0	1	Low-quality	Genome-fragment	8.07	0	
S17-final-viral-combined_k141_173333	[full]	3221	No	NA	0	2	Low-quality	Genome-fragment	2.45	0	
S12-final-viral-combined_k141_297057	[full]	3221	No	NA	0	2	Low-quality	Genome-fragment	3.59	0	
S1-final-viral-combined_k141_190010	[full]	3222	No	NA	0	0	Low-quality	Genome-fragment	5.45	0	
S17-final-viral-combined_k141_241588	[H2gene]	3222	No	NA	1	0	Low-quality	Genome-fragment	6.61	0	
S12-final-viral-combined_k141_255858	[full]	3222	No	NA	0	0	Low-quality	Genome-fragment	4.36	0	
S12-final-viral-combined_k141_367516	[H2gene]	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_188583	[full]	3222	No	NA	2	0	Low-quality	Genome-fragment	6.27	0	
S12_k141_217609		1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_16745		1531	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_83709		1584	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_234364		1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_83713		1518	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_117184		45814	No	NA	0	19	Not-determined	Genome-fragment	NA	0	
S12_k141_117196		3776	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_201143		1828	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_301366		1037	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_301387		2245	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_16246	[full]	3222	No	NA	1	0	Low-quality	Genome-fragment	4.9	0	
S12_k141_67008		3970	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_301383		1665	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_318084		2057	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_167503		1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_301394		1561	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S12_k141_134004		4003	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_369352		1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_334807		1448	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_134017		1005	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_16823		2340	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_167		1907	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_184276		30698	No	NA	18	1	High-quality	High-quality	95.99	0	
S12_k141_217794		7498	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_351619		1298	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_351622		4636	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_201107		3155	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_301478		1151	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_50445		1566	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_284828		1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_318246		1844	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_351653		28451	No	NA	0	13	Not-determined	Genome-fragment	NA	0	
S12_k141_301576		1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_172358	[full]	3223	No	NA	2	0	Low-quality	Genome-fragment	7.09	0	
S17-final-viral-combined_k141_234546	[full]	3223	No	NA	1	0	Low-quality	Genome-fragment	4.88	0	
S12_k141_117385		1330	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_314897		1298	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S12_k141_369473		1351	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_67216		1227	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_334902		4424	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_385271		15581	No	NA	29	0	Not-determined	Genome-fragment	NA	0	
S12_k141_100688		3128	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_67243		1420	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_267999		1183	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_351710		1319	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_158119	[full]	3223	No	NA	0	0	Low-quality	Genome-fragment	8.57	0	
S1_k141_87486		3224	No	NA	0	0	Low-quality	Genome-fragment	3.05	0	
S12_k141_234576		1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_100730		5102	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_116212	[full]	3225	No	NA	4	0	Low-quality	Genome-fragment	8.97	0	
S12_k141_301712		2959	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_318401		3022	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_268053		1859	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_25136	[full]	3225	No	NA	0	0	Low-quality	Genome-fragment	2.21	0	
S12_k141_67308		1933	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_334943		2140	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_334957		2747	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S12_k141_318428		1213	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_157991	[full]	3225	No	NA	0	3	Low-quality	Genome-fragment	1.02	0	
S7-final-viral-combined_k141_12554	[full]	3225	Yes	NA	2361	2	1	Low-quality	Genome-fragment	2.9	26.79
S12_k141_134294		1558	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_167780		1367	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_50619		1029	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_318456		1213	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_201146		1497	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_268091		1796	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_17160		2468	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_50631		8375	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_33998		1300	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_34023		1028	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_234725		1268	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_161547	[full]	3227	No	NA	0	0	Low-quality	Genome-fragment	3.36	0	
S12_k141_471		7288	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_217997		5874	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_268134		1305	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_234749		1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_112257	[full]	3228	No	NA	0	2	Low-quality	Genome-fragment	2.35	0	
S12_k141_17242		3671	No	NA	0	8	Not-determined	Genome-fragment	NA	0	
S12_k141_50712		7040	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_285183		2929	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_50714		2844	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_67390		1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_351747		4005	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_318600		1185	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_60072		3228	No	NA	1	0	Low-quality	Genome-fragment	8.79	0	
S12_k141_318618		2449	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_50772		1614	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_20713	[full]	3229	No	NA	0	1	Low-quality	Genome-fragment	6.58	0	
S12_k141_318651		6133	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S12_k141_318659		1247	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_369713		2764	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_392693	[full]	3230	No	NA	0	2	Low-quality	Genome-fragment	2.24	0	
S12_k141_201304		1156	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_234828		5005	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_285256		2214	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_100979		8392	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S12_k141_285264		1670	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_285281		1857	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_175740	[full]	3230	Yes	NA	720	1	3	Low-quality	Genome-fragment	0.31	77.71
S12_k141_285298		1186	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_682		5257	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_67502		1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_50871		1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_335337		5322	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S7_k141_223725		3230	No	NA	0	3	Low-quality	Genome-fragment	1.01	0	
S5-final-viral-combined_k141_132138	[full]	32									



S12_k141_368977	1732	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_34398	3263	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_51065	4759	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_24253	3236	No	NA	0	2	Low-quality	Genome-fragment	1.66	0
S2-final-viral-combined_k141_145207[[full	3237	No	NA	0	2	Low-quality	Genome-fragment	1.03	0
S12_k141_302103	3013	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12_k141_235125	23589	No	NA	1	0	Medium-quality	Genome-fragment	55.38	0
S12_k141_201673	5153	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_101153	2254	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_268553	1428	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_114224	3237	Yes	NA	2189	1	1	Low-quality	Genome-fragment	3.92
S12_k141_369055	1946	No	NA	0	2	Not-determined	Genome-fragment	NA	32.38
S12_k141_101207	2638	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_111114[[full	3237	No	NA	0	1	Low-quality	Genome-fragment	6.2	0
S11-final-viral-combined_k141_248146[[full	3238	No	NA	0	1	Low-quality	Genome-fragment	1.59	0
S7-final-viral-combined_k141_34963[[full	3238	No	NA	0	1	Low-quality	Genome-fragment	3.95	0
S12-final-viral-combined_k141_47180[[full	3238	No	NA	0	0	Low-quality	Genome-fragment	7.03	0
S12_k141_285662	2744	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_170969	3229	No	NA	0	1	Low-quality	Genome-fragment	2.75	0
S12_k141_352070	1274	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_201706	2184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_171717	4221	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_251853	1291	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_285727	1522	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_352087	1232	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_105589[[full	3239	No	NA	1	0	Low-quality	Genome-fragment	8.72	0
S12_k141_302224	2598	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_209303	3240	No	NA	1	0	Low-quality	Genome-fragment	5.43	0
S12_k141_215221	3545	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_268651	2278	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_103752	3240	No	NA	1	0	Low-quality	Genome-fragment	5.03	0
S8_k141_71716	3241	No	NA	1	0	Low-quality	Genome-fragment	3.95	0
S7-final-viral-combined_k141_163551[[full	3242	No	NA	0	2	Low-quality	Genome-fragment	10.9	0
S2-final-viral-combined_k141_712951[[full	3242	No	NA	2	0	Low-quality	Genome-fragment	8.83	0
S12_k141_268753	2761	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_208764	1100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_134864	5842	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_268771	2261	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_34724	8596	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_168338	3322	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_101370	15744	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12_k141_17950	11870	No	NA	7	0	Medium-quality	Genome-fragment	89.5	0
S2-final-viral-combined_k141_225691[[full	3242	No	NA	1	0	Low-quality	Genome-fragment	2.66	0
S12_k141_201818	1093	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_315526	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_247407[[full	3243	No	NA	0	0	Low-quality	Genome-fragment	6.98	0
S12_k141_67919	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_201857	1141	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_129338[[full	3243	No	NA	0	0	Low-quality	Genome-fragment	3.91	0
S12_k141_335549	1092	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_268820	10662	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S12_k141_34767	3028	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_369162	1494	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_352255	1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_134927	3108	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6_k141_40182	3243	No	NA	0	0	Low-quality	Genome-fragment	3.43	0
S12_k141_201878	2041	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_185197	1415	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_101427	7039	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_335612	5661	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_84776	3391	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_224085	3243	No	NA	5	0	Low-quality	Genome-fragment	10.08	0
S12_k141_101447	1950	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_120545	3243	No	NA	1	0	Low-quality	Genome-fragment	2.43	0
S12_k141_168427	1729	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_34835	1009	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_352336	2001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_1193	2571	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_302419	3415	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_117951	1344	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_101474	3255	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_266398[[full	3244	No	NA	2	Low-quality	Genome-fragment	1.73	0	
S12_k141_319215	1631	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_268929	1207	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_12108	1278	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_252401[[full	3244	No	NA	1	0	Low-quality	Genome-fragment	4.76	0
S12-final-viral-combined_k141_27496[[full	3244	No	NA	0	0	Low-quality	Genome-fragment	7.62	0
S12_k141_319242	1429	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_51347	1250	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_117981	1820	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_84833	2683	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_511374	4681	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_51376	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_43409	3244	No	NA	0	2	Low-quality	Genome-fragment	1.49	0
S12_k141_51423	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_68068	2324	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_18055	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_329791[[full	3245	No	NA	0	0	Low-quality	Genome-fragment	7.59	0
S12_k141_118053	3017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_168543	1242	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_35748	3245	No	NA	0	2	Low-quality	Genome-fragment	0.62	0
S12_k141_185387	1068	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_269001	6049	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S11_k141_123858	3246	No	NA	4	0	Low-quality	Genome-fragment	7.93	0
S12_k141_309517	4213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_202017	3667	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_51478	6878	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_155410[[full	3247	No	NA	0	2	Low-quality	Genome-fragment	1.14	0
S12_k141_285969	1278	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_302588	1085	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_319300	1070	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_115073	1113	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_352538	1225	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_202052	4652	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_68176	2115	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_319344	1616	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_1361	1211	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_151796	2538	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_286005	1336	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_85009	14995	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_126804[[full	3249	No	NA	0	1	Low-quality	Genome-fragment	6.8	0
S12_k141_319776	1505	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_34929	3687	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_335781	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_59086	2349	No	NA	0	1	Low-quality	Genome-fragment	3.46	0
S12_k141_168893	2346	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_269130	1120	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_335797	1656	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_18123	1213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_8118[[full	3249	No	NA	0	1	Low-quality	Genome-fragment	2.59	0
S12_k141_153167	1425	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_286045	5043	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_186421[[full	3249	No	NA	1	2	Low-quality	Genome-fragment	7.89	0
S12-final-viral-combined_k141_23219[[full	3249	No	NA	0	2	Low-quality	Genome-fragment	1.62	0
S12_k141_185545	3028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_218877	2208	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_1510	1578	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_218883	2454	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_202104	1453	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_171011[[full	3249	No	NA	0	0	Low-quality	Genome-fragment	6.71	0
S12_k141_315833	1533	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_218891	6999	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_386424	4502	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_195391[[full	3249	No	NA	1	0	Low-quality	Genome-fragment	7.85	0
S12_k141_681253	1166	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_185603	1570	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_386457	1085	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_215677	1087	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_35052	1227	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_118217	1556	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_185673	6014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_60295	3250	No	NA	0	1	Low-quality	Genome-fragment	2.92	0
S12_k141_101766	2263	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_153291	35092	No	NA	1	11	Medium-quality	Genome-fragment	50.05	0
S12_k141_151863	1141	No	NA	0	1	Not-determined</			



S12_k141_336019	1164	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_360991	2564	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_302972	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_302993	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_51826	11676	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_319710	6217	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_51845	1445	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_1849	3288	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_927301[full]	3252	No	NA	0	1	Low-quality	Genome-fragment	NA	6.93
S12_k141_219167	1086	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_352846	67870	No	NA	5	0	High-quality	High-quality	98.66	0
S1_k141_140751	3253	No	NA	0	0	Low-quality	Genome-fragment	NA	4.95
S12_k141_1871	1040	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_386692	40153	No	NA	8	1	Complete	High-quality	100	0
S12_k141_51854	1263	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_370050	2120	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_169042	4320	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_151046	3255	No	NA	0	0	Low-quality	Genome-fragment	NA	6.88
S12_k141_386704	2708	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_6190	3255	No	NA	0	2	Low-quality	Genome-fragment	NA	0.74
S8_k141_43671	3255	No	NA	0	1	Low-quality	Genome-fragment	NA	7
S12_k141_286341	3426	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_286348	1334	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_169087	1508	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_85409	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_51890	1167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_102048	1134	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_352918	1451	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_35450	1502	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_269439	5518	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_993771[full]	3256	No	NA	0	1	Low-quality	Genome-fragment	NA	5.44
S12_k141_35453	1513	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_102071	1054	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_252746	1122	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_152304	3817	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_386795	1193	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_358461[full]	3256	No	NA	0	2	Low-quality	Genome-fragment	NA	7.89
S12_k141_68615	3850	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_316176	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_236192	1275	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_54886	3256	No	NA	0	1	Low-quality	Genome-fragment	NA	7.37
S12_k141_118532	6869	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_303254	1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_303262	1305	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_386860	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_169151	1536	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_916871[full]	3257	No	NA	0	1	Low-quality	Genome-fragment	NA	7.28
S12_k141_219390	1122	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_286577	3361	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_303333	2732	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_303341	3120	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_202461	1600	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_96371	3257	No	NA	2	0	Low-quality	Genome-fragment	NA	3.31
S12_k141_286599	1817	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_86668	1615	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_85353	1374	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_319984	1037	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_51203	3258	No	NA	0	1	Low-quality	Genome-fragment	NA	0.86
S12_k141_336229	1247	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_303370	10384	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_319993	3329	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_68746	1466	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_386949	1222	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_245860	3258	Yes	NA	2620	1	Low-quality	Genome-fragment	NA	5.66
S12_k141_169086	2093	No	NA	0	1	Not-determined	Genome-fragment	NA	19.58
S12_k141_353127	1612	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_85599	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_85609	1107	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_244921[full]	3258	No	NA	0	1	Low-quality	Genome-fragment	NA	7.1
S7-final-viral-combined_k141_2173921[R2genome]	3258	No	NA	1	0	Low-quality	Genome-fragment	NA	5.94
S12_k141_320059	3095	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_310061	1252	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_303436	1146	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_85641	1559	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_2347431[full]	3258	No	NA	0	0	Low-quality	Genome-fragment	NA	6.09
S8-final-viral-combined_k141_612391[full]	3259	No	NA	1	0	Low-quality	Genome-fragment	NA	2.06
S12_k141_370389	3273	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_35709	2127	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_269572	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_68832	4316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_202596	1219	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_415751[full]	3260	No	NA	0	0	Low-quality	Genome-fragment	NA	7.56
S12_k141_353256	1002	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_169266	1113	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_2181	3914	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_8711	3260	No	NA	0	1	Low-quality	Genome-fragment	NA	5.45
S12_k141_286743	3905	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_102300	1156	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1980481[full]	3260	No	NA	0	1	Low-quality	Genome-fragment	NA	4.2
S17-final-viral-combined_k141_6161251[full]	3261	No	NA	0	1	Low-quality	Genome-fragment	NA	3.96
S12_k141_169364	1046	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_2128	3805	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_387147	4127	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_286813	1017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_269758	3463	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_253013	3205	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_102346	1108	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_88978	2782	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_209762	8317	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_118958	1700	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_303635	1547	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_1366361[full]	3261	No	NA	0	0	Low-quality	Genome-fragment	NA	3.53
S12_k141_387194	1882	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_2308	4153	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_186413	1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_364927	3261	No	NA	1	0	Low-quality	Genome-fragment	NA	5.81
S2_k141_129766	3261	No	NA	0	1	Low-quality	Genome-fragment	NA	2.99
S12_k141_2318	1064	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2109641[full]	3262	No	NA	3	0	Low-quality	Genome-fragment	NA	2.64
S12_k141_102429	1911	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_51423	1119	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_786391[full]	3262	No	NA	0	1	Low-quality	Genome-fragment	NA	7.47
S12_k141_2338	1824	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_236304	5552	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_119026	1384	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_320300	3187	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_202803	42999	No	NA	13	0	High-quality	High-quality	100	0
S12_k141_269899	2237	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_2147	5073	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_202816	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_152893	1134	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_136023	15739	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_186537	4379	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_69163	1050	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_206564	4247	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_2203111[full]	3262	No	NA	2	0	Low-quality	Genome-fragment	NA	3.93
S12_k141_269908	14275	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_51513	2244	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_1068601[full]	3264	No	NA	0	2	Low-quality	Genome-fragment	NA	1.13
S5-final-viral-combined_k141_659631[full]	3264	No	NA	0	1	Low-quality	Genome-fragment	NA	2.34
S12_k141_353524	1333	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_310377	1473	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_85957	1318	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_69210	3415	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_2106051[full]	3264	No	NA	3	0	Low-quality	Genome-fragment	NA	7.92
S2_k141_85751	3264	No	NA	2	0	Low-quality	Genome-fragment	NA	9.11
S12_k141_36005	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_269978	1614	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_52580	3466	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_253187	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_136169	4111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_320463	1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_51625	1555	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_14780	3264	No	NA	0	2	Low-quality	Genome-fragment	NA	1.36
S11_k141_188008	3265	No	NA	2	0	Low-quality	Genome-fragment	NA	5.14
S12_k141_387338									



S12_k141_304118	1042	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_65280  full	3269	No	NA	0	1	Low-quality	Genome-fragment	1.64	0
S12_k141_203168	1455	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_353879	1292	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_387517	1654	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_86190	1086	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_387558	2315	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_245152  full	3270	No	NA	1	0	Low-quality	Genome-fragment	7.24	0
S12_k141_86208	1129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_387572	1443	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_119302	1577	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_148491  full	3270	No	NA	3	0	Low-quality	Genome-fragment	5.06	0
S11-final-viral-combined_k141_10611  full	3271	No	NA	0	1	Low-quality	Genome-fragment	1.73	0
S12_k141_253414	3463	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_09736	1522	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_153395	1423	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_69808	1223	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_86284	2100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_86967  full	3271	No	NA	1	0	Low-quality	Genome-fragment	6.99	0
S12_k141_169960	3841	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_2741	1373	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_207372	1404	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_354100	1660	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_287385	1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_111589	3273	No	NA	0	0	Low-quality	Genome-fragment	4.98	0
S17-final-viral-combined_k141_17823  full	3274	No	NA	3	0	Low-quality	Genome-fragment	7.8	0
S12_k141_270255	1341	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_169990	1280	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_219969	1349	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_153441	1163	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_178650  full	3275	No	NA	3	0	Low-quality	Genome-fragment	7.05	0
S12_k141_336780	8997	No	NA	1	1	Medium-quality	Genome-fragment	50.86	0
S12_k141_18935	6895	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12_k141_371198	1882	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_18966	3397	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_102902	1394	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_203415	2314	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_145547	3275	No	NA	0	1	Low-quality	Genome-fragment	0.28	0
S12_k141_191013	1315	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_86396	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_119592	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_336871	3604	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_320820	1365	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_126707	3275	No	NA	0	0	Low-quality	Genome-fragment	3.92	0
S12_k141_320835	3097	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_116675	1158	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_191307  full	3276	No	NA	0	0	Low-quality	Genome-fragment	5.26	0
S12_k141_220055	1484	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_387766	1958	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_153634  full	3276	Yes	2213	1	1	Low-quality	Genome-fragment	2.82	32.45
S4-final-viral-combined_k141_150442  full	3276	No	NA	0	0	Low-quality	Genome-fragment	2.73	0
S12_k141_270459	11480	No	NA	12	0	Not-determined	Genome-fragment	NA	0
S12_k141_203568	2236	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_44502  full	3277	No	NA	0	3	Low-quality	Genome-fragment	8.55	0
S12_k141_136746	1128	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_186747	3848	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_234686  full	3277	No	NA	0	2	Low-quality	Genome-fragment	1.92	0
S12_k141_2957	1203	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_393101	3278	No	NA	0	0	Low-quality	Genome-fragment	3.43	0
S11_k141_316883	3279	No	NA	1	0	Low-quality	Genome-fragment	2.43	0
S1_k141_361083	3279	No	NA	0	0	Low-quality	Genome-fragment	5.42	0
S12_k141_220139	4356	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_67818  full	3279	No	NA	0	2	Low-quality	Genome-fragment	2.22	0
S9_k141_100169	3280	No	NA	4	0	Low-quality	Genome-fragment	6.86	0
S11-final-viral-combined_k141_128843  full	3280	No	NA	0	1	Low-quality	Genome-fragment	4.22	0
S12_k141_3004	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_136811	1333	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_19145	1743	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_3017	2867	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_531106	6859	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_320896	3914	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_310898	6416	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_320908	1009	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_187329	1707	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_220234	1034	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_287611	3648	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_86573	3808	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_119816	2882	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_329347  H2gene	3280	No	NA	0	0	Low-quality	Genome-fragment	7.12	0
S12-final-viral-combined_k141_179048  H2gene	3280	No	NA	1	2	Low-quality	Genome-fragment	4.49	0
S12_k141_289003	3280	No	NA	0	0	Low-quality	Genome-fragment	1.26	0
S9_k141_116108	3282	No	NA	0	2	Low-quality	Genome-fragment	2.93	0
S11-final-viral-combined_k141_191476  full	3282	No	NA	2	0	Low-quality	Genome-fragment	7.55	0
S12_k141_270631	5979	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_182535  full	3282	No	NA	1	0	Low-quality	Genome-fragment	7.21	0
S12_k141_19262	1178	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_187393	1451	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_41504  full	3283	No	NA	0	0	Low-quality	Genome-fragment	5.27	0
S2-final-viral-combined_k141_197567  full	3283	No	NA	0	0	Low-quality	Genome-fragment	5.89	0
S12_k141_3082	1189	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_96323  full	3283	No	NA	0	1	Low-quality	Genome-fragment	5.82	0
S7-final-viral-combined_k141_226147  full	3284	No	NA	0	1	Low-quality	Genome-fragment	4.17	0
S12_k141_371470	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_151366	3284	No	NA	0	0	Low-quality	Genome-fragment	6.33	0
S12_k141_156968	5179	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_270687	1512	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_86661	4868	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_151801  full	3286	No	NA	1	0	Low-quality	Genome-fragment	6.1	0
S12_k141_3122	6689	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_320982	5071	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_70277	3427	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_354271	3650	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_304658	1030	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_314460	3286	No	NA	0	2	Low-quality	Genome-fragment	1.56	0
S12_k141_171713	2287	No	NA	0	2	Low-quality	Genome-fragment	1.84	0
S12-final-viral-combined_k141_259553  full	3288	No	NA	3	0	Low-quality	Genome-fragment	8.34	0
S12_k141_337286	2117	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_270809	2884	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_307256  full	2389	No	NA	0	0	Low-quality	Genome-fragment	4.5	0
S12_k141_203884	1118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_11547  full	3290	No	NA	1	0	Low-quality	Genome-fragment	3.08	0
S1-final-viral-combined_k141_77878  full	3290	No	NA	0	0	Low-quality	Genome-fragment	10.91	0
S12_k141_170558	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_304707	1049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_19441	1157	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_253768	1338	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_321084	1414	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_321096	1217	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_371612	1186	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_371614	1275	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_371616	1353	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_137140	3674	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_49100  full	3290	Yes	1891	2	1	Low-quality	Genome-fragment	4.03	42.52
S12_k141_388119	9342	No	NA	0	19	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_224104  full	3290	No	NA	0	0	Low-quality	Genome-fragment	8.62	0
S12_k141_354447	5457	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_187647	3570	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_138271	3290	No	NA	1	0	Low-quality	Genome-fragment	1.73	0
S8_k141_21669	3290	No	NA	0	0	Low-quality	Genome-fragment	4.86	0
S1-final-viral-combined_k141_352634  full	3291	No	NA	3	0	Low-quality	Genome-fragment	11.47	0
S5-final-viral-combined_k141_144576  full	3291	No	NA	0	0	Low-quality	Genome-fragment	7.78	0
S12_k141_321194	1149	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_321216	4603	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_153892	1205	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_253885	1173	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_59078	3291	No	NA	0	2	Low-quality	Genome-fragment	5.04	0
S7-final-viral-combined_k141_153353  full	3291	No	NA	1	0	Low-quality	Genome-fragment	6.28	0
S1_k141_229783	3292	No	NA	0	1	Low-quality	Genome-fragment	4.34	0
S12_k141_304889	3750	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_253903	1627	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_173472  full	3292	No	NA	1	0	Low-quality	Genome-fragment	8.69	0
S12_k141_270903	2755	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_103422	4827	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S12_k141_204119	48								



S12_k141_270979	1225	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_131751	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_37095	11686	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S5_k141_167355	3294	No	NA	0	3	Low-quality	Genome-fragment	1.06	0
S12_k141_70762	3050	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_37126	1646	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_53561	1280	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_35599	1232	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_37172	1536	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_288235	1421	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_42017  full	3294	No	NA	0	3	Low-quality	Genome-fragment	1.59	0
S12_k141_282827	4268	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_103708	2083	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_271034	2926	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_3653	1095	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_217753	1478	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_137441	5079	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_70854	3133	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_321528	1072	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_3687	1469	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_271078	3467	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_120170	2156	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_29974	3295	No	NA	0	1	Low-quality	Genome-fragment	5.44	0
S7-final-viral-combined_k141_108004  full	3295	No	NA	2	0	Low-quality	Genome-fragment	7.25	0
S12_k141_3703	6804	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_220858	1551	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_20061	1084	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_83307  full	3295	No	NA	1	0	Low-quality	Genome-fragment	2.1	0
S12_k141_305218	5153	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_120223	1155	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_14212  full	3295	No	NA	0	3	Low-quality	Genome-fragment	2.31	0
S5-final-viral-combined_k141_160778  full	2297	Yes	700	0	2	Low-quality	Genome-fragment	0.53	78.77
S12_k141_288366	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_179564  full	3298	No	NA	0	0	Low-quality	Genome-fragment	8.43	0
S12_k141_372034	1479	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_120917	1492	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_137532	4106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_3764	2375	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_67773	3298	No	NA	0	1	Low-quality	Genome-fragment	3.83	0
S12_k141_37281	3113	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_90952  full	3298	Yes	2720	2	1	Low-quality	Genome-fragment	4.21	17.53
S12_k141_254232	2194	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_203434	3298	No	NA	0	1	Low-quality	Genome-fragment	6.09	0
S12_k141_271183	1009	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_337922	2640	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_288468	1062	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_271203	1160	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_103844	1735	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_243477  full	3299	No	NA	0	0	Low-quality	Genome-fragment	2.37	0
S12_k141_271242	1124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_237945	1168	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_386898	4026	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_81322	3300	Yes	2859	2	1	Low-quality	Genome-fragment	5.01	13.36
S12_k141_237952	2233	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_305408	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_305411	4486	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_221009	1573	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_121096	1934	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_305422	1472	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_215974  full	3300	Yes	3039	1	1	Low-quality	Genome-fragment	3.41	7.91
S12_k141_71013	1184	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_1210317	1317	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_271316	3542	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_20320	1198	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_85842  full	3300	No	NA	2	0	Low-quality	Genome-fragment	7.82	0
S12_k141_350656	3301	No	NA	2	0	Low-quality	Genome-fragment	10.08	0
S1_k141_101175	3302	No	NA	0	3	Low-quality	Genome-fragment	2.62	0
S12_k141_137729	1573	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_273217  full	3302	No	NA	1	0	Low-quality	Genome-fragment	4.41	0
S11-final-viral-combined_k141_224508  full	3303	No	NA	0	3	Low-quality	Genome-fragment	1.53	0
S12_k141_37402	1009	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_51872	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_3893	3229	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_53585	1626	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_171074	5287	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_171144	2001	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_354958	3035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_291380  full	3303	No	NA	0	0	Low-quality	Genome-fragment	7.19	0
S12_k141_20417	4678	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_221060	1039	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_388860	2241	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_372266	1086	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_305533	2698	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_355006	1126	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_52027	3304	No	NA	3	0	Low-quality	Genome-fragment	5.79	0
S12_k141_355013	1246	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_45310  full	3304	No	NA	0	0	Low-quality	Genome-fragment	5.62	0
S12_k141_171207	6471	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_254423	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_270783	3304	No	NA	0	0	Low-quality	Genome-fragment	6.6	0
S12_k141_171230	1109	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_184416  full	3305	No	NA	0	0	Low-quality	Genome-fragment	4.01	0
S12_k141_120476	1180	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_120477	1351	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_288596	1265	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_90382  full	3305	No	NA	1	0	Low-quality	Genome-fragment	5.88	0
S12_k141_204588	1338	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_20510	1288	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_137885	1133	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_71210	1215	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_20532	3301	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_137901	1847	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_281370  full	3305	Yes	630	1	2	Low-quality	Genome-fragment	0.36	80.94
S12_k141_20569	1192	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_154511	3511	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_188511	1122	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_254504	1521	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_3996	1137	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_154555	1258	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_254530	1070	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_322089	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_271637	1383	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_71295	10829	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_1210636	1097	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_104198	2630	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_188576	5969	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_106254  full	3305	No	NA	0	5	Low-quality	Genome-fragment	1.23	0
S12_k141_271691	2559	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_171390	4281	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_71362	5716	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_19005  full	3306	No	NA	0	1	Low-quality	Genome-fragment	5.31	0
S12_k141_104223	1766	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_161928  full	3306	No	NA	0	1	Low-quality	Genome-fragment	1.64	0
S12_k141_389023	3713	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_210046  full	3308	No	NA	0	0	Low-quality	Genome-fragment	7.4	0
S12_k141_204755	1149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_204767	1988	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_355173	1338	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_254638	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_389079	5066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_305750	1653	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_138115	1845	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_68410  full	3308	No	NA	1	0	Low-quality	Genome-fragment	2.02	0
S12_k141_389107	1280	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_373792  full	3309	No	NA	0	0	Low-quality	Genome-fragment	6.77	0
S12_k141_288747	1558	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_188741	1359	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_305762	1114	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_254711	3695	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_71567	7371	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_1210796	4592	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_35764	3309	No	NA	0	1	Low-quality	Genome-fragment	1.96	0
S12_k141_221513	1524	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_127624	3309	No	NA	0	0	Low-quality	Genome-fragment	6.34	0
S12_k141_221518	2075	No	NA						



S12_k141_54384	3139	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_4284	3873	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_288883	2693	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_139791[full]	3314	No	NA	1	0	Low-quality	Genome-fragment	NA	6.74
S12_k141_87806	2410	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_13143	3314	No	NA	0	1	Low-quality	Genome-fragment	NA	2.03
S12_k141_37935	5463	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_53739	3315	No	NA	0	0	Low-quality	Genome-fragment	NA	7.86
S12_k141_37950	1312	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_4299	1240	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_221821	1216	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_118453	1159	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_171531	1674	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_322554	3563	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_103955	3316	No	NA	0	0	Low-quality	Genome-fragment	NA	5.31
S2-final-viral-combined_k141_66557[full]	3316	No	NA	2	0	Low-quality	Genome-fragment	NA	7.73
S12_k141_289088	1256	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_171563	3349	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_205514	1120	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_372949	1263	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_213214[full]	3317	No	NA	0	3	Low-quality	Genome-fragment	NA	0.31
S12_k141_4362	1862	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_213916[full]	3317	No	NA	1	0	Low-quality	Genome-fragment	NA	3.72
S12_k141_221892	1059	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_306204	2765	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_82161[full]	3317	No	NA	0	0	Low-quality	Genome-fragment	NA	10.14
S12_k141_255023	1318	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_205150	3016	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_272178	1022	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_255041	4187	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_289197	2444	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_118598	2216	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_118599	1479	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_126705[full]	3317	Yes	1566	1	1	Low-quality	Genome-fragment	NA	2.23
S12_k141_318939	1046	No	NA	0	0	Not-determined	Genome-fragment	NA	52.79
S8-final-viral-combined_k141_123611[full]	3318	No	NA	0	1	Low-quality	Genome-fragment	NA	3.94
S12_k141_322600	1307	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_164399	3319	No	NA	0	0	Low-quality	Genome-fragment	NA	6.88
S12_k141_189181	1216	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_84867	3319	Yes	649	1	1	Low-quality	Genome-fragment	NA	0.7
S12_k141_238774	1076	No	NA	0	1	Not-determined	Genome-fragment	NA	80.45
S12_k141_104697	8408	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_322661	1401	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_272308	2336	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_231879	1041	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2716521[full]	3320	No	NA	3	0	Low-quality	Genome-fragment	NA	7.02
S12_k141_71942	2184	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_1320921[full]	3321	No	NA	0	2	Low-quality	Genome-fragment	NA	6.89
S12_k141_21261	1479	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_171743	1722	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_322703	1166	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_88088	1545	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_88091	1504	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_138744	1170	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_271769	3987	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_177871[full]	3321	No	NA	0	2	Low-quality	Genome-fragment	NA	1.91
S12_k141_54595	3104	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_71981	8191	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_104771	5312	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_389666	1924	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_1899921[full]	3321	No	NA	0	0	Low-quality	Genome-fragment	NA	10.38
S12_k141_289420	1210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_4543	4124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_557061[full]	3321	No	NA	0	2	Low-quality	Genome-fragment	NA	5.2
S12_k141_189246	1322	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_38193	1218	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_121151	1117	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_306399	1404	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2274271[full]	3322	No	NA	0	0	Low-quality	Genome-fragment	NA	5.89
S12_k141_38220	2160	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_38223	1503	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_203346	1867	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_339104	1763	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_21347	3087	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_189314	1092	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_38245	1015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_221990	1370	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_238923	1919	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_21358	1428	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12_k141_289540	1768	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_289548	1122	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_351700	1168	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_155188	4510	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_2292121[full]	3322	No	NA	3	0	Low-quality	Genome-fragment	NA	9.63
S12_k141_228970	2056	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_98757	3322	No	NA	3	0	Low-quality	Genome-fragment	NA	8.69
S12_k141_272489	3184	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_1465891[full]	3322	No	NA	0	0	Low-quality	Genome-fragment	NA	3.07
S3_k141_13859	3323	No	NA	2	0	Low-quality	Genome-fragment	NA	5.75
S12_k141_72136	2441	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_239012	4683	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_371345	1069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_339185	1248	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_1479251[full]	3323	Yes	2595	1	1	Low-quality	Genome-fragment	NA	1.63
S12_k141_389787	5271	No	NA	0	1	Not-determined	Genome-fragment	NA	21.91
S2-final-viral-combined_k141_1850821[full]	3323	No	NA	0	0	Low-quality	Genome-fragment	NA	7.3
S12_k141_373399	1325	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_118921	2558	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_254009	1261	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_306515	1731	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_323024	1630	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_121301	1249	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_38501	2230	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_105140	1367	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_151515	1310	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_272637	10142	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_255472	1235	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_345752	1615	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_354889	1098	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_339373	1747	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1965051[full]	3324	No	NA	0	3	Low-quality	Genome-fragment	NA	2.54
S2-final-viral-combined_k141_79501[full]	3325	No	NA	0	0	Low-quality	Genome-fragment	NA	3.06
S12_k141_355902	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_1954	3325	No	NA	0	1	Low-quality	Genome-fragment	NA	5.3
S12_k141_72123	1028	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_693531[full]	3326	No	NA	0	2	Low-quality	Genome-fragment	NA	1.57
S12_k141_4686	2190	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_155523	1920	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_135140	3326	No	NA	0	1	Low-quality	Genome-fragment	NA	1.79
S12_k141_389922	1550	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_355935	1754	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_88406	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_335678	3326	No	NA	1	0	Low-quality	Genome-fragment	NA	2.43
S12_k141_189664	1677	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_239471	2544	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_283351[full]	3326	No	NA	0	4	Low-quality	Genome-fragment	NA	3.12
S12_k141_390023	2881	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_28674	1011	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_54893	4734	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_80921[full]	3326	Yes	792	1	1	Low-quality	Genome-fragment	NA	1.5
S12_k141_339486	3478	No	NA	0	1	Not-determined	Genome-fragment	NA	76.19
S12_k141_390054	3512	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_272751	1093	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_139072	6835	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_171201	2302	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_239264	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_38717	2193	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_86495	2565	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_202635	3327	No	NA	0	0	Low-quality	Genome-fragment	NA	3.08
S4_k141_115111	3327	No	NA	0	0	Low-quality	Genome-fragment	NA	3.22
S12_k141_38752	1125	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_205562	1132	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_373671	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_239281	1260	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_560081[full]	3328	No	NA						



S12_k141_273017	1000	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_273035	1003	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_189975	1065	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_323338	1588	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_307155	3045	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_390386	1139	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_148963  full	3332	No	NA	0	0	Low-quality	Genome-fragment	6.25	0
S12_k141_239436	1143	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_390393	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_373775	14211	No	NA	2	1	High-quality	High-quality	97.66	0
S12_k141_323394	1003	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_155888	3105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_358238	3332	No	NA	0	2	Low-quality	Genome-fragment	0.37	0
S12_k141_39071	6507	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17_k141_63763	3332	No	NA	0	2	Low-quality	Genome-fragment	3.3	0
S12_k141_105532	3314	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_290208	1405	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_177585	3333	No	NA	1	0	Low-quality	Genome-fragment	5.26	0
S12_k141_98820	1426	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_8273  full	3333	No	NA	0	3	Low-quality	Genome-fragment	7.36	0
S6_k141_140139	3333	No	NA	0	0	Low-quality	Genome-fragment	8.18	0
S12_k141_256070	1671	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_356079	1126	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_105590	2892	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_356084	1388	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_313475	2343	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_114503  full	3334	No	NA	4	0	Low-quality	Genome-fragment	7.8	0
S12_k141_307254	3847	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S12_k141_373898	1609	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_226036  full	3335	No	NA	0	0	Low-quality	Genome-fragment	5.44	0
S1_k141_23558	3338	No	NA	2	0	Low-quality	Genome-fragment	8.58	0
S12_k141_191928	4119	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_205816	7077	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_81554  full	3339	No	NA	0	2	Low-quality	Genome-fragment	2.71	0
S12_k141_273227	6963	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_61355  full	3339	No	NA	1	0	Low-quality	Genome-fragment	3.84	0
S12_k141_290357	1367	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_323588	5942	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_156073	1002	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_121787	8398	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_164505	3339	No	NA	0	2	Low-quality	Genome-fragment	0.92	0
S12_k141_307338	1448	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_390589	1913	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_205867	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_205871	3574	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_88933	4059	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_222810	1043	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_307388	1304	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_390635	1444	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_390649	1214	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_55044	1283	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_307410	2028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_134453	3339	No	NA	1	0	Low-quality	Genome-fragment	9.51	0
S12_k141_390687	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_39147	1242	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_55097	1775	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_256291	1147	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_156198	4264	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_209135  full	3340	No	NA	0	0	Low-quality	Genome-fragment	6.71	0
S12_k141_39182	1106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_121921	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_204350  full	3340	No	NA	0	0	Low-quality	Genome-fragment	8.28	0
S5-final-viral-combined_k141_186913  full	3340	No	NA	0	1	Low-quality	Genome-fragment	5.59	0
S12_k141_323787	1800	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_51190	1411	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_142011	3340	No	NA	0	0	Low-quality	Genome-fragment	6.43	0
S12_k141_5206	6774	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12_k141_55184	2142	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_119483	2586	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_55206	1410	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_14842	3340	No	NA	0	0	Low-quality	Genome-fragment	6.36	0
S4_k141_160823	3340	No	NA	0	0	Low-quality	Genome-fragment	10.29	0
S12_k141_39288	1028	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_390779	8486	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_256324	1043	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_256326	1577	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_55217	1279	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_390789	1222	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_390790	1508	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_273437	1222	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_105716	1401	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_22615  full	3340	Yes	2604	1	0	Low-quality	Genome-fragment	6.88	22.04
S12_k141_374007	1036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_390843	1239	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_208002  full	3341	No	NA	0	0	Low-quality	Genome-fragment	6.99	0
S12_k141_55259	3224	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_223053	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_206028	3203	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_105771	1202	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_139537	1623	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_256380	12505	No	NA	0	23	Not-determined	Genome-fragment	NA	0
S12_k141_156330	2457	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_190463	1037	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_105778	1643	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_296993	3341	No	NA	0	2	Low-quality	Genome-fragment	7.19	0
S12_k141_273504	1397	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_55294	1343	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_239926	1473	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_89168	1276	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_55300	2165	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_307638	1419	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_63740  full	3341	No	NA	1	0	Low-quality	Genome-fragment	5.95	0
S12_k141_139604	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_173177  full	3341	No	NA	0	0	Low-quality	Genome-fragment	1.69	0
S12_k141_356320	1693	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_73169	1194	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_374101	1615	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_96961  full	3342	No	NA	0	0	Low-quality	Genome-fragment	2.32	0
S12_k141_374114	1616	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_62079	3342	No	NA	0	3	Low-quality	Genome-fragment	6.01	0
S12_k141_139659	7870	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_374124	1641	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_56109  full	3344	No	NA	1	4	Low-quality	Genome-fragment	6.7	0
S9-final-viral-combined_k141_109571  full	3345	No	NA	0	0	Low-quality	Genome-fragment	5.09	0
S17_k141_240350	3346	No	NA	0	2	Low-quality	Genome-fragment	5.18	0
S1_k141_318563	3347	No	NA	0	0	Low-quality	Genome-fragment	2.98	0
S5-final-viral-combined_k141_80491  full	3347	No	NA	3	0	Low-quality	Genome-fragment	7.5	0
S12_k141_374189	2655	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_89257	1987	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_67039	3347	No	NA	0	4	Low-quality	Genome-fragment	1.23	0
S12_k141_39311	1683	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_256333	1007	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_223082	1317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_290764	3655	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_273642	3421	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_242247  full	3347	No	NA	0	1	Low-quality	Genome-fragment	1.28	0
S12_k141_223098	1807	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_113762  full	3347	No	NA	0	1	Low-quality	Genome-fragment	3.65	0
S12_k141_390955	1034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_190711	10526	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_126383  full	3347	Yes	1487	1	1	Low-quality	Genome-fragment	0.83	55.57
S12_k141_173000	1081	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_39369	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_273683	2449	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_54568	5547	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_273692	3245	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_122249	3431	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_391001	1203	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_206290	1477	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_290867	1110	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_156556	1639	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_89637  full	3348	No	NA	2	0	Low-quality	Genome-fragment	8.14	0
S12_k141_223143	1138	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_340187	1185	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_190757	1145	No	NA	0	1	Not-determined	Genome-		



S12_k141_106186	1509	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_1516611[full]	3351	No	NA	0	1	Low-quality	Genome-fragment	NA	7.94	0
S12_k141_106189	1024	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_256644	1577	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_374362	1985	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-k141_90348	3351	No	NA	1	0	Low-quality	Genome-fragment	NA	3.56	0
S12_k141_122425	1377	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_240303	2978	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_307933	1291	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_240312	1114	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_122432	5460	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12_k141_22230	3351	No	NA	0	2	Low-quality	Genome-fragment	NA	9.45	0
S12_k141_391234	1648	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_55556	1117	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_324293	1531	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_55572	1552	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_122490	1794	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_173248	1615	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_159874[full]	3352	No	NA	0	2	Low-quality	Genome-fragment	NA	1.85	0
S11-final-viral-combined_k141_45324[full]	3353	No	NA	3	0	Low-quality	Genome-fragment	NA	4.45	0
S12_k141_55611	4802	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12_k141_256782	1057	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_223458	4481	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_240419	2091	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_154849	3873	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_27202[full]	3353	No	NA	0	1	Low-quality	Genome-fragment	NA	0.96	0
S12_k141_5799	1049	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_89612	1252	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_349808[full]	3353	No	NA	0	0	Low-quality	Genome-fragment	NA	5.42	0
S12_k141_55672	2343	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_291258	8014	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_254135[full]	3354	No	NA	1	2	Low-quality	Genome-fragment	NA	1.51	0
S11-final-viral-combined_k141_157611[full]	3356	No	NA	0	0	Low-quality	Genome-fragment	NA	5.06	0
S12_k141_291281	1400	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_122842	1752	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_308104	3128	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_61142[full]	3356	No	NA	1	0	Low-quality	Genome-fragment	NA	21.72	0
S12_k141_89485	2106	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_391336	41614	No	NA	0	9	Not-determined	Genome-fragment	NA		0
S12_k141_122669	1255	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_5876	3778	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_13200[full]	3356	No	NA	1	0	Low-quality	Genome-fragment	NA	3.9	0
S12_k141_22953	3282	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_356711	1179	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_306201	1364	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_296922	1112	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_391426	2079	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_5966	2612	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_41039[full]	3356	Yes	NA	1	1	Low-quality	Genome-fragment	NA	2.53	43.06
S12_k141_256952	1055	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_340348	2570	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8_k141_216736	2356	No	NA	0	4	Low-quality	Genome-fragment	NA	2.61	0
S12_k141_273987	1695	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_106401	3422	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_391455	1149	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_106412	1005	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_356798	1290	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S4_k141_147206	3357	No	NA	0	2	Low-quality	Genome-fragment	NA	6.85	0
S12_k141_279881	1376	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_356816	2593	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_140574[full]	3357	Yes	NA	1	2	Low-quality	Genome-fragment	NA	0.72	58.65
S12_k141_271882	3358	No	NA	1388	0	Low-quality	Genome-fragment	NA	10.17	0
S12_k141_374725	1205	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_131149[full]	3358	No	NA	1	0	Low-quality	Genome-fragment	NA	7.92	0
S12_k141_373608	21222	No	NA	16	1	Not-determined	Genome-fragment	NA		0
S12_k141_257004	3836	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_324563	1042	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_6077	1074	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_340417	1386	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_324569	8406	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_191239	1124	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_209501[full]	3359	No	NA	0	0	Low-quality	Genome-fragment	NA	5.83	0
S12_k141_206962	3897	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12_k141_73923	14119	No	NA	0	9	Not-determined	Genome-fragment	NA		0
S12_k141_191264	1121	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_122809	1159	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_78377[full]	3359	No	NA	6	0	Low-quality	Genome-fragment	NA	4.08	0
S12_k141_178617	3110	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_40088	2455	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12_k141_122839	1521	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_314679[full]	3360	Yes	NA	1574	2	Low-quality	Genome-fragment	NA	5.49	53.15
S12_k141_118706	3360	No	NA	2	0	Low-quality	Genome-fragment	NA	6.02	0
S12_k141_207006	1089	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_308448[full]	3361	No	NA	0	1	Low-quality	Genome-fragment	NA	3.16	0
S12_k141_157140	3638	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_89666[full]	3361	No	NA	2	0	Low-quality	Genome-fragment	NA	7.8	0
S12_k141_140397	1351	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_89331	3096	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12_k141_212307	1048	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12_k141_6158	3661	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12_k141_240789	1428	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S9_k141_95593	3362	No	NA	1	0	Low-quality	Genome-fragment	NA	9.19	0
S12_k141_122897	1030	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_308493	1062	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_212965	3552	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_274202	1046	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_172827[full]	3362	No	NA	0	0	Low-quality	Genome-fragment	NA	7.24	0
S9_k141_12154	3363	No	NA	3	0	Low-quality	Genome-fragment	NA	8.35	0
S12_k141_340619	1013	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_226613[full]	3363	No	NA	0	0	Low-quality	Genome-fragment	NA	8.29	0
S9-final-viral-combined_k141_36222[full]	3364	No	NA	0	1	Low-quality	Genome-fragment	NA	4.16	0
S12_k141_391699	1041	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_207152	3176	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_207154	1585	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_214040	1755	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_307756[full]	3364	No	NA	4	0	Low-quality	Genome-fragment	NA	5.78	0
S12_k141_257265	1183	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_6277	5134	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_105097[full]	3364	No	NA	0	0	Low-quality	Genome-fragment	NA	2.35	0
S12_k141_224095	3835	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_157270	8538	No	NA	0	8	Not-determined	Genome-fragment	NA		0
S12_k141_40023	1200	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_340665	1462	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_74154	1542	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_6153	1481	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_324825	1256	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_78014[full]	3365	No	NA	0	2	Low-quality	Genome-fragment	NA	5.93	0
S12_k141_207240	3121	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_257306	3559	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_40277	1080	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8_k141_188879	3365	No	NA	0	0	Low-quality	Genome-fragment	NA	5.95	0
S12_k141_140549	3536	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_123040	1065	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_106711	1257	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_90134	1055	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1_k141_266011	3366	No	NA	0	1	Low-quality	Genome-fragment	NA	11.67	0
S12_k141_274336	1361	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_375035	1621	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_207323	5357	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S12_k141_90159	6100	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_391841	1029	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_6452	2433	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_96391[full]	3366	No	NA	0	2	Low-quality	Genome-fragment	NA	1.02	0
S12_k141_257374	7852	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S12_k141_375080	1022	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_140579	3315	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S12_k141_40394	2659	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1_k141										



S12_k141_140751	6391 No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_6586  i12gene	3369 No	NA	1	0	Low-quality	Genome-fragment	8.91	0	
S12_k141_106947	3334 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_40568	1366 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_340947	1295 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_157667	2465 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_174095	1041 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k141_153239	3371 No	NA	0	4	Low-quality	Genome-fragment	1.25	0	
S12_k141_274598	2150 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_90400	10601 No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_82376  full	3372 No	NA	0	2	Low-quality	Genome-fragment	2.24	0	
S6_k141_59020	3372 No	NA	0	4	Low-quality	Genome-fragment	28.25	0	
S6-final-viral-combined_k141_81283  full	3373 No	NA	0	2	Low-quality	Genome-fragment	1.92	0	
S12_k141_274616	3459 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_231632	3373 No	NA	0	3	Low-quality	Genome-fragment	5.68	0	
S11-final-viral-combined_k141_47927  full	3374 No	NA	0	0	Low-quality	Genome-fragment	2.05	0	
S17-final-viral-combined_k141_14950  full	3374 No	NA	1	0	Low-quality	Genome-fragment	5.11	0	
S12_k141_106988	1265 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_265650	3374 No	NA	0	2	Low-quality	Genome-fragment	1.82	0	
S2-final-viral-combined_k141_45243  full	3374 No	NA	1	0	Low-quality	Genome-fragment	9.09	0	
S12_k141_274654	1204 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_172801  full	3375 No	NA	0	1	Not-determined	Genome-fragment	1.91	0	
S12_k141_308946	3278 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_292015	2034 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_334664  full	3375 No	NA	0	3	Low-quality	Genome-fragment	1.69	0	
S12_k141_292021	1324 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_90144  full	3377 No	NA	3	0	Low-quality	Genome-fragment	7.03	0	
S12_k141_6645	1685 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_65480  full	3377 No	NA	1	0	Low-quality	Genome-fragment	8.06	0	
S12_k141_123350	8783 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_308976	1196 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_210687  full	3377 No	NA	0	0	Low-quality	Genome-fragment	26.1	0	
S12_k141_257715	1768 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_309003	1109 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_107049	2360 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_3090214	3313 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_56413	1203 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_140849	1274 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_291201	1045 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_213935	3377 No	NA	1	0	Low-quality	Genome-fragment	1.63	0	
S12_k141_375338	3323 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_221549  full	3378 No	NA	0	0	Low-quality	Genome-fragment	7.44	0	
S12_k141_292178	2094 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_325196	33104 No	NA	0	43	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_352399  full	3378 No	NA	0	1	Low-quality	Genome-fragment	3.57	0	
S12_k141_224621	3865 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_257861	1311 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_106874  full	3379 No	NA	0	1	Low-quality	Genome-fragment	9.35	0	
S12_k141_90560	4444 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9_k141_111592	3379 No	NA	0	3	Low-quality	Genome-fragment	3.17	0	
S12_k141_325254	1326 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_40682	1052 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_375382	4383 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_325278	1013 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_392296	3389 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_274871	9412 No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S12_k141_123557	3776 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_224617	1066 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_332926	1504 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_325298	1317 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_6816	1315 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_9676  full	3379 No	NA	1	1	Low-quality	Genome-fragment	8.95	0	
S12_k141_158006	7821 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_140960	1236 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_191889	1350 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_309105	1034 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_56629	1296 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-k141_40755	3379 No	NA	0	0	Low-quality	Genome-fragment	8.01	0	
S12_k141_375520	1391 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_253202  full	3380 No	NA	0	3	Low-quality	Genome-fragment	3.23	0	
S12_k141_6902	1059 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_232386  full	3380 No	NA	0	3	Low-quality	Genome-fragment	1.78	0	
S12_k141_224706	6653 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_141035	1194 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_56694	3362 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_241388	1070 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_191928	1007 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_6935	1140 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_89018  full	3381 Yes	2273	1	1	Low-quality	Genome-fragment	1.15	31.77	
S12_k141_392438	1373 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_123724	1428 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_207881	1360 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_74688	3461 No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S1_k141_106138	3381 No	NA	0	0	Low-quality	Genome-fragment	7.4	0	
S12_k141_6957	12349 No	NA	0	24	Not-determined	Genome-fragment	NA	0	
S17-k141_120196	3381 No	NA	3	0	Low-quality	Genome-fragment	9.08	0	
S12_k141_357777	2308 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_90571	1169 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_315423	1153 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_141109	4948 No	NA	0	13	Not-determined	Genome-fragment	NA	0	
S12_k141_241504	1365 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_141116	1067 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_74763	1563 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_275049	1573 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_141122	1302 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_307997	3381 No	NA	0	0	Low-quality	Genome-fragment	5.06	0	
S12_k141_158163	2024 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_174414	1976 No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S6_k141_108151	3381 No	NA	3	0	Low-quality	Genome-fragment	8.17	0	
S8_k141_76328	3382 No	NA	0	3	Low-quality	Genome-fragment	3.65	0	
S12_k141_224854	7698 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_56840	1017 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_275125	1394 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_325468	1634 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1_k141_276180	3383 No	NA	0	1	Low-quality	Genome-fragment	3.01	0	
S12_k141_392475	6343 No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S12_k141_23926	1677 No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S12_k141_56880	7814 No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_357807	1078 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1_k141_161293	3383 No	NA	0	0	Low-quality	Genome-fragment	7.31	0	
S12_k141_341447	1746 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_357923	1618 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_107443	1417 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_325542	1356 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_392597	2656 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_309432	1012 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_172356  full	3383 No	NA	3	0	Low-quality	Genome-fragment	4.85	0	
S12_k141_41054	4096 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_141260	1588 No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_174575	1641 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_90484	4489 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_168820  full	3383 No	NA	0	1	Low-quality	Genome-fragment	0.99	0	
S12_k141_258219	3462 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7_k141_244589	3383 Yes	2036	1	1	Low-quality	Genome-fragment	2.57	39.82	
S12_k141_341552	2570 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_375880	2381 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_258249	1113 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_99880  full	3384 No	NA	0	0	Low-quality	Genome-fragment	10.47	0	
S12_k141_375884	2364 No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_375892	2504 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_301129  full	3384 No	NA	0	3	Low-quality	Genome-fragment	2.79	0	
S12_k141_375903	1568 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_26272  full	3385 No	NA	0	0	Low-quality	Genome-fragment	5.34	0	
S12-final-viral-combined_k141_213644  full	3386 Yes	2126	1	1	Low-quality	Genome-fragment	2.91	37.21	
S12_k141_158476	1022 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_123897	2185 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_74987	4724 No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S12_k141_325743	1414 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_341642	1031 No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_57089	3436 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_51393  full	3386 No	NA	0	0	Low-quality	Genome-fragment	9.2	0	
S12_k141_90788	7016 No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S12_k141_375959	1480 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_68735  full	3387 No	NA	1	0	Low-quality	Genome-fragment	6.06	0	
S12_k1									



S12_k141_392854	1094	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_392867	3032	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_292698	1453	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_141649	1704	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_57303	1018	No	NA	0	0	2	Not-determined	Genome-fragment	NA
S12_k141_34337	3815	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_325902	1201	No	NA	0	0	0	Not-determined	Genome-fragment	NA
S7-final-viral-combined_k141_19685}[112gene	3392	No	NA	1	0	Low-quality	Genome-fragment	NA	6.42
S7-final-viral-combined_k141_1431}[full	3392	No	NA	1	0	Low-quality	Genome-fragment	NA	11.07
S2-final-viral-combined_k141_136097}[full	3392	No	NA	0	2	Low-quality	Genome-fragment	NA	5.2
S12_k141_292759	1160	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_174797	34150	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_57327	3344	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_17742}[full	3393	No	NA	0	0	Low-quality	Genome-fragment	NA	5.38
S12_k141_41362	1954	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_41367	1255	No	NA	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_197657}[full	3393	No	NA	0	2	Low-quality	Genome-fragment	NA	2.98
S12_k141_41373	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_292791	1032	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_107697	3794	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_225329	1579	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_275707	3753	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12_k141_91065	1075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_57407	3531	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_174877	1063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_7515	7072	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_275770	9590	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_376187	1461	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_275788	9708	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12_k141_139490	3393	No	NA	0	3	Low-quality	Genome-fragment	NA	0.79
S12_k141_208467	3467	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_192704	1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_238717	3394	No	NA	6	0	Low-quality	Genome-fragment	NA	7.53
S12_k141_275809	4259	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_343796	3979	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_258679	1195	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_393009	1044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_118350}[full	3395	No	NA	0	1	Low-quality	Genome-fragment	NA	8.81
S12_k141_310092	1052	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_210015	3396	No	NA	1	0	Low-quality	Genome-fragment	NA	7.37
S1_k141_44392	3396	No	NA	3	0	Low-quality	Genome-fragment	NA	9.7
S11_k141_243555	2397	No	NA	0	0	Low-quality	Genome-fragment	NA	5.09
S12_k141_393050	6390	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_275917	1055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_195044}[full	3397	No	NA	0	2	Low-quality	Genome-fragment	NA	2.31
S12_k141_316060	3318	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_141902	1407	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_7709	1034	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_342158	1470	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_276012	1542	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_258768	1009	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_130732}[full	2397	Yes	1191	0	2	Low-quality	Genome-fragment	NA	2.17
S12_k141_158894	1244	No	NA	1	0	Not-determined	Genome-fragment	NA	64.94
S12_k141_91181	1408	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_234612	1387	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_342220	1222	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_310205	1382	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_106112}[full	3399	No	NA	1	0	Low-quality	Genome-fragment	NA	7.02
S12_k141_326161	2675	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_7792	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_276055	1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_275738	1092	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_393206	5504	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S12_k141_225653	1929	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_142015	1260	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_242355	1647	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_326195	1629	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_37259	3399	No	NA	0	0	Low-quality	Genome-fragment	NA	5.68
S12_k141_7821	8766	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_326225	1405	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_142049	1459	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_193871	1096	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_310217	2975	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12_k141_158981	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_159535}[full	3400	No	NA	0	0	Low-quality	Genome-fragment	NA	9.36
S12_k141_326253	2771	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_62966	3400	No	NA	0	0	Low-quality	Genome-fragment	NA	6.68
S12_k141_57751	1189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_34736	2456	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_258850	1505	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_342343	2295	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_53299}[full	3401	No	NA	0	2	Low-quality	Genome-fragment	NA	3.34
S12_k141_124367	1848	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_8460}[full	3402	No	NA	0	0	Low-quality	Genome-fragment	NA	8.37
S11_k141_260926	3403	No	NA	0	1	Low-quality	Genome-fragment	NA	1.27
S12_k141_192992	5439	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_383616	3403	No	NA	2	0	Low-quality	Genome-fragment	NA	8.53
S12_k141_91292	1345	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_358455	1640	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_142169	1418	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_175231	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_122558}[full	3403	No	NA	0	1	Low-quality	Genome-fragment	NA	2.81
S12_k141_393345	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_242512	4514	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_91326	1609	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2_k141_144143	3403	Yes	1700	2	1	Low-quality	Genome-fragment	NA	1.35
S12_k141_258992	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_208739	3263	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_342431	5467	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_41817	1074	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_193113	1344	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_173310	5483	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_65882}[full	3404	No	NA	3	0	Low-quality	Genome-fragment	NA	4.54
S7-final-viral-combined_k141_142038}[full	3404	No	NA	2	0	Low-quality	Genome-fragment	NA	9.27
S12_k141_193179	1366	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_108087	23055	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_8025	3391	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_208807	1442	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_242529	2011	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_208817	1790	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_310451	1183	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_310458	4323	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_124530	2965	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_24978	5484	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_376546	1583	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_259101	2504	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_242577	1037	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_108160	2165	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_221684}[full	3404	No	NA	1	0	Low-quality	Genome-fragment	NA	5.15
S12_k141_57973	1421	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_193313	1315	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_133373	3405	No	NA	4	0	Low-quality	Genome-fragment	NA	3.12
S12_k141_57984	1023	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_25578	4130	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_208892	1912	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_142314	3624	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_293443	1885	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_242657	1605	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_25066	1160	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_310543	2111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_108846	3405	No	NA	1	0	Low-quality	Genome-fragment	NA	7.67
S7-final-viral-combined_k141_84524}[full	3405	No	NA	2	0	Low-quality	Genome-fragment	NA	5.14
S7-final-viral-combined_k141_13924}[full	3407	Yes	2429	1	2	Low-quality	Genome-fragment	NA	3.49
S12_k141_108210	5213	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_9170	1910	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_58023	1049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_58094	3599	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_342707	3997	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_42059	1529	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_226135	3186	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_91485	2083	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_142528	2458	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_326677	3685	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_259198	1090	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_178260}[full	3407	No	NA	0	0	Low-quality	Genome-fragment	NA	5.89
S12_k141_276546									



S12_k141_75899	1548	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_118735[full]	3410	No	NA	1	0	Low-quality	Genome-fragment	NA	8.66	0
S12_k141_8507	1133	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_393791	8996	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S12_k141_242929	5234	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12_k141_173759	1188	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_209234	3862	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_132100[full]	3410	No	NA	0	0	Low-quality	Genome-fragment	NA	8.7	0
S9_k141_95867	3411	No	NA	0	1	Low-quality	Genome-fragment	NA	5.79	0
S3-final-viral-combined_k141_132929[full]	3411	No	NA	0	1	Low-quality	Genome-fragment	NA	6.2	0
S12_k141_393838	1416	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_125040	2397	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_276761	1335	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_276770	2729	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_108634	1155	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_212533[full]	3411	No	NA	0	0	Low-quality	Genome-fragment	NA	4.14	0
S12_k141_25460	1424	No	NA	1	0	Not-determined	Genome-fragment	NA		0
S12_k141_276786	1045	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S4_k141_91198	3411	No	NA	0	1	Low-quality	Genome-fragment	NA	5.86	0
S12_k141_175870	1344	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_76065	1088	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_25478	1158	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_209362	3362	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_276799	1887	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_393944	2706	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S5_k141_91187	3413	No	NA	0	0	Low-quality	Genome-fragment	NA	4.98	0
S12_k141_294037	1388	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_175896	3109	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_85398[full]	3413	No	NA	0	0	Low-quality	Genome-fragment	NA	9.16	0
S12_k141_125169	6170	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_290405	1344	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_104439[full]	3413	No	NA	0	1	Low-quality	Genome-fragment	NA	2.24	0
S4-final-viral-combined_k141_106746[full]	3413	No	NA	0	2	Low-quality	Genome-fragment	NA	1.28	0
S12_k141_377000	1044	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_175921	4551	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_390957	1362	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_310989	3399	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12_k141_108732	1872	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_310902[full]	3414	No	NA	0	0	Low-quality	Genome-fragment	NA	10.61	0
S12_k141_125214	1373	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_377024	1867	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_209464	2055	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_25534	2748	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_238378[full]	3414	No	NA	0	3	Low-quality	Genome-fragment	NA	1.22	0
S12-final-viral-combined_k141_225962[full]	3414	No	NA	3	0	Low-quality	Genome-fragment	NA	8.66	0
S12_k141_76172	5019	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_42563	1186	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_327170	3173	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S2_k141_150396	3414	No	NA	1	0	Low-quality	Genome-fragment	NA	6.88	0
S6_k141_138839	3414	No	NA	0	2	Low-quality	Genome-fragment	NA	6.53	0
S12_k141_76220	4231	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S12_k141_175009	3804	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_327212	4446	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_58561	2686	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_108868	1202	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_259525	1249	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_91990	4708	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_209568	1320	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_294123	7025	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_58584	1951	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_193865	1076	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_42671	1041	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_377103	1438	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1_k141_373338	3415	No	NA	5	0	Low-quality	Genome-fragment	NA	7.37	0
S12_k141_311166	1778	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_394078	1236	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_226827	2084	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_176066	2674	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_171967[full]	3415	No	NA	0	0	Low-quality	Genome-fragment	NA	1.3	0
S12_k141_8717	1583	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_108990	1445	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_134759[full]	3416	No	NA	3	0	Low-quality	Genome-fragment	NA	8.46	0
S12_k141_92060	1474	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_25733	1245	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_377205	3958	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_190547[full]	3416	No	NA	0	2	Low-quality	Genome-fragment	NA	6.42	0
S12_k141_377210	4440	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6_k141_110894	3417	No	NA	0	0	Low-quality	Genome-fragment	NA	5.81	0
S12_k141_394192	2452	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S12_k141_92102	2558	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_377253	1761	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_317459	1262	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_159844	1081	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_109057	2092	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_194128	1113	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_176169	3482	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_8843	1174	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_109103	1815	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S12_k141_8847	1124	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S9_k141_6478	3418	No	NA	0	1	Low-quality	Genome-fragment	NA	10.44	0
S12_k141_159909	3693	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_159922	1354	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S9_k141_89763	3418	No	NA	0	0	Low-quality	Genome-fragment	NA	9.5	0
S12_k141_277166	1549	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_209814	1672	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_109147	1024	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_109149	1052	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_76587	1539	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_209856	1219	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_311428	6205	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_127910[full]	3418	No	NA	0	3	Low-quality	Genome-fragment	NA	5.8	0
S12_k141_92243	1448	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_243471	1620	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_327687	3071	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_53104[full]	3418	Yes	1264	1	0	Low-quality	Genome-fragment	NA	2.53	63.02
S12_k141_76689	1103	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_76697	1010	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_160056	2102	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_70956[full]	3418	No	NA	1	0	Low-quality	Genome-fragment	NA	4.06	0
S12_k141_390081	3418	No	NA	0	2	Low-quality	Genome-fragment	NA	2.23	0
S12_k141_109280	1113	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_65149[full]	3419	No	NA	0	0	Low-quality	Genome-fragment	NA	4.78	0
S12_k141_210033	3139	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_40774[full]	3419	No	NA	0	4	Low-quality	Genome-fragment	NA	2.42	0
S9-final-viral-combined_k141_64319[full]	2420	No	NA	0	0	Low-quality	Genome-fragment	NA	5.17	0
S12_k141_160115	2010	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_109312	1296	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_27571[full]	3420	No	NA	1	0	Low-quality	Genome-fragment	NA	4.53	0
S12_k141_277306	1472	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_377509	1246	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_11031[full]	3420	No	NA	0	2	Low-quality	Genome-fragment	NA	3.94	0
S12_k141_160147	1000	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_277336	2265	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_343692	2011	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_343695	1187	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_160173	2701	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_259882	1105	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_109392	1063	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_184197	1632	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12_k141_109394	7424	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_183566[full]	3421	No	NA	1	0	Low-quality	Genome-fragment	NA	2.02	0
S12_k141_294481	7051	No	NA	0	7	Not-determined	Genome-fragment	NA		0
S12_k141_76828	5571	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_226912[full]	3421	No	NA	0	0	Low-quality	Genome-fragment	NA	9.33	0
S11-final-viral-combined_k141_44657[full]	3422	No	NA	3	0	Low-quality	Genome-fragment	NA	7.22	0
S12_k141_176497	1284	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_377569	11039	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12_k141_176522	7835	No								



S12_k141_210330	1388	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_20922	1516	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_77050	1496	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_9211	1395	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_125606	1270	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_210346	1165	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_149808	3425	No	NA	1	0	Low-quality	Genome-fragment	NA	4.92
S12_k141_377890	1188	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_54125	3426	No	NA	0	1	Low-quality	Genome-fragment	NA	5.21
S11-final-viral-combined_k141_199136}[full]	3427	No	NA	1	0	Low-quality	Genome-fragment	NA	3.63
S12_k141_125640	1323	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_31281	3427	No	NA	0	4	Low-quality	Genome-fragment	NA	1.27
S12_k141_344155	2587	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_394473	3715	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_176791	1243	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_252276}[full]	3427	No	NA	0	1	Low-quality	Genome-fragment	NA	4.83
S12_k141_312037	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_160521	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_148152}[full]	3427	No	NA	0	2	Low-quality	Genome-fragment	NA	1.88
S3-final-viral-combined_k141_61852}[full]	3428	No	NA	0	0	Low-quality	Genome-fragment	NA	8.21
S12_k141_176824	1588	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_160697}[full]	3428	No	NA	0	0	Low-quality	Genome-fragment	NA	11.31
S12_k141_227658	1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_927710	11468	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_103732}[full]	3429	No	NA	0	0	Low-quality	Genome-fragment	NA	6.53
S12_k141_77187	1164	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_359697	1629	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_394519	1137	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_72185}[full]	3429	No	NA	0	5	Low-quality	Genome-fragment	NA	0.82
S8-final-viral-combined_k141_276049}[full]	3429	No	NA	2	0	Low-quality	Genome-fragment	NA	6.01
S12_k141_294859	13605	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_1009731	4247	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_227697	1083	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_26459	3295	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_59415	1883	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_310384	3429	No	NA	0	1	Low-quality	Genome-fragment	NA	1.33
S11-final-viral-combined_k141_140224}[full]	3430	No	NA	1	0	Low-quality	Genome-fragment	NA	5.97
S12_k141_312180	1406	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_394634	1083	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_180003	3430	No	NA	0	2	Low-quality	Genome-fragment	NA	0.89
S12_k141_176943	1545	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_116853	3430	No	NA	0	1	Low-quality	Genome-fragment	NA	3.57
S12_k141_59486	6087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_160651	3272	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_72198	3431	No	NA	0	0	Low-quality	Genome-fragment	NA	7.64
S12_k141_59524	1169	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_295018	6084	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_160659	2447	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_204260	3431	No	NA	0	0	Low-quality	Genome-fragment	NA	3.19
S1-final-viral-combined_k141_258917}[full]	3433	No	NA	0	0	Low-quality	Genome-fragment	NA	7.34
S12_k141_143415	1312	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_160076	2184	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_77377	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_9400	1359	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_260359	3390	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12_k141_394741	10156	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S12_k141_394758	1229	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_277895	1742	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_92090	1363	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_378242	1516	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_59626	1027	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_312379	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_82440	3434	No	NA	1	0	Low-quality	Genome-fragment	NA	7.21
S12_k141_59637	2959	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_109916	1524	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_394788	2489	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_26718	1489	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_304922	3434	No	NA	0	0	Low-quality	Genome-fragment	NA	2.04
S12_k141_160753	1617	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_109950	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_143512	2220	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_255297}[full]	3434	No	NA	1	0	Low-quality	Genome-fragment	NA	2.46
S12_k141_9511	1177	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_160772	1673	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_394814	1124	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_114452}[full]	3435	No	NA	0	0	Low-quality	Genome-fragment	NA	5.74
S1-final-viral-combined_k141_56493}[full]	3435	No	NA	3	0	Low-quality	Genome-fragment	NA	4.12
S12_k141_77342	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_344442	1744	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_125955	6224	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12_k141_394847	2243	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_210646	1002	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_59787	1042	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_277989	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_212556}[full]	3435	No	NA	0	0	Low-quality	Genome-fragment	NA	9.08
S12_k141_394898	1246	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_344486	1512	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_244029	1355	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_394921	1027	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_24243	3435	No	NA	2	0	Low-quality	Genome-fragment	NA	7.63
S9-final-viral-combined_k141_102429}[full]	3436	No	NA	0	1	Low-quality	Genome-fragment	NA	7.97
S12_k141_9636	3435	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_344514	1340	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_360112	1045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_44024	1049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_73918}[full]	3436	No	NA	4	0	Low-quality	Genome-fragment	NA	8.51
S12_k141_260565	9033	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_210730	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_360146	3027	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_44049	1444	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_44057	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_59926	1366	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_160894	3726	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_394981	1399	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_210802	1488	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_260623	1610	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_344557	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_39948	7204	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_278072	5018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_210808	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_177242	1545	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_103265	3436	Yes	1229	1	0	Low-quality	Genome-fragment	NA	0.72
S7_k141_207241	3436	No	NA	1	0	Low-quality	Genome-fragment	NA	7.22
S12_k141_244145	8378	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S12_k141_295355	1388	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_109985	6205	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_160982	1287	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_278122	1264	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_395076	1154	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_210867	1564	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_184395}[full]	3436	No	NA	2	0	Low-quality	Genome-fragment	NA	3.56
S12_k141_395082	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_278169	1172	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_240533}[full]	3437	No	NA	1	0	Low-quality	Genome-fragment	NA	9.1
S12_k141_194919	2404	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_18479}[full]	3437	No	NA	1	0	Low-quality	Genome-fragment	NA	2.36
S12_k141_278220	1206	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_210927	1116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_378581	1850	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_180988}[full]	3437	No	NA	0	2	Low-quality	Genome-fragment	NA	1.46
S12_k141_328482	1526	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_60124	3561	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_244295	7935	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_77837	1197	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_45485}[full]	3437	No	NA	0	1	Low-quality	Genome-fragment	NA	7.41
S12_k141_210954	1867	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_60159	1008	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_110025	3117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_395244	8405	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12_k141_195025	2607	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_228334	6318	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_27049	1229	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_126250	1123	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_195072	1216	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_211035	3283	No	NA	0	2	Not-determined	Genome-fragment	NA	0



S12_k141_161239	25372	Yes		19782	16	4	Medium-quality	Genome-fragment	54.65	22.03
S12_k141_161248	1240	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_9981	1027	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_9989	1528	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_261075	1444	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S2_k141_21384	3442	NO	NA		2	2	Low-quality	Genome-fragment	2.37	0
S12_k141_214621	1092	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_195292	1175	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_244579	1004	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_244581	1407	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_33629	1078	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_44587	1416	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_261128	1883	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_21713	1110	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_232066[full]	3442	NO	NA		1	0	Low-quality	Genome-fragment	2.23	0
S17k141_169983	3443	Yes		2498	1	1	Low-quality	Genome-fragment	0.74	27.45
S12_k141_21330	1330	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_60495	7847	NO	NA		0	5	Not-determined	Genome-fragment	NA	0
S12_k141_278741	3092	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_295930	2359	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_215815	1443	NO	NA		0	1	Low-quality	Genome-fragment	10.71	0
S12_k141_161364	1462	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_360368	1617	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_3729[full]	3442	NO	NA		0	0	Low-quality	Genome-fragment	6.08	0
S12_k141_228694	3447	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_75443[full]	3445	NO	NA		1	0	Low-quality	Genome-fragment	8.34	0
S12_k141_1385	1065	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_341552	2694	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_360398	1255	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_278805	1698	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_114833[full]	1445	NO	NA		0	2	Low-quality	Genome-fragment	6.61	0
S12_k141_295614	2110	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_295626	1497	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_2892[full]	3446	NO	NA		0	0	Low-quality	Genome-fragment	9.96	0
S12_k141_278856	4079	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_44063[full]	3447	NO	NA		0	0	Low-quality	Genome-fragment	8.33	0
S12_k141_25536	1074	NO	NA		0	0	Low-quality	Genome-fragment	NA	0
S2_k141_201367	3447	NO	NA		0	0	Low-quality	Genome-fragment	3.77	0
S12_k141_195645	3133	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_161466	10084	NO	NA		0	4	Not-determined	Genome-fragment	NA	0
S12_k141_110441	0559	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_295671	1440	NO	NA		0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_259627[full]	3448	NO	NA		2	0	Low-quality	Genome-fragment	10.09	0
S12_k141_214542	1063	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_278943	4554	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_78296	1613	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_278973	1475	NO	NA		0	3	Not-determined	Genome-fragment	NA	0
S12_k141_177855	1354	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_328849	1239	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_32731[full]	3448	NO	NA		1	0	Low-quality	Genome-fragment	8.49	0
S12_k141_395617	1144	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_379141	1692	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_132708[full]	3448	NO	NA		0	3	Low-quality	Genome-fragment	6.9	0
S12_k141_299002	1602	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_177914	17215	NO	NA		0	3	Not-determined	Genome-fragment	NA	0
S12_k141_126054	1697	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_214524	1323	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S5_k141_185495	3449	NO	NA		2	0	Low-quality	Genome-fragment	8.51	0
S11k141_140056	3449	NO	NA		0	3	Low-quality	Genome-fragment	1.42	0
S12_k141_126667	10629	NO	NA		0	5	Not-determined	Genome-fragment	NA	0
S12_k141_345337	1002	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_78410	2162	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_244883	1074	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_214516	1001	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_379227	1503	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_10217	13478	NO	NA		0	11	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_204217[full]	3450	NO	NA		0	0	Low-quality	Genome-fragment	2.36	0
S12_k141_345382	2248	NO	NA		0	3	Not-determined	Genome-fragment	NA	0
S12_k141_228938	1077	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_360647	1279	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_10241	1321	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_44817	34968	NO	NA		10	0	Medium-quality	Genome-fragment	76.17	0
S12_k141_211667	1190	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_214564	1766	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_191002[full]	3450	NO	NA		1	0	Low-quality	Genome-fragment	7.13	0
S12_k141_110574	5631	NO	NA		0	5	Not-determined	Genome-fragment	NA	0
S12_k141_395357	1112	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_126766	1043	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_261445	1084	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_82146[full]	3452	NO	NA		0	0	Low-quality	Genome-fragment	7.48	0
S12_k141_395776	4468	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_78526	3768	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_360682	2069	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_395885	1138	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_211735	1101	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_265492	1152	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_2145761	5055	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_161638	1092	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_211771	1011	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_2145105	1211	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_379454	1033	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_195159	1158	NO	NA		0	3	Not-determined	Genome-fragment	NA	0
S12_k141_279254	1050	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_279240	1486	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_17040[full]	3453	NO	NA		1	0	Low-quality	Genome-fragment	9.24	0
S4-final-viral-combined_k141_88864[full]	3453	NO	NA		0	0	Low-quality	Genome-fragment	4.13	0
S12_k141_29504	1547	NO	NA		0	1	Not-determined	Genome-fragment	NA	9.24
S12_k141_110692	1149	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_261600	1226	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_295680	1128	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_279781	1013	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_360794	1790	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_178060	1098	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_360805	1708	NO	NA		0	6	Not-determined	Genome-fragment	NA	0
S12_k141_360808	1291	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_229277	5076	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_18600[full]	3454	NO	NA		3	1	Low-quality	Genome-fragment	1.14	0
S12_k141_45078	5071	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S7_k141_175086	3456	NO	NA		0	1	Low-quality	Genome-fragment	1.86	0
S12_k141_295993	5071	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_261718	1379	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_142586[full]	3456	NO	NA		0	2	Low-quality	Genome-fragment	7.2	0
S12_k141_45095	1254	NO	NA		0	1	Not-determined	Genome-fragment	NA	1.4
S12-final-viral-combined_k141_137879[full]	3456	NO	NA		2	0	Low-quality	Genome-fragment	8.79	0
S12_k141_144427	1546	NO	NA		0	1	Not-determined	Genome-fragment	NA	7.2
S12_k141_36119	3456	NO	NA		0	0	Low-quality	Genome-fragment	NA	5.73
S12_k141_214518	1032	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_45144	45109	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_60894	1265	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_129140[full]	3457	NO	NA		0	3	Low-quality	Genome-fragment	NA	3.87
S12_k141_127308	10930	NO	NA		0	5	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_51977[full]	3457	NO	NA		0	0	Low-quality	Genome-fragment	NA	4.37
S12_k141_161756	2061	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_395777	3457	NO	NA		0	0	Low-quality	Genome-fragment	NA	3.61
S12_k141_396055	1006	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_215941	1206	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_214536	1118	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_127111	2132	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_345637	1069	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_214543	1196	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S12_k141_127134	1149	NO	NA		0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_29776[full]	3458	NO	NA		0	1	Low-quality	Genome-fragment	NA	8.77
S12_k141_212018	3466	NO	NA		0	4	Not-determined	Genome-fragment	NA	3.59
S7-final-viral-combined_k141_130812[full]	3458	NO	NA		0	0	Low-quality	Genome-fragment	NA	8.77
S12_k141_195842	1127	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_396139	1867	NO	NA		0	7	Not-determined	Genome-fragment	NA	0
S12_k141_214590	1142	NO	NA		0	2	Not-determined	Genome-fragment	NA	0
S12_k141_212075	3649	NO	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_212079										



S12_k141_346092	3450	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_127608	1024	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_192331  full	3460	No	NA	1	0	Low-quality	Genome-fragment	NA	6.58
S12_k141_10908	3915	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_245724	1397	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_48562	3460	No	NA	1	0	Low-quality	Genome-fragment	NA	10.36
S12-final-viral-combined_k141_157295  full	3462	No	NA	0	0	Low-quality	Genome-fragment	NA	6.94
S12_k141_196224	1069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_51401	5468	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_380115	6005	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_69678	3462	No	NA	2	0	Low-quality	Genome-fragment	NA	5.74
S12_k141_178677	1376	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_60288  full	3463	Yes	1706	1	1	Low-quality	Genome-fragment	NA	2.11
S12_k141_10992	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_79760  full	3463	No	NA	0	1	Low-quality	Genome-fragment	NA	7.08
S3-final-viral-combined_k141_120835  full	3464	No	NA	0	0	Low-quality	Genome-fragment	NA	9.16
S1_k141_274652	3465	Yes	1968	1	2	Low-quality	Genome-fragment	NA	3.28
S2_k141_85479	3465	No	NA	0	0	Low-quality	Genome-fragment	NA	5.05
S12_k141_296477	1258	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_380179	1805	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_144950	1463	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_11028	1516	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_111269	1264	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_346180	2070	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_162403	3558	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_346201	1514	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_246810  full	3467	No	NA	1	0	Low-quality	Genome-fragment	NA	2.58
S17-final-viral-combined_k141_224051  full	3468	No	NA	0	0	Low-quality	Genome-fragment	NA	8.04
S12_k141_145014	1203	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_212562	1404	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_158011  full	3468	No	NA	0	2	Low-quality	Genome-fragment	NA	3.1
S4_k141_144421	3468	No	NA	0	3	Low-quality	Genome-fragment	NA	1.72
S12_k141_296529	2097	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_145046	1822	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_380227	1053	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_363516	1097	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_94795	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_82458  H2gene	3469	No	NA	2	0	Low-quality	Genome-fragment	NA	8.63
S12_k141_111370	3014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_280040	7414	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_12228  full	3469	No	NA	0	0	Low-quality	Genome-fragment	NA	7.97
S4_k141_10110	3469	No	NA	0	1	Low-quality	Genome-fragment	NA	6.65
S12_k141_45727	5609	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12_k141_346258	4814	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_196342	1063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_25923	3469	No	NA	0	2	Low-quality	Genome-fragment	NA	19.31
S12_k141_280094	3388	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_944828	1076	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_457763	1298	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_162519	1026	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_111457	1279	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_26641	3470	No	NA	4	0	Not-determined	Genome-fragment	NA	10.86
S12_k141_289576	3470	No	NA	4	0	Low-quality	Genome-fragment	NA	8.2
S12_k141_111461	4358	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_296603	3368	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_245434  full	3470	No	NA	0	2	Low-quality	Genome-fragment	NA	2.8
S12_k141_396859	3757	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_84816  full	3471	No	NA	1	0	Low-quality	Genome-fragment	NA	24.54
S12_k141_396875	2464	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_79300	1543	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_262501	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_346363	1919	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_296628	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_196663  full	3471	No	NA	0	0	Low-quality	Genome-fragment	NA	5.16
S12-final-viral-combined_k141_48996  full	3471	No	NA	0	2	Low-quality	Genome-fragment	NA	4.24
S12_k141_212728	1521	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_245929	1407	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_262550	1120	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_127888	1011	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_63951  full	3472	No	NA	0	0	Low-quality	Genome-fragment	NA	6.76
S5-final-viral-combined_k141_171576  full	3472	No	NA	2	0	Low-quality	Genome-fragment	NA	3.67
S12_k141_296714	1270	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S12_k141_296736	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_95026	1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_262602	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_179067	1147	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_230128	3477	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_164749  full	3472	No	NA	0	3	Low-quality	Genome-fragment	NA	4.14
S12_k141_28307	1843	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_230145	1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_122355	3472	No	NA	0	0	Low-quality	Genome-fragment	NA	7.47
S12_k141_111300	5572	No	NA	13	1	Not-determined	Genome-fragment	NA	0
S12_k141_212830	1188	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_280299	1018	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_46051	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_45955	3615	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_11319	1259	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_01748	1842	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_230155	3469	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_262678	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_230218	1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_296834	1062	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_329939	2146	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_128138	1365	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_296852	1395	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_52202  full	3473	No	NA	0	2	Low-quality	Genome-fragment	NA	2.4
S1-final-viral-combined_k141_363128  full	3474	No	NA	0	0	Low-quality	Genome-fragment	NA	6.98
S12_k141_121818	1894	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_130009	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_196457	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_79410	11566	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S12_k141_46100	2381	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_145424	21494	No	NA	0	16	Not-determined	Genome-fragment	NA	0
S12_k141_380569	1143	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_131600  full	3474	No	NA	0	0	Low-quality	Genome-fragment	NA	2.2
S12_k141_196503	3285	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_162739	1920	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_280425	1808	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_79456	1779	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_280446	1409	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_310087	1085	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_46162	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_330109	1339	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_179244	2142	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_45371  full	3474	No	NA	0	0	Low-quality	Genome-fragment	NA	2.35
S12_k141_280486	1601	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_79543	2090	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_61963	8069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_23122  full	3476	No	NA	1	0	Low-quality	Genome-fragment	NA	6.64
S12_k141_361917	1132	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_46222	1087	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_297009	2004	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_145550	2076	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_107797  full	3476	No	NA	0	2	Low-quality	Genome-fragment	NA	3.17
S5-final-viral-combined_k141_147723  full	3476	No	NA	0	0	Low-quality	Genome-fragment	NA	2.38
S12_k141_262894	4449	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_314494	1337	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_88710  full	3476	No	NA	0	0	Low-quality	Genome-fragment	NA	9.08
S12_k141_46291	1003	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_164489  full	3476	No	NA	3	0	Low-quality	Genome-fragment	NA	8.36
S12_k141_297063	1350	No	NA	0	2	Not-determined	Genome-fragment	NA	6.68
S12_k141_130412	3477	No	NA	0	0	Low-quality	Genome-fragment	NA	1.69
S8-final-viral-combined_k141_109360  full	3477	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S12_k141_95416	3220	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_145661	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_213107	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_95442	1632	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_62103	5658	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_179388	45584	No	NA	15	0	High-quality	High-quality	NA	99.32
S12_k141_361977	1194	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_314576	3127	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_380704	1150	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_341146  full	3478	No	NA	0	1	Low-quality	Genome-fragment	NA	25.88
S12_k141_314580	4790	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k14									



S12_k141_79867	1862	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_360832	1050	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_37510  full	3483	Yes	2756	2	0	Low-quality	Genome-fragment	4.29	20.87
S12_k141_46574	1315	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_179642	1799	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_79894	3417	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_263186	1061	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_11801	3045	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_314707	1125	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_397369	2978	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S12_k141_213422	1847	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_378608  full	3484	No	NA	0	0	1 Low-quality	Genome-fragment	7.62	0
S5_k141_164925	3484	No	NA	7	0	0 Low-quality	Genome-fragment	15.9	0
S12_k141_145876	2000	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S1_k141_72421	3485	No	NA	1	0	0 Low-quality	Genome-fragment	8.78	0
S6-final-viral-combined_k141_89406  full	3485	No	NA	1	0	0 Low-quality	Genome-fragment	8.14	0
S12_k141_145905	1216	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S7_k141_44374	3486	Yes	2659	1	0	1 Low-quality	Genome-fragment	5.4	23.72
S12_k141_260956	4675	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_196924	1347	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S17-k141_216420	3486	No	NA	1	0	0 Low-quality	Genome-fragment	2.59	0
S12_k141_260963	1218	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_75682  full	3486	No	NA	1	0	0 Low-quality	Genome-fragment	4.36	0
S4-final-viral-combined_k141_9728  full	3486	No	NA	0	0	1 Low-quality	Genome-fragment	7.02	0
S8-final-viral-combined_k141_74458  full	3487	Yes	1617	1	2	Low-quality	Genome-fragment	0.79	53.63
S11-final-viral-combined_k141_156992  full	3487	No	NA	0	0	0 Low-quality	Genome-fragment	7.55	0
S12_k141_281013	9649	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_263287	1541	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_263290	4058	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_397477	1017	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_347313	1472	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_93762  full	3488	No	NA	0	0	0 Low-quality	Genome-fragment	5.49	0
S12_k141_297467	1630	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_11962	3469	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S7_k141_137740	3488	No	NA	0	0	2 Low-quality	Genome-fragment	1.65	0
S12-final-viral-combined_k141_102157  full	3488	No	NA	0	0	2 Low-quality	Genome-fragment	2.13	0
S12_k141_347337	3333	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_95700	1837	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_347347	3071	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_314882	1072	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_243513  full	3489	No	NA	0	0	3 Low-quality	Genome-fragment	2.15	0
S12_k141_362394	2422	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_28952	4586	No	NA	0	0	5 Not-determined	Genome-fragment	NA	0
S1_k141_293423	3490	No	NA	0	0	2 Low-quality	Genome-fragment	1.69	0
S12_k141_118911	1052	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_75237  full	3490	No	NA	2	0	0 Low-quality	Genome-fragment	9.62	0
S12_k141_197033	1209	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_397534	2006	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_347429	1302	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_281147	1146	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_128926	2124	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_180047	3877	No	NA	0	0	5 Not-determined	Genome-fragment	NA	0
S12_k141_128943	1164	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_381057	1057	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_112259	2065	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_61658	1409	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_397659	1107	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_246754	1305	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_180130	1274	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_213706	4020	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_62719	1356	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_29105	1162	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_146249	1006	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_263441	2332	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_180149	7935	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_29147	3299	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_286010  full	3491	No	NA	0	0	3 Low-quality	Genome-fragment	1.86	0
S12_k141_95987	1493	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S12_k141_315144	1637	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_281327	4861	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_315165	1248	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_263487	3840	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_146310	1082	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_80304	1746	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_121204	6819	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S12_k141_230861	1461	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_47064	1217	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_377776  full	3491	No	NA	2	0	0 Low-quality	Genome-fragment	7.65	0
S12_k141_315203	1758	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_381194	1164	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_263532	2983	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_127239	3011	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_29216	4468	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_119820  full	3492	No	NA	0	0	3 Low-quality	Genome-fragment	2.04	0
S12_k141_297652	2522	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_69601  full	3493	No	NA	4	0	0 Low-quality	Genome-fragment	9.27	0
S12_k141_397827	1314	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S12_k141_246897	1151	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S8_k141_241103	3493	No	NA	1	0	0 Low-quality	Genome-fragment	6.34	0
S12_k141_180258	1137	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_230966	1099	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_347683	1163	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_96120	1005	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_347702	1646	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_347714	1210	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_163715	1790	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_180306	1816	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_161741	1791	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_231034	3025	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_96186	1285	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S5_k141_53973	3494	No	NA	0	0	2 Low-quality	Genome-fragment	2.27	0
S12_k141_347739	4616	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_197362	2504	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_315368	3460	No	NA	0	0	4 Not-determined	Genome-fragment	NA	0
S12_k141_281520	1986	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_55574  full	3495	No	NA	0	0	2 Low-quality	Genome-fragment	4.79	0
S12_k141_96212	1163	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_80418	1704	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_80421	1207	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_231096	2859	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_96125	3309	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S12_k141_247016	2504	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_347811	2049	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_96238	1595	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_347820	1012	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_96250	1702	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_12464	1285	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S2_k141_168482	3495	No	NA	0	0	2 Low-quality	Genome-fragment	28.24	0
S12_k141_180375	1729	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_331106	2368	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_231550	1545	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_397837	1015	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S2_k141_57282	3495	No	NA	0	0	3 Low-quality	Genome-fragment	1.61	0
S8_k141_164020	3495	No	NA	0	0	0 Low-quality	Genome-fragment	3.64	0
S12_k141_213980	1187	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_397958	1190	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_231194	1334	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_29375	1835	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_62950	1330	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_96368	1044	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_347898	1116	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_331180	1106	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S8_k141_51097	3495	No	NA	0	0	0 Low-quality	Genome-fragment	6.16	0
S12_k141_163923	1021	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_315424	1377	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_207439  full	3497	No	NA	3	0	0 Low-quality	Genome-fragment	7.94	0
S12_k141_146621	1461	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_129447	6314	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12_k141_146633	1200	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-k141_175274	3497	No	NA	0	0	0 Low-quality	Genome-fragment	9.92	0
S12_k141_231283	1119	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S12_k141_381549	2375	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_47392	1739	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S12_k141_29483	1729	No	NA	0	0				



S11_k141_235888	3500	No	NA	2	0	Low-quality	Genome-fragment	7.67	0	
S12_k141_247346	1261	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_207961[full]	3500	No	NA	0	0	Low-quality	Genome-fragment	9.36	0	
S12_k141_214235	1440	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_129641	6040	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_298005	6123	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_110259	3500	No	NA	0	4	Low-quality	Genome-fragment	1.29	0	
S12_k141_164248	5255	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_307679	3501	No	NA	0	0	Low-quality	Genome-fragment	5.78	0	
S12_k141_214249	1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_47708	1439	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_3426207	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_96681	4984	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_282065	3049	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_381831	1502	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_282090	1610	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_348258	1555	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_50393[full]	3501	No	NA	0	2	Low-quality	Genome-fragment	7.43	0	
S12_k141_129784	1719	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_282117	1675	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_326470[full]	3502	No	NA	0	4	Low-quality	Genome-fragment	4.5	0	
S12_k141_247513	1464	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_197850	1417	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_29810	1167	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_398175	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_298104	1588	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_113089	4474	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_57670[full]	3502	No	NA	0	1	Low-quality	Genome-fragment	4.44	0	
S12_k141_113098	1082	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_96764	3011	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_29849	1073	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_398210	1041	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_247571	3039	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_231696	2656	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_282204	1517	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_363884[full]	3502	No	NA	1	0	Low-quality	Genome-fragment	4.72	0	
S12_k141_247637	1197	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_113159	1382	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_197952	3385	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_146945	1083	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_329871[full]	3503	No	NA	3	0	Low-quality	Genome-fragment	7.89	0	
S12_k141_180926	1341	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_146958	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_63350	1203	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_282284	1135	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_180953	3509	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_315900	1150	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_2909	3503	No	NA	0	0	Low-quality	Genome-fragment	7.8	0	
S17-final-viral-combined_k141_83105[full]	3504	No	NA	1	0	Low-quality	Genome-fragment	4.64	0	
S12_k141_348467	3238	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_264141	1151	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_81950[full]	3505	No	NA	1	0	Low-quality	Genome-fragment	4.96	0	
S12_k141_13018	1141	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_164586	2575	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_57980[full]	3505	No	NA	0	0	Low-quality	Genome-fragment	7.42	0	
S12_k141_381987	1095	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-k141_6953	3505	No	NA	0	0	Low-quality	Genome-fragment	8.39	0	
S12_k141_129857	2317	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_147034	2101	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_149573	3505	No	NA	1	0	Low-quality	Genome-fragment	4.42	0	
S12_k141_298254	1434	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_103195[full]	3506	No	NA	0	3	Low-quality	Genome-fragment	2.88	0	
S12-final-viral-combined_k141_220740[full]	3506	No	NA	0	4	Low-quality	Genome-fragment	1.79	0	
S12_k141_214675	1445	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_237255[full]	3506	No	NA	0	0	Low-quality	Genome-fragment	5.08	0	
S12_k141_398287	6485	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_214697	4816	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S1_k141_4547	3507	No	NA	1	0	Low-quality	Genome-fragment	2.9	0	
S7_k141_93412	3507	No	NA	0	0	Low-quality	Genome-fragment	4.28	0	
S12_k141_13135	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_398301	1329	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_91082	3856	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_398326	1243	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_9263[full]	3508	Yes	NA	1326	1	1	Low-quality	Genome-fragment	2.36	62.2
S12_k141_311927	1280	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_298334	1415	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_48020	7977	No	NA	0	15	Not-determined	Genome-fragment	NA	0	
S12_k141_81144	3082	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_157266	3508	No	NA	0	0	Low-quality	Genome-fragment	3.64	0	
S1-final-viral-combined_k141_271545[full]	3509	No	NA	0	3	Low-quality	Genome-fragment	2.44	0	
S1_k141_200308	3509	No	NA	4	0	Low-quality	Genome-fragment	5.7	0	
S12_k141_363426	1680	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_48066	1817	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_99387[full]	3510	No	NA	0	3	Low-quality	Genome-fragment	1.56	0	
S1-final-viral-combined_k141_308053[full]	3510	No	NA	0	0	Low-quality	Genome-fragment	5.72	0	
S12_k141_282577	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_81208	1836	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_91238	1651	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_348655	2762	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_61617[full]	3510	No	NA	2	0	Low-quality	Genome-fragment	13.96	0	
S12_k141_198259	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6_k141_25388	3510	No	NA	1	0	Low-quality	Genome-fragment	3.78	0	
S12_k141_13328	9651	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_198288	3316	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_113541	3776	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_8135[112]genome	3511	No	NA	1	0	Low-quality	Genome-fragment	9.69	0	
S12_k141_97192	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_214977	1041	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_363557	1394	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_81286	1750	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S12_k141_382280	3415	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_164822	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2_k141_21354	3511	No	NA	0	1	Low-quality	Genome-fragment	5.85	0	
S12_k141_48219	3025	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_382329	1461	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_248158	1546	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_48240	1087	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_81344	1266	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_282664	1088	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_81383	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_363617	2617	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_161032[full]	3511	No	NA	0	1	Low-quality	Genome-fragment	6.27	0	
S9-final-viral-combined_k141_59476[full]	3512	No	NA	0	2	Low-quality	Genome-fragment	7.48	0	
S12_k141_363634	1283	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_398578	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_48303	1366	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_147362	1588	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_198475	1302	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_48320	1360	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_48324	1167	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_104799[full]	3512	No	NA	0	3	Low-quality	Genome-fragment	4.26	0	
S12_k141_13562	3529	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_164925	3133	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_84007	3513	No	NA	0	1	Low-quality	Genome-fragment	8.51	0	
S12_k141_298272	1180	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_382401	6044	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2_k141_248328	3513	No	NA	0	0	Low-quality	Genome-fragment	3.03	0	
S12_k141_198506	1653	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_147385	1284	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_282743	1090	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_97326	4572	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_215108	3887	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_232333	1939	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_298774	1522	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_316493	2561	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_282775	5476	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_248295	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_48406	1192	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_382449	12399	No	NA	0	8	Not-determined	Genome-fragment	NA	0	
S12_k141_215139	3990	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S12_k141_97371	1660	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_63975	3951	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_100922[full]	3514	Yes	NA	996	1	2	Low-quality	Genome-fragment	0.63	71.66
S12_k141_398687	7060	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S12_k141_215211	3483	No	NA	0	3					



S12_k141_264675	1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_91600	4240	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_293752	3519	No	NA	1	0	Low-quality	Genome-fragment	8.7	0
S12_k141_64106	1144	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_246114	3519	No	NA	3	0	Low-quality	Genome-fragment	7.71	0
S8-final-viral-combined_k141_121091	3520	No	NA	0	0	Low-quality	Genome-fragment	5.47	0
S12_k141_130688	1910	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_198847	1167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_91759	2148	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_232745	1122	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_12809	3520	No	NA	2	1	Low-quality	Genome-fragment	8.73	0
S12_k141_398884	1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_48587	2146	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_140230	3520	No	NA	3	0	Low-quality	Genome-fragment	9.83	0
S12_k141_131973	3177	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_231762	2970	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_299171	7814	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_30722	1732	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_262215	1462	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_81801	1279	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_81831	2148	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_349304	1029	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_96200	3520	No	NA	0	1	Low-quality	Genome-fragment	8.18	0
S6-final-viral-combined_k141_72578	3520	No	NA	0	2	Low-quality	Genome-fragment	1.67	0
S6-final-viral-combined_k141_98512	3521	No	NA	1	0	Low-quality	Genome-fragment	2.19	0
S12_k141_48718	1079	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_81899	1440	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_141753	3522	No	NA	9	0	Low-quality	Genome-fragment	5.75	0
S5_k141_164362	3523	Yes	NA	1	2	Low-quality	Genome-fragment	1.95	74.28
S12_k141_64180	1159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_64182	5389	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_198982	9769	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_81927	3035	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_48756	4056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_163304	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_46679	3523	No	NA	1	0	Low-quality	Genome-fragment	8.01	0
S12_k141_332895	1052	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_364230	3360	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_163341	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_48794	1455	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_30823	1465	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_249434	1958	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_245452	3524	No	NA	0	1	Low-quality	Genome-fragment	2.44	0
S12_k141_199050	4039	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_349469	1034	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_48837	2187	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_2919	3524	No	NA	3	0	Low-quality	Genome-fragment	7.48	0
S12_k141_14191	1298	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_232938	1356	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_264992	1398	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_165402	3245	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_14256	1442	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_283541	1459	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_382818	2514	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_199142	1167	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_48909	1057	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_233022	1168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_248763	1515	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_48918	1543	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_82169	3496	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_333064	1770	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_165505	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_233037	1019	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_114392	4911	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_399148	1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_333083	1251	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_333087	3976	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_165531	2916	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_31007	5171	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_333096	3705	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_90342	3525	No	NA	0	1	Low-quality	Genome-fragment	5.92	0
S12_k141_215793	1042	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_31026	1087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_131142	2672	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_162396	3035	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_56042	3525	No	NA	0	1	Low-quality	Genome-fragment	2.4	0
S12_k141_98086	5522	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_56934	3526	No	NA	0	0	Low-quality	Genome-fragment	2.1	0
S12_k141_98092	1094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_14463	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_248852	2300	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_114566	1201	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_82295	7754	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_114610	1043	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_25475	3526	No	NA	2	0	Low-quality	Genome-fragment	2.63	0
S12_k141_283697	1029	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_248911	1077	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_31195	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_200155	3526	No	NA	0	1	Low-quality	Genome-fragment	2.22	0
S12_k141_364639	1932	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_216043	1284	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_364650	1044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_349787	1297	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_49070	3131	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_248990	1032	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_349795	3803	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_216070	1085	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_148279	1937	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_263183	1639	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_317469	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_317479	1125	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_199359	1467	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_364756	1222	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_216133	1679	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_164583	1451	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_143245	3526	No	NA	0	3	Low-quality	Genome-fragment	1.09	0
S12_k141_364776	2179	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_216151	1289	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_49142	6861	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_14638	1846	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_283831	1499	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_91393	3527	No	NA	0	0	Low-quality	Genome-fragment	10.85	0
S17-final-viral-combined_k141_226500	3527	No	NA	1	0	Low-quality	Genome-fragment	3.43	0
S12_k141_299685	1085	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_364842	1573	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_222001	3527	No	NA	0	2	Low-quality	Genome-fragment	3.66	0
S12_k141_64920	1353	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_278168	3528	No	NA	3	0	Low-quality	Genome-fragment	9.56	0
S12_k141_216222	2129	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_314356	3528	No	NA	1	0	Low-quality	Genome-fragment	5.81	0
S12_k141_399480	1079	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_6608	3528	No	NA	0	0	Low-quality	Genome-fragment	5.21	0
S12_k141_82540	1056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_72695	3528	No	NA	0	0	Low-quality	Genome-fragment	8.54	0
S12_k141_148436	4762	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_49253	1401	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_265340	1043	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_148440	3354	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_31463	2194	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_265350	2294	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_31478	1367	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_249218	1372	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_98428	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_87798	3528	No	NA	0	2	Low-quality	Genome-fragment	8.9	0
S12_k141_216319	1134	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_98468	1495	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_199535	1034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_14783	1863	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_165944	6743	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12_k141_383147	4781	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_165947	1682	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_206100	3528	No	NA	0	0	Low-quality	Genome-fragment	4.83	0
S12_k141_98490	1355	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_10659	3528	No	NA	0	2	Low-quality	Genome-fragment	3.91	0
S12_k141_265373	1058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_333490	1665	No	NA	0	1	Not-determined			



S12_k141_98675	1094	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-k141_129557	3530	No	NA	0	0	Low-quality	Genome-fragment	NA	5.41	0
S8-final-viral-combined_k141_167570[full]	3530	No	NA	0	0	Low-quality	Genome-fragment	NA	8.62	0
S12_k141_233853	4599	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_98685	2317	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_216597	1072	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_199823	1073	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_214803[full]	3532	No	NA	2	0	Low-quality	Genome-fragment	NA	9.57	0
S12_k141_216605	1188	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_166105	8341	No	NA	0	0	11	Not-determined	Genome-fragment	NA	0
S12_k141_216632	1238	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_98751	1403	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_399704	1024	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_181179[full]	3533	No	NA	1	0	Low-quality	Genome-fragment	NA	9.64	0
S12_k141_383381	1555	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_131798	1172	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_383387	2287	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_333802	1438	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_284157	4566	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_207129	3534	No	NA	0	0	1	Low-quality	Genome-fragment	NA	1.6
S12_k141_249509	4921	No	NA	0	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_279989	3534	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.77
S8-final-viral-combined_k141_188103[O partial]	3534	Yes	2038	1	0	1	Low-quality	Genome-fragment	48.97	42.33
S12_k141_131821	1027	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_199898	1493	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_49667	1254	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_98448	3537	No	NA	1	0	0	Low-quality	Genome-fragment	NA	8.02
S12_k141_363251	1957	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_216700	1442	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_49673	2343	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_31783	1806	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_333848	1255	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_49690	1529	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_7173[full]	3538	No	NA	0	2	Low-quality	Genome-fragment	NA	4.87	0
S9-final-viral-combined_k141_73744[full]	3538	No	NA	4	0	Low-quality	Genome-fragment	NA	8.71	0
S12_k141_363281	1065	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_216740	1028	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_49707	1010	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_98831	1370	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_43190[full]	3538	No	NA	1	0	Low-quality	Genome-fragment	NA	7.85	0
S1-final-viral-combined_k141_233138[full]	3539	No	NA	2	0	Low-quality	Genome-fragment	NA	5.18	0
S12_k141_350318	1745	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_14983	1529	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_131903	3380	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_49765	1146	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_330785[full]	3539	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.64
S2-final-viral-combined_k141_153569[full]	3539	No	NA	0	0	0	Low-quality	Genome-fragment	NA	5.35
S12_k141_49794	1076	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_300168	1017	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_83038	1844	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_166296	1186	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_88124[full]	3540	No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.52
S2-final-viral-combined_k141_229308[full]	3540	No	NA	0	2	Low-quality	Genome-fragment	NA	1.81	0
S12_k141_166309	1443	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_216819	1220	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_284258	1965	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_65478	1010	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_183171	1038	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_206685[full]	3540	No	NA	0	0	0	Low-quality	Genome-fragment	NA	7.88
S12_k141_284293	1212	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_317910	1152	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_31950	1014	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_115215	1051	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_97492[full]	3541	No	NA	0	2	Low-quality	Genome-fragment	NA	2.53	0
S12_k141_115218	4889	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_31977	1137	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_166364	3281	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_31988	1271	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_284333	1052	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_52496	3541	No	NA	0	0	2	Low-quality	Genome-fragment	NA	1.47
S12_k141_65573	1302	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_65582	1178	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_228390	3541	No	NA	0	0	3	Low-quality	Genome-fragment	NA	1.66
S12_k141_399932	1179	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_15232	1017	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_383613	2455	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_200063	1564	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_198687[full]	3541	No	NA	0	0	2	Low-quality	Genome-fragment	NA	1.78
S12_k141_99008	1079	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_265799	1005	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_115319	1711	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_284483	1467	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_53060[full]	3541	No	NA	0	0	1	Low-quality	Genome-fragment	NA	1.8
S12_k141_265812	2204	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_265814	1300	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_350539	2834	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_334112	11259	No	NA	0	0	6	Not-determined	Genome-fragment	NA	0
S12_k141_300324	12930	No	NA	0	0	8	Not-determined	Genome-fragment	NA	0
S12_k141_300330	1069	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_115392	2045	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_65633	1509	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_334150	1584	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_334150	1079	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_166575	2035	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_65668	1085	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_15395	3485	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_66958[full]	3541	No	NA	1	0	Low-quality	Genome-fragment	NA	6.4	0
S8_k141_120199	3542	No	NA	0	0	1	Low-quality	Genome-fragment	NA	4.22
S12_k141_312103	1072	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_234315	1396	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_15462	2841	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_265968	3454	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_50108	2881	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_65780	3245	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_6562[full]	3542	No	NA	0	0	0	Low-quality	Genome-fragment	NA	5.39
S12_k141_249848	2539	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_99205	1286	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_265987	1095	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_134674	3542	No	NA	0	0	0	Low-quality	Genome-fragment	NA	0.46
S12_k141_183584	1087	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_200266	1347	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_300461	1331	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_95355	3543	No	NA	0	0	0	Low-quality	Genome-fragment	NA	3.43
S12_k141_149041	1055	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_340984	3543	No	NA	0	0	1	Low-quality	Genome-fragment	NA	1.75
S12_k141_300476	1310	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_83497	1761	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_300494	1008	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_383851	22736	No	NA	1	0	3	Medium-quality	Genome-fragment	NA	55.69
S12_k141_99315	1052	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_365550	2699	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_312959	1000	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_249906	1699	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_65889	1478	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_1491238	1118	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_115614	1104	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_149154	1974	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_249925	1378	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_166757	1134	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_209301	3544	No	NA	0	0	1	Low-quality	Genome-fragment	NA	7.25
S12_k141_300562	2002	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_83093	4189	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_217242	1317	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_99409	1178	No	NA	1	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_114313[full]	3544	No	NA	0	2	Low-quality	Genome-fragment	NA	5.85	0
S12_k141_200445	1061	No	NA	0</						



S12-final-viral-combined_k141_289260]]full	3548	No	NA	1	0	Low-quality	Genome-fragment	8.24	0
S8-final-viral-combined_k141_1785]]full	3548	No	NA	0	2	Low-quality	Genome-fragment	2.13	0
S12_k141_400130	1149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_384198	3969	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_314668	3454	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_365942	2519	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_161844]]full	3549	No	NA	2	0	Low-quality	Genome-fragment	4.31	0
S9_k141_103568	3550	No	NA	3	0	Low-quality	Genome-fragment	7.61	0
S12_k141_145961	1716	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_250334	1452	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_132779	2289	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_116039	1111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_45377]]full	3550	No	NA	1	0	Low-quality	Genome-fragment	5.1	0
S12_k141_184014	1040	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_266489	1291	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_145987	1250	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_3899]]full	3550	No	NA	0	2	Low-quality	Genome-fragment	4	0
S12_k141_400211	1870	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_47485]]full	3550	No	NA	3	0	Low-quality	Genome-fragment	2.98	0
S12_k141_300983	1565	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_259789	3551	No	NA	0	1	Low-quality	Genome-fragment	4.54	0
S12-final-viral-combined_k141_154136]]full	3551	No	NA	3	0	Low-quality	Genome-fragment	8.36	0
S12_k141_167256	6883	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12_k141_149694	1181	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_06514	2161	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_334771	1119	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_384396	2030	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_132918	1608	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_301091	1199	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_167330	1454	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_99923	1087	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_99933	3990	No	NA	2	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_216435]]full	3552	No	NA	0	0	Low-quality	Genome-fragment	6.01	0
S12_k141_384492	3833	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_16189	4273	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_133021	1514	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_384513	1097	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_72673]]full	3552	No	NA	1	0	Low-quality	Genome-fragment	7.11	0
S2_k141_04716	3552	No	NA	0	1	Low-quality	Genome-fragment	6.37	0
S12_k141_400422	4031	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_16249	2091	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_351399	1266	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_250561	2115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_301179	3227	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_36623	1330	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_157054]]full	3553	No	NA	1	0	Low-quality	Genome-fragment	8.33	0
S12_k141_250602	4145	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_400506	1269	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_230771	3554	No	NA	1	0	Low-quality	Genome-fragment	7.71	0
S12_k141_133206	1575	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_116396	2822	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_06625	1065	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_149964	7169	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_366452	4179	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_100155	1045	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_266739	1276	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_33115	1169	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_102021	1451	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_48135]]full	3554	Yes	2806	1	0	Low-quality	Genome-fragment	1.59	21.05
S7-final-viral-combined_k141_233589]]full	3554	No	NA	0	1	Low-quality	Genome-fragment	5.52	0
S12_k141_366551	1279	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_366554	2944	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_400619	1342	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_16483	5981	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_131285	3103	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_290833]]full	3554	No	NA	0	0	Low-quality	Genome-fragment	7.21	0
S12_k141_60891	3554	No	NA	0	0	Low-quality	Genome-fragment	5.44	0
S6-final-viral-combined_k141_131181]]full	3554	No	NA	1	0	Low-quality	Genome-fragment	2.15	0
S12_k141_266928	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_16594	6382	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_145582]]full	3556	No	NA	3	0	Low-quality	Genome-fragment	7.69	0
S12_k141_31292	1198	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_116644	5096	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_266993	4174	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_266998	1615	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_90019	3557	No	NA	4	0	Low-quality	Genome-fragment	8.51	0
S12_k141_400760	1063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_16716	4781	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12_k141_400775	2030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_384805	1842	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_250877	3378	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_150362	1616	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_267097	5750	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_116812	1199	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_384908	4111	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_31466]]full	3558	No	NA	0	0	Low-quality	Genome-fragment	5.13	0
S12_k141_367008	1223	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_10651	3558	No	NA	1	0	Low-quality	Genome-fragment	7.43	0
S12_k141_367044	1208	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_367082	2801	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_401004	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_133643	3212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_401080	1634	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_97165]]full	3558	No	NA	0	1	Low-quality	Genome-fragment	17.5	0
S12_k141_367247	4880	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_267450	3450	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_367276	1035	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_367306	4217	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_1541]]full	3559	No	NA	0	2	Low-quality	Genome-fragment	2.18	0
S2-final-viral-combined_k141_45594]]full	3559	No	NA	0	1	Low-quality	Genome-fragment	6.4	0
S12_k141_367350	1173	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_367407	6084	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_267512	8796	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_267515	3189	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_401283	6581	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_267538	4255	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_267620	9530	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_401366	45090	No	NA	14	0	Complete	High-quality	100	0
S12_k141_267680	3219	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_401372	87910	No	NA	17	4	Complete	High-quality	100	0
S12_k141_367796	1159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_401381	4542	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_401422	2043	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_401423	3605	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_367960	1140	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_401480	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_85911	3560	No	NA	0	2	Low-quality	Genome-fragment	7.1	0
S12_k141_368136	1004	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_135289]]full	2191	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_207832]]full	46322	No	NA	19	0	High-quality	High-quality	98.24	0
S2-final-viral-combined_k141_252546]]full	12671	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_177556]]full	3566	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_114705]]full	3560	No	NA	0	2	Low-quality	Genome-fragment	2.82	0
S2-final-viral-combined_k141_15783]]full	7543	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_248318]]full	24915	No	NA	16	0	High-quality	High-quality	98.49	0
S2-final-viral-combined_k141_248329]]full	31650	No	NA	17	0	High-quality	High-quality	100	0
S2-final-viral-combined_k141_248339]]full	2859	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_133605]]full	1043	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_31082]]full	1697	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_31083]]full	1616	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_196775]]full	1467	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_17505]]full	5330	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_134641]]full	1162	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_353380	3561	No	NA	0	1	Low-quality	Genome-fragment	6.69	0
S2-final-viral-combined_k141_17507]]full	1503	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_2897]]full	3561	No	NA	0	2	Low-quality	Genome-fragment	3.59	0
S11-final-viral-combined_k141_301407]]full	3562	No	NA	0	1	Low-quality	Genome-fragment	5.34	0
S2-final-viral-combined_k141_134646]]full	6100	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_207548]]full	1651	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_82014	3562	No	NA	0	2	Low-quality	Genome-fragment	1.92	0
S2-final-viral-combined_k141_31084]]full	31856	No	NA	14	1	Medium-quality	Genome-fragment	51.91	0
S2-final-viral-combined_k141_207556]]full	4507	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_151748]]full	3562	No	NA	0	2	Low-quality	Genome-fragment	2.15	0
S									



S11_k141_184124	3568	No	NA	1	0	Low-quality	Genome-fragment	5.83	0
S1-final-viral-combined_k141_189176[full]	3568	No	NA	3	0	Low-quality	Genome-fragment	6.32	0
S12_k141_369496	3568	No	NA	0	0	Low-quality	Genome-fragment	11.8	0
S1-final-viral-combined_k141_207362[full]	3570	No	NA	0	2	Low-quality	Genome-fragment	1.62	0
S2-final-viral-combined_k141_165832[full]	3752	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_41626[full]	2764	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1501[full]	4946	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_137385[full]	3570	No	NA	0	3	Low-quality	Genome-fragment	3.63	0
S2-final-viral-combined_k141_31196[full]	1790	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_155495[full]	3169	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_31212[full]	4469	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_165833[full]	30167	No	NA	13	1	Medium-quality	Genome-fragment	84.28	0
S2-final-viral-combined_k141_155497[full]	6490	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11_k141_30458	3571	No	NA	3	0	Low-quality	Genome-fragment	8.06	0
S2-final-viral-combined_k141_93339[full]	1910	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_75468[full]	2569	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_62281[full]	5483	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_83023[full]	1572	No	NA	0	3	Low-quality	Genome-fragment	NA	0
S7-final-viral-combined_k141_146613[full]	3573	No	NA	0	0	Low-quality	Genome-fragment	10.27	0
S7_k141_242824	3573	No	NA	0	0	Low-quality	Genome-fragment	3.76	0
S17-final-viral-combined_k141_154638[full]	3573	No	NA	0	3	Low-quality	Genome-fragment	5.08	0
S17-k141_213355	3573	No	NA	2	0	Low-quality	Genome-fragment	9.16	0
S11-final-viral-combined_k141_75404[full]	3574	No	NA	1	0	Low-quality	Genome-fragment	4.22	0
S2-final-viral-combined_k141_196964[full]	2534	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_41682[full]	1751	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_144055[full]	12876	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_155523[full]	3463	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_238345[full]	3756	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_23603[full]	4621	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_65457[full]	3574	No	NA	0	2	Low-quality	Genome-fragment	1.7	0
S8-final-viral-combined_k141_275574[full]	3574	No	NA	0	1	Low-quality	Genome-fragment	9.26	0
S17-final-viral-combined_k141_20234[full]	3575	No	NA	0	0	Low-quality	Genome-fragment	11.88	0
S2-final-viral-combined_k141_41729[full]	1541	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_176376[full]	41888	No	NA	20	1	Medium-quality	Genome-fragment	62.84	0
S9-final-viral-combined_k141_125750[full]	3576	No	NA	0	2	Low-quality	Genome-fragment	1.55	0
S2-final-viral-combined_k141_228051[full]	1490	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2431[full]	1716	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_100111[full]	3576	No	NA	0	1	Low-quality	Genome-fragment	4.5	0
S2-final-viral-combined_k141_144071[full]	2570	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_4400[full]	3576	Yes	3276	3	1	Low-quality	Genome-fragment	6.69	8.39
S2-final-viral-combined_k141_134893[full]	2021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_41774[full]	2319	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_172368	3576	No	NA	0	1	Low-quality	Genome-fragment	7.71	0
S7-final-viral-combined_k141_206994[full]	3577	No	NA	0	2	Low-quality	Genome-fragment	4.76	0
S2-final-viral-combined_k141_313521[full]	4190	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_117191[full]	3578	No	NA	0	0	Low-quality	Genome-fragment	2.69	0
S2-final-viral-combined_k141_217740[full]	6062	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_455021[full]	3578	No	NA	4	0	Low-quality	Genome-fragment	4.23	0
S2-final-viral-combined_k141_217741[full]	1743	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_228148[full]	2495	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2981[full]	1838	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_111704[full]	3579	No	NA	2	0	Low-quality	Genome-fragment	7.69	0
S1_k141_322949	3579	No	NA	0	4	Low-quality	Genome-fragment	1.33	0
S17-k141_65453	3579	No	NA	0	1	Low-quality	Genome-fragment	1.78	0
S2-final-viral-combined_k141_72674[full]	4042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_149354	3579	No	NA	1	0	Low-quality	Genome-fragment	6.42	0
S2-final-viral-combined_k141_31398[full]	6369	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_21550[full]	3579	Yes	2065	1	1	Low-quality	Genome-fragment	0.54	42.3
S6-final-viral-combined_k141_73234[full]	3580	No	NA	0	0	Low-quality	Genome-fragment	6.52	0
S17-final-viral-combined_k141_200493[full]	3580	No	NA	0	1	Low-quality	Genome-fragment	8.07	0
S2-final-viral-combined_k141_83111[full]	1103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_374651[full]	3580	No	NA	0	0	Low-quality	Genome-fragment	5.86	0
S5-final-viral-combined_k141_54884[full]	3581	No	NA	0	1	Low-quality	Genome-fragment	1.65	0
S2-final-viral-combined_k141_217769[full]	25116	No	NA	0	14	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_133879[full]	3581	No	NA	0	1	Low-quality	Genome-fragment	2.27	0
S2-final-viral-combined_k141_103956[full]	1688	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_418611[full]	2871	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_39497[full]	3704	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_18195	3582	No	NA	1	1	Low-quality	Genome-fragment	6.08	0
S7-final-viral-combined_k141_979551[full]	3582	Yes	2868	1	1	Low-quality	Genome-fragment	3.69	19.93
S2-final-viral-combined_k141_238439[full]	5716	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_155061[full]	2211	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_134979[full]	4791	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_4207	3582	No	NA	0	2	Low-quality	Genome-fragment	0.95	0
S1-final-viral-combined_k141_553951[full]	3583	No	NA	0	3	Low-quality	Genome-fragment	1.71	0
S2-final-viral-combined_k141_186737[full]	2181	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1245541[full]	2289	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_62377[full]	60903	No	NA	33	0	High-quality	High-quality	100	0
S2-final-viral-combined_k141_335091[full]	1716	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2281781[full]	6900	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_228180[full]	3971	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1245751[full]	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_105641[full]	2224	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_64951[full]	3583	No	NA	0	3	Low-quality	Genome-fragment	1.69	0
S2-final-viral-combined_k141_624461[full]	1200	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_40871[full]	3583	No	NA	0	0	Low-quality	Genome-fragment	10.51	0
S2-final-viral-combined_k141_105761[full]	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_419341[full]	9150	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_147061[full]	3584	No	NA	0	0	Low-quality	Genome-fragment	3.74	0
S7-final-viral-combined_k141_153332[full]	3584	No	NA	0	2	Low-quality	Genome-fragment	5.77	0
S2-final-viral-combined_k141_272751[full]	29807	No	NA	6	0	Medium-quality	Genome-fragment	80.47	0
S17-final-viral-combined_k141_257940[full]	3584	No	NA	1	0	Low-quality	Genome-fragment	7.92	0
S12-final-viral-combined_k141_351400[full]	3584	No	NA	0	0	Low-quality	Genome-fragment	7.92	0
S2-final-viral-combined_k141_168949[full]	3584	No	NA	0	2	Low-quality	Genome-fragment	3.2	0
S3-final-viral-combined_k141_599561[full]	3585	No	NA	0	0	Low-quality	Genome-fragment	9.04	0
S2-final-viral-combined_k141_3541[full]	1208	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1350141[full]	30512	No	NA	16	2	Medium-quality	Genome-fragment	67.23	0
S2-final-viral-combined_k141_1350241[full]	1953	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_106081[full]	2414	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_727741[full]	1812	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1141381[full]	1989	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_202248[full]	3585	No	NA	0	0	Low-quality	Genome-fragment	8.93	0
S8_k141_163655	3585	No	NA	1	3	Low-quality	Genome-fragment	1.04	0
S11-final-viral-combined_k141_2022661[full]	3586	No	NA	2	0	Low-quality	Genome-fragment	6.95	0
S2_k141_65362	3586	No	NA	0	1	Low-quality	Genome-fragment	4.54	0
S17-final-viral-combined_k141_2124351[full]	3586	No	NA	0	2	Low-quality	Genome-fragment	6.99	0
S2-final-viral-combined_k141_1350561[full]	1448	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_242203	3587	No	NA	0	2	Low-quality	Genome-fragment	0.97	0
S7-final-viral-combined_k141_1914711[full]	3587	No	NA	0	0	Low-quality	Genome-fragment	7.95	0
S2-final-viral-combined_k141_2385381[full]	1507	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1765161[full]	2021	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_389221[full]	3587	No	NA	0	0	Low-quality	Genome-fragment	3.52	0
S1-final-viral-combined_k141_2880441[full]	3588	Yes	375	1	1	Low-quality	Genome-fragment	0.24	89.55
S2-final-viral-combined_k141_1247001[full]	1278	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_182161[full]	3588	No	NA	0	1	Low-quality	Genome-fragment	0.4	0
S2-final-viral-combined_k141_1247011[full]	4463	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_362681[full]	3589	No	NA	0	2	Low-quality	Genome-fragment	0.37	0
S2-final-viral-combined_k141_831841[full]	1731	No	NA	0	2	Not-determined	Genome-fragment	0	0
S5-final-viral-combined_k141_1752301[full]	3589	No	NA	0	1	Low-quality	Genome-fragment	6.29	0
S2-final-viral-combined_k141_728471[full]	5001	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_1816091[full]	3590	Yes	1955	1	1	Low-quality	Genome-fragment	1.83	45.54
S7-final-viral-combined_k141_1691461[full]	3591	No	NA	0	1	Low-quality	Genome-fragment	7.38	0
S8-final-viral-combined_k141_9411[full]	3591	No	NA	0	4	Low-quality	Genome-fragment	2.13	0
S2-final-viral-combined_k141_832031[full]	6302	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_838971[full]	3591	No	NA	0	0	Low-quality	Genome-fragment	7.82	0
S2-final-viral-combined_k141_106341[full]	1729	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_832251[full]	1443	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_484491[full]	3592	Yes	2143	0	1	Low-quality	Genome-fragment	4.31	40.34
S2-final-viral-combined_k141_1557691[full]	6690	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_832541[full]	1160	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1454281[full]	9162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_325191[full]	85217	Yes	34105	19	31	Medium-quality	Genome-fragment	59.25	59.89
S1_k141_153526	3592	No	NA	3	0	Low-quality	Genome-fragment	6.15	0
S2-final-viral-combined_k141_207441[full]	15540	No	NA	0	13	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_314891[full]	3275	No	NA	0	0	Not-determined	Genome-fragment		



52-final-viral-combined_k141_197043]]	[full]	1820	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_207584]]	[full]	2168	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_83324]]	[full]	1951	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_73061]]	[full]	2938	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_52266]]	[full]	1855	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
53-final-viral-combined_k141_134168]]	[full]	3597	No	NA	0	0	Low-quality	Genome-fragment	NA	2.84	0
57-final-viral-combined_k141_206439]]	[full]	3597	No	NA	0	0	Low-quality	Genome-fragment	NA	7.87	0
52-final-viral-combined_k141_52284]]	[full]	1555	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_62615]]	[full]	1726	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_135994]]	[full]	3598	No	NA	0	1	Low-quality	Genome-fragment	NA	9.66	0
52-final-viral-combined_k141_124921]]	[full]	7446	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_42307]]	[full]	1390	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_572]]	[full]	1750	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
511_k141_102396		3598	No	NA	2	0	Low-quality	Genome-fragment	NA	7.75	0
52-final-viral-combined_k141_31028]]	[full]	2787	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_12107]]	[full]	1007	No	NA	3	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_155997]]	[full]	2376	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_7312]]	[full]	1941	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_176076]]	[full]	1266	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_166175]]	[full]	1641	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_42359]]	[full]	8767	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_156015]]	[full]	2760	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
53_k141_124445		3598	No	NA	0	2	Low-quality	Genome-fragment	NA	2.06	0
54-final-viral-combined_k141_18363]]	[full]	3598	No	NA	2	0	Low-quality	Genome-fragment	NA	6.38	0
52-final-viral-combined_k141_156037]]	[full]	2084	No	NA	0	3	Not-determined	Genome-fragment	NA	8.97	0
58-final-viral-combined_k141_33138]]	[full]	3598	No	NA	0	0	Low-quality	Genome-fragment	NA	5.76	0
517-k141_127772		3599	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
52-final-viral-combined_k141_187086]]	[full]	3421	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_135238]]	[full]	4064	No	NA	4	0	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_34777]]	[full]	3599	No	NA	2	0	Low-quality	Genome-fragment	NA	6.99	0
511_k141_287145		3600	No	NA	2	0	Low-quality	Genome-fragment	NA	8.33	0
52-final-viral-combined_k141_104192]]	[full]	6659	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_207696]]	[full]	6676	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_18453]]	[full]	3600	No	NA	3	0	Low-quality	Genome-fragment	NA	7.1	0
52-final-viral-combined_k141_238929]]	[full]	6118	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_166234]]	[full]	3110	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_135284]]	[full]	1307	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_10849]]	[full]	1845	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512_k141_384605		3600	No	NA	0	1	Low-quality	Genome-fragment	NA	2.92	0
51-final-viral-combined_k141_117161]]	[full]	3601	No	NA	0	0	Low-quality	Genome-fragment	NA	5.48	0
52-final-viral-combined_k141_238929]]	[full]	4218	No	NA	19	1	High-quality	High-quality	NA	92.62	0
52-final-viral-combined_k141_176160]]	[full]	2997	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_73186]]	[full]	1653	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_93800]]	[full]	2087	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_197149]]	[full]	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_174594]]	[full]	3601	No	NA	1	1	Low-quality	Genome-fragment	NA	3.87	0
52-final-viral-combined_k141_154318]]	[full]	3602	No	NA	1	0	Low-quality	Genome-fragment	NA	4.2	0
52-final-viral-combined_k141_112572]]	[full]	3602	No	NA	1	0	Low-quality	Genome-fragment	NA	8.59	0
58-final-viral-combined_k141_45832]]	[full]	3602	No	NA	0	2	Low-quality	Genome-fragment	NA	6.65	0
52-final-viral-combined_k141_705]]	[full]	1941	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_291762]]	[full]	3603	No	NA	1	0	Low-quality	Genome-fragment	NA	9.17	0
55-final-viral-combined_k141_171217]]	[full]	3603	Yes	1346	1	2	Low-quality	Genome-fragment	NA	1.93	62.64
52-final-viral-combined_k141_83423]]	[full]	6155	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_165546]]	[full]	3603	No	NA	0	1	Low-quality	Genome-fragment	NA	1.53	0
52-final-viral-combined_k141_83433]]	[full]	4080	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_130968]]	[full]	3603	No	NA	0	2	Low-quality	Genome-fragment	NA	4.26	0
511-final-viral-combined_k141_83882]]	[full]	3604	No	NA	3	0	Low-quality	Genome-fragment	NA	7.65	0
52-final-viral-combined_k141_51803]]	[full]	10268	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_166358]]	[full]	1151	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_228587]]	[full]	1703	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_239352]]	[full]	3604	No	NA	2	0	Low-quality	Genome-fragment	NA	8.31	0
52-final-viral-combined_k141_104277]]	[full]	1691	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_161046]]	[full]	3604	No	NA	0	1	Low-quality	Genome-fragment	NA	1.68	0
52-final-viral-combined_k141_114351]]	[full]	1939	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_389589]]	[full]	3604	No	NA	0	0	Low-quality	Genome-fragment	NA	10.27	0
52-final-viral-combined_k141_42586]]	[full]	3335	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_114372]]	[full]	2015	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_150083]]	[full]	3606	No	NA	1	0	Low-quality	Genome-fragment	NA	6.69	0
52-final-viral-combined_k141_11070]]	[full]	2967	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_187180]]	[full]	1278	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_176886]]	[full]	2961	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_147905]]	[full]	3607	No	NA	0	3	Low-quality	Genome-fragment	NA	1.69	0
52-final-viral-combined_k141_166415]]	[full]	1789	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_283223]]	[full]	3608	No	NA	3	0	Low-quality	Genome-fragment	NA	9.25	0
52-final-viral-combined_k141_208405]]	[full]	3608	No	NA	0	1	Low-quality	Genome-fragment	NA	6.94	0
52-final-viral-combined_k141_104308]]	[full]	2020	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_187211]]	[full]	1710	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_228710]]	[full]	2105	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_166286]]	[full]	3608	No	NA	0	2	Low-quality	Genome-fragment	NA	6.12	0
52-final-viral-combined_k141_73231]]	[full]	4139	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_145413]]	[full]	2768	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_2113]]	[full]	3610	No	NA	0	2	Low-quality	Genome-fragment	NA	3.16	0
52-final-viral-combined_k141_197236]]	[full]	1749	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
58_k141_76908		3610	No	NA	0	2	Low-quality	Genome-fragment	NA	6.24	0
58_k141_125374		3610	No	NA	0	2	Low-quality	Genome-fragment	NA	1.94	0
51-final-viral-combined_k141_169950]]	[full]	3611	No	NA	0	1	Low-quality	Genome-fragment	NA	2.18	0
52-final-viral-combined_k141_114448]]	[full]	2795	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_156134]]	[full]	1376	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_149457]]	[full]	1911	No	NA	0	1	Low-quality	Genome-fragment	NA	8.69	0
52-final-viral-combined_k141_114465]]	[full]	1933	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_10276]]	[full]	3611	No	NA	0	1	Low-quality	Genome-fragment	NA	3.78	0
52-final-viral-combined_k141_246159]]	[full]	3612	No	NA	0	2	Low-quality	Genome-fragment	NA	2.57	0
51-final-viral-combined_k141_314889]]	[full]	3613	No	NA	0	2	Low-quality	Genome-fragment	NA	2.31	0
52-final-viral-combined_k141_93845]]	[full]	56715	Yes	29207	16	18	Medium-quality	Genome-fragment	NA	56.12	48.5
57-final-viral-combined_k141_227826]]	[full]	3613	No	NA	0	2	Low-quality	Genome-fragment	NA	2.6	0
52-final-viral-combined_k141_52473]]	[full]	1785	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_87171]]	[full]	3613	No	NA	0	0	Low-quality	Genome-fragment	NA	2.76	0
52-final-viral-combined_k141_218169]]	[full]	2161	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_104155]]	[full]	2860	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_73000]]	[full]	1630	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_62727]]	[full]	1737	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_132215]]	[full]	3613	No	NA	0	0	Low-quality	Genome-fragment	NA	8.41	0
52-final-viral-combined_k141_218200]]	[full]	4848	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_176970]]	[full]	1260	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_16734]]	[full]	3614	No	NA	0	2	Low-quality	Genome-fragment	NA	5.79	0
52-final-viral-combined_k141_145913]]	[full]	1495	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
53_k141_44345		3614	No	NA	0	0	Low-quality	Genome-fragment	NA	3.67	0
52-final-viral-combined_k141_83595]]	[full]	2820	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_166507]]	[full]	9213	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_218221]]	[full]	2474	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_104387]]	[full]	2319	No	NA	0	1	Not-determined	Genome-fragment	NA	1.83	0
517-k141_2151		3614	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
54_k141_59819		3614	No	NA	0	0	Low-quality	Genome-fragment	NA	8.03	0
52-final-viral-combined_k141_135364]]	[full]	4185	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_111446]]	[full]	4219	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_197338]]	[full]	3615	No	NA	0	2	Low-quality	Genome-fragment	NA	5.78	0
52-final-viral-combined_k141_228847]]	[full]	1355	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_194274]]	[full]	3615	No	NA	3	0	Low-quality	Genome-fragment	NA	8.57	0
517-final-viral-combined_k141_95737]]	[full]	3615	No	NA	1	0	Low-quality	Genome-fragment	NA	5.2	0
52-final-viral-combined_k141_228871]]	[full]	1324	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0



54_k141_101708	3626	No	NA	0	2	Low-quality	Genome-fragment	2.07	0
S2-final-viral-combined_k141_734041[full]	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_734101[full]	2135	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_124043	3627	No	NA	0	1	Low-quality	Genome-fragment	4.5	0
S12_k141_124204	3627	No	NA	0	0	Low-quality	Genome-fragment	7.7	0
S2-final-viral-combined_k141_1666651[full]	46255	Yes	NA	18	6	Medium-quality	Genome-fragment	89.88	31.59
S4-final-viral-combined_k141_788061[full]	3627	No	NA	0	2	Low-quality	Genome-fragment	8.5	0
S14-final-viral-combined_k141_1013101[full]	3628	No	NA	0	0	Low-quality	Genome-fragment	3.28	0
S17-final-viral-combined_k141_2215451[full]	3628	No	NA	0	1	Low-quality	Genome-fragment	4.17	0
S12-final-viral-combined_k141_1170631[full]	3628	No	NA	3	0	Low-quality	Genome-fragment	7.27	0
S1-final-viral-combined_k141_2407441[full]	3629	No	NA	0	2	Low-quality	Genome-fragment	0.87	0
S2-final-viral-combined_k141_113721[full]	1398	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_205431	3629	No	NA	0	3	Low-quality	Genome-fragment	1.93	0
S9-final-viral-combined_k141_945971[full]	3630	No	NA	0	2	Low-quality	Genome-fragment	3.54	0
S2-final-viral-combined_k141_10051[full]	1696	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1083891[full]	145503	No	NA	36	5	High-quality	Genome-fragment	100	0
S2-final-viral-combined_k141_10181[full]	1033	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1667031[full]	2481	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_55528	3630	No	NA	0	0	Low-quality	Genome-fragment	10.61	0
S11-final-viral-combined_k141_995531[full]	3630	No	NA	0	3	Low-quality	Genome-fragment	2.45	0
S11-final-viral-combined_k141_1271301[full]	3630	No	NA	0	0	Low-quality	Genome-fragment	8.48	0
S7-final-viral-combined_k141_122331[full]	3630	No	NA	0	0	Low-quality	Genome-fragment	8.65	0
S12-final-viral-combined_k141_1874691[full]	3630	No	NA	0	3	Low-quality	Genome-fragment	2.44	0
S2-final-viral-combined_k141_1564201[full]	11985	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1826281[full]	3631	No	NA	1	0	Low-quality	Genome-fragment	5.98	0
S2-final-viral-combined_k141_175471[full]	5109	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1461041[full]	14197	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1290851[full]	7986	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1146511[full]	4712	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2390831[full]	5896	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S14-final-viral-combined_k141_85601[full]	3631	No	NA	0	0	Low-quality	Genome-fragment	6.99	0
S2-final-viral-combined_k141_1393181[full]	2781	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1461391[full]	1750	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1526911[full]	2189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_430001[full]	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_120244	3631	No	NA	0	1	Low-quality	Genome-fragment	5.21	0
S11_k141_139484	3632	No	NA	1	0	Low-quality	Genome-fragment	30.41	0
S2-final-viral-combined_k141_2200991[full]	29644	No	NA	0	13	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_229101[full]	6429	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1148461[full]	2664	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S14-final-viral-combined_k141_1149371[full]	3632	No	NA	0	3	Low-quality	Genome-fragment	1.77	0
S2-final-viral-combined_k141_5296981[full]	2668	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_736291[full]	1264	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1356151[full]	3880	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1773791[full]	2258	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1773821[full]	4095	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1668171[full]	2066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2291201[full]	1263	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_2750511[full]	3632	No	NA	0	1	Low-quality	Genome-fragment	12.2	0
S11-final-viral-combined_k141_1188571[full]	3633	No	NA	0	0	Low-quality	Genome-fragment	5.39	0
S5-final-viral-combined_k141_103771[full]	3633	No	NA	0	2	Low-quality	Genome-fragment	1.83	0
S2-final-viral-combined_k141_1668251[full]	5842	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_533331[full]	3633	No	NA	0	0	Low-quality	Genome-fragment	6.57	0
S2-final-viral-combined_k141_1668351[full]	3398	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_2922401[full]	3633	No	NA	0	4	Low-quality	Genome-fragment	6.64	0
S2-final-viral-combined_k141_1462151[full]	4695	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1356401[full]	2980	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_116154	3633	No	NA	0	0	Low-quality	Genome-fragment	13.26	0
S2-final-viral-combined_k141_121271[full]	3630	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1047161[full]	1860	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1254301[full]	4626	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1212121[full]	3338	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_321351[full]	2284	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1564801[full]	1199	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2081921[full]	1334	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_840631[full]	6593	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2082041[full]	1978	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S14-final-viral-combined_k141_2678151[full]	3635	No	NA	0	2	Low-quality	Genome-fragment	8.4	0
S7-final-viral-combined_k141_850681[full]	3635	No	NA	0	1	Low-quality	Genome-fragment	4.39	0
S2-final-viral-combined_k141_942211[full]	2064	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2447751[full]	3636	No	NA	4	0	Low-quality	Genome-fragment	5.89	0
S2-final-viral-combined_k141_1462701[full]	1483	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1462751[full]	2265	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_52831[full]	1019	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1774071[full]	6776	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_774831[full]	3636	No	NA	0	1	Low-quality	Genome-fragment	6.32	0
S2-final-viral-combined_k141_1254891[full]	2386	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_840961[full]	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_431401[full]	3992	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_1776881[full]	3636	No	NA	0	0	Low-quality	Genome-fragment	5	0
S2-final-viral-combined_k141_737701[full]	5111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_498381[full]	3636	No	NA	0	1	Low-quality	Genome-fragment	10.12	0
S4-final-viral-combined_k141_641331[full]	3636	No	NA	0	0	Low-quality	Genome-fragment	3.71	0
S2-final-viral-combined_k141_641331[full]	1719	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_54486	3637	No	NA	0	1	Low-quality	Genome-fragment	8.75	0
S1-final-viral-combined_k141_1746211[full]	3637	No	NA	1	0	Low-quality	Genome-fragment	7.88	0
S2-final-viral-combined_k141_1774711[full]	3752	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_161301[full]	3637	No	NA	0	2	Low-quality	Genome-fragment	7.55	0
S2-final-viral-combined_k141_12051[full]	5426	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_134429	3637	No	NA	0	1	Low-quality	Genome-fragment	5.38	0
S1-final-viral-combined_k141_1065841[full]	3638	No	NA	4	0	Low-quality	Genome-fragment	NA	0
S2-final-viral-combined_k141_1971771[full]	64386	No	NA	5	1	Medium-quality	Genome-fragment	82.7	0
S2-final-viral-combined_k141_1666681[full]	5336	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_12221[full]	3909	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1775991[full]	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_1877131[full]	3638	No	NA	2	0	Low-quality	Genome-fragment	6.32	0
S2-final-viral-combined_k141_12521[full]	6289	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1357221[full]	1502	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1357501[full]	4493	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_737201[full]	3638	No	NA	0	3	Low-quality	Genome-fragment	6.25	0
S2-final-viral-combined_k141_1255231[full]	2967	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1357551[full]	3640	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2292421[full]	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_257322	3638	No	NA	0	3	Low-quality	Genome-fragment	9.29	0
S9_k141_99376	3639	No	NA	3	0	Low-quality	Genome-fragment	7.66	0
S2-final-viral-combined_k141_630131[full]	1892	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_101967	3639	Yes	NA	2679	1	Low-quality	Genome-fragment	4.91	26.38
S2-final-viral-combined_k141_2292481[full]	2266	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_214084	3640	No	NA	0	1	Low-quality	Genome-fragment	5.19	0
S2-final-viral-combined_k141_2082941[full]	1221	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_26162	3640	No	NA	0	2	Low-quality	Genome-fragment	3.42	0
S9_k141_54932	3641	No	NA	0	1	Low-quality	Genome-fragment	5.7	0
S2-final-viral-combined_k141_2083181[full]	3701	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1976681[full]	3607	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2292941[full]	2757	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1_k141_3811	3641	No	NA	0	0	Low-quality	Genome-fragment	8.75	0
S2-final-viral-combined_k141_1671191[full]	10786	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_1245951[full]	3641	No	NA	0	1	Low-quality	Genome-fragment	1.15	0
S2-final-viral-combined_k141_434131[full]	35212	No	NA	0	21	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_58791[full]	3641	No	NA	0	3	Low-quality	Genome-fragment	4.04	0
S2-final-viral-combined_k141_117411[full]	6210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1501851[full]	3641	No	NA	0	1	Low-quality	Genome-fragment	2.02	0
S2-final-viral-combined_k141_630351[full]	1659	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_1155191[full]	3642	No	NA	0	0	Low-quality	Genome-fragment	4.38	0
S2-final-viral-combined_k141_2444341[full]	1069	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2293151[full]	1279	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1174161[full]	3450	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_391923	3642	Yes	NA	2060	1	Low-quality	Genome-fragment	5.3	48.44
S2-final-viral-combined_k141_1048711[full]	6429	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_944351[full]	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1149611[full]	2498	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1976891[full]	1325	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1255731[full]	2571	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_239411[full]	1978	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2083601[full]	11368	No	NA	0	5	Not-determined	Genome-fragment	NA	0</



S2-final-viral-combined_k141_43533]]	[full]	1485	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_115057]]	[full]	3112	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_167373]]	[full]	1953	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_167374]]	[full]	1209	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_43548]]	[full]	1317	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_24898	[full]	3649	No	NA	0	2	Low-quality	Genome-fragment	NA	19.98	0
S2-final-viral-combined_k141_146573]]	[full]	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_43564]]	[full]	2806	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_167401]]	[full]	4664	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_43568]]	[full]	1707	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1393]]	[full]	6032	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_84390]]	[full]	1205	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_84393]]	[full]	1046	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_167408]]	[full]	2033	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_105003]]	[full]	1544	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_22311]]	[full]	1515	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_115092]]	[full]	2447	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_137512	[full]	3649	No	NA	0	0	Low-quality	Genome-fragment	NA	1.59	0
S2-final-viral-combined_k141_43501]]	[full]	1551	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_32761]]	[full]	3649	Yes	1160	1	3	Low-quality	Genome-fragment	NA	0.42	68.21
S2-final-viral-combined_k141_197827]]	[full]	1569	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_2410]]	[full]	5126	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_328877]]	[full]	3650	No	NA	0	2	Low-quality	Genome-fragment	NA	4.05	0
S2-final-viral-combined_k141_94664]]	[full]	2679	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_156994]]	[full]	3650	No	NA	1	0	Low-quality	Genome-fragment	NA	8.09	0
S2-final-viral-combined_k141_187770]]	[full]	1850	No	NA	0	14	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_13670]]	[full]	3651	No	NA	2	0	Low-quality	Genome-fragment	NA	3.86	0
S2-final-viral-combined_k141_187775]]	[full]	2207	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_125583]]	[full]	8574	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_53044]]	[full]	1707	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_125678]]	[full]	2306	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_83390]]	[full]	2799	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17_k141_167586	[full]	3651	No	NA	0	2	Low-quality	Genome-fragment	NA	0.96	0
S2-final-viral-combined_k141_94685]]	[full]	3332	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_102346	[full]	3652	No	NA	0	4	Low-quality	Genome-fragment	NA	7.27	0
S2-final-viral-combined_k141_136002]]	[full]	1569	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1449]]	[full]	5210	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_167514]]	[full]	1352	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_34686]]	[full]	1486	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_84498]]	[full]	4480	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_84508]]	[full]	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_156717]]	[full]	1271	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_214863]]	[full]	3652	No	NA	1	0	Low-quality	Genome-fragment	NA	7.61	0
S2_k141_98810	[full]	3652	No	NA	2	0	Low-quality	Genome-fragment	NA	8.09	0
S2-final-viral-combined_k141_20859]]	[full]	68162	No	NA	2	36	Medium-quality	Genome-fragment	NA	88.92	0
S2-final-viral-combined_k141_208583]]	[full]	2605	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_239502]]	[full]	5118	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_43423]]	[full]	3652	No	NA	1	0	Low-quality	Genome-fragment	NA	7.42	0
S2-final-viral-combined_k141_115247]]	[full]	3721	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_10340]]	[full]	3653	No	NA	0	0	Low-quality	Genome-fragment	NA	8.68	0
S2-final-viral-combined_k141_53171]]	[full]	10462	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_11959]]	[full]	9902	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_187909]]	[full]	3262	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_86561]]	[full]	3654	No	NA	0	3	Low-quality	Genome-fragment	NA	2.07	0
S2-final-viral-combined_k141_146713]]	[full]	4895	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9_k141_68040	[full]	3655	No	NA	0	1	Low-quality	Genome-fragment	NA	2.47	0
S2-final-viral-combined_k141_12003]]	[full]	1031	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1465]]	[full]	3428	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_105064]]	[full]	10608	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_53216]]	[full]	7057	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S6_k141_28884	[full]	3655	No	NA	0	1	Low-quality	Genome-fragment	NA	3.33	0
S2-final-viral-combined_k141_177885]]	[full]	1463	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_34380]]	[full]	3655	No	NA	0	0	Low-quality	Genome-fragment	NA	2.99	0
S2-final-viral-combined_k141_105093]]	[full]	1191	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_197904]]	[full]	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_115255]]	[full]	1921	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_63487]]	[full]	3712	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9_k141_31754	[full]	3656	No	NA	0	0	Low-quality	Genome-fragment	NA	3.96	0
S2-final-viral-combined_k141_229529]]	[full]	11348	Yes	59461	14	30	Complete	High-quality	Genome-fragment	100	47.49
S2-final-viral-combined_k141_94788]]	[full]	5179	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_262514]]	[full]	3656	No	NA	0	3	Low-quality	Genome-fragment	NA	1	0
S2-final-viral-combined_k141_43767]]	[full]	3108	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_252735	[full]	3656	No	NA	0	0	Low-quality	Genome-fragment	NA	4.27	0
S2-final-viral-combined_k141_146761]]	[full]	1782	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1514]]	[full]	4867	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_177911]]	[full]	1224	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_162064]]	[full]	3656	No	NA	0	0	Low-quality	Genome-fragment	NA	6.75	0
S2-final-viral-combined_k141_177940]]	[full]	2713	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_145917	[full]	3656	No	NA	3	0	Low-quality	Genome-fragment	NA	9.83	0
S2-final-viral-combined_k141_239621]]	[full]	2446	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_247242]]	[full]	3657	No	NA	0	0	Low-quality	Genome-fragment	NA	6.25	0
S2-final-viral-combined_k141_12029]]	[full]	7841	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_43822]]	[full]	1564	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_133390]]	[full]	3658	No	NA	0	1	Low-quality	Genome-fragment	NA	3.21	0
S2-final-viral-combined_k141_156851]]	[full]	3271	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_156853]]	[full]	4308	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_125828]]	[full]	2342	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_229254	[full]	3658	No	NA	0	0	Low-quality	Genome-fragment	NA	4.33	0
S2-final-viral-combined_k141_177981]]	[full]	3657	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_115352]]	[full]	3640	No	NA	0	0	Medium-quality	Genome-fragment	NA	82.92	0
S1-final-viral-combined_k141_205552]]	[full]	3659	No	NA	0	2	Low-quality	Genome-fragment	NA	4.35	0
S12-final-viral-combined_k141_145780]]	[full]	3659	No	NA	0	1	Low-quality	Genome-fragment	NA	3.88	0
S2-final-viral-combined_k141_23509]]	[full]	5140	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_22437]]	[full]	2461	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_109142	[full]	3659	No	NA	0	0	Low-quality	Genome-fragment	NA	4.29	0
S11_k141_101516	[full]	3660	No	NA	0	1	Low-quality	Genome-fragment	NA	9.06	0
S17-final-viral-combined_k141_120914]]	[full]	3660	No	NA	2	0	Low-quality	Genome-fragment	NA	10.2	0
S2-final-viral-combined_k141_126886]]	[full]	6718	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_197402]]	[full]	3661	No	NA	0	2	Low-quality	Genome-fragment	NA	8.18	0
S2-final-viral-combined_k141_1555]]	[full]	4036	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_125901]]	[full]	1879	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_105170]]	[full]	1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_179292]]	[full]	3661	No	NA	5	0	Low-quality	Genome-fragment	NA	9.86	0
S2-final-viral-combined_k141_84608]]	[full]	129176	Yes	44483	20	31	Medium-quality	Genome-fragment	NA	78.65	65.56
S2-final-viral-combined_k141_1574]]	[full]	5785	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_32597]]	[full]	11770	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_94877]]	[full]	1063	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_43953]]	[full]	8763	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17_k141_46138	[full]	3661	No	NA	0	0	Low-quality	Genome-fragment	NA	6.95	0
S4_k141_43879	[full]	3661	No	NA	0	0	Low-quality	Genome-fragment	NA	6.6	0
S8_k141_174045	[full]	3661	No	NA	1	0	Low-quality	Genome-fragment	NA	8.11	0
S2-final-viral-combined_k141_236200]]	[full]	14453	No	NA	0	10	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_230617]]	[full]	3662	No	NA	4	0	Low-quality	Genome-fragment	NA	6.39	0
S2-final-viral-combined_k141_125947]]	[full]	2157	No	NA	0	1	Not-determined	Genome-fragment	NA	4.57	0
S2-final-viral-combined_k141_208723]]	[full]	3662	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_218969]]	[full]	2885	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_188592]]	[full]	3662	No	NA	0	0	Low-quality	Genome-fragment	NA	7.88	0
S2-final-viral-combined_k141_125940]]	[full]	5281	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_127515]]	[full]	3662	No	NA	1	0	Low-quality	Genome-fragment	NA	7.51	0
S2-final-viral-combined_k141_136283]]	[full]	4846	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_105215]]	[full]	2953	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_35168]]	[full]	3662	No								



S2-final-viral-combined_k141_847231	[full]	2690	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_847232	[full]	3309	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_106686	[full]	3678	No	NA	2	0	Low-quality	Genome-fragment	NA	6.7
S2-final-viral-combined_k141_115577	[full]	1020	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_126044	[full]	1885	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_198109	[full]	1799	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_42159	[full]	3678	No	NA	0	3	Low-quality	Genome-fragment	NA	2.42
S8-final-viral-combined_k141_197875	[full]	3678	No	NA	1	0	Low-quality	Genome-fragment	NA	3.96
S9-final-viral-combined_k141_124946	[full]	3679	No	NA	1	1	Low-quality	Genome-fragment	NA	1.15
S2-final-viral-combined_k141_115606	[full]	6815	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_102600	[full]	3679	No	NA	2	0	Low-quality	Genome-fragment	NA	8.71
S2-final-viral-combined_k141_126071	[full]	1803	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_74183	[full]	1901	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_115627	[full]	1598	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_74189	[full]	1321	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_116153	[full]	3680	No	NA	1	0	Low-quality	Genome-fragment	NA	1.93
S2-final-viral-combined_k141_53511	[full]	2219	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_32178	[full]	3680	No	NA	3	0	Low-quality	Genome-fragment	NA	5.96
S2-final-viral-combined_k141_198142	[full]	3409	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_46987	[full]	3681	No	NA	0	3	Low-quality	Genome-fragment	NA	4.43
S2-final-viral-combined_k141_178339	[full]	4134	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_106460	[full]	3683	No	NA	0	0	Low-quality	Genome-fragment	NA	9.4
S2-final-viral-combined_k141_167879	[full]	1274	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_105472	[full]	2072	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_134138	[full]	3683	No	NA	0	4	Low-quality	Genome-fragment	NA	1.54
S5-final-viral-combined_k141_201369	[full]	3683	No	NA	2	0	Low-quality	Genome-fragment	NA	6.23
S2-final-viral-combined_k141_22693	[full]	2490	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_208826	[full]	5746	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_137952	[full]	3683	No	NA	2	0	Low-quality	Genome-fragment	NA	7.41
S2-final-viral-combined_k141_198179	[full]	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_36056	[full]	3683	No	NA	1	0	Low-quality	Genome-fragment	NA	3.61
S9-final-viral-combined_k141_93726	[full]	3684	No	NA	0	0	Low-quality	Genome-fragment	NA	2.72
S11_k141_204587	[full]	3684	No	NA	3	0	Low-quality	Genome-fragment	NA	12.99
S3_k141_100561	[full]	3684	No	NA	0	2	Low-quality	Genome-fragment	NA	1.5
S2-final-viral-combined_k141_63865	[full]	2924	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_74276	[full]	3687	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_145030	[full]	3686	No	NA	0	0	Low-quality	Genome-fragment	NA	3.62
S1-final-viral-combined_k141_185011	[full]	3687	No	NA	0	4	Low-quality	Genome-fragment	NA	4.94
S2-final-viral-combined_k141_178181	[full]	13819	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_128367	[full]	3687	No	NA	0	3	Low-quality	Genome-fragment	NA	2.48
S2-final-viral-combined_k141_219102	[full]	5166	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_126134	[full]	19616	No	NA	9	1	Medium-quality	Genome-fragment	NA	52.51
S4_k141_133165	[full]	3687	No	NA	0	1	Low-quality	Genome-fragment	NA	2.35
S6-final-viral-combined_k141_99514	[full]	3687	No	NA	0	0	Low-quality	Genome-fragment	NA	5.81
S2-final-viral-combined_k141_23612	[full]	1802	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_14863	[full]	2249	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_13648	[full]	1490	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_146901	[full]	1313	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_65649	[full]	3688	No	NA	0	0	Low-quality	Genome-fragment	NA	5.66
S2-final-viral-combined_k141_239953	[full]	1443	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_157159	[full]	2653	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_22758	[full]	2558	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7_k141_55211	[full]	3688	No	NA	0	1	Low-quality	Genome-fragment	NA	7.42
S17-final-viral-combined_k141_75971	[full]	3688	No	NA	0	1	Low-quality	Genome-fragment	NA	7.13
S11-final-viral-combined_k141_142327	[full]	3689	No	NA	0	1	Low-quality	Genome-fragment	NA	8.17
S2-final-viral-combined_k141_12763	[full]	7234	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_306574	[full]	3689	No	NA	3	0	Low-quality	Genome-fragment	NA	8.78
S12-final-viral-combined_k141_90565	[full]	3689	No	NA	0	1	Low-quality	Genome-fragment	NA	3.69
S2-final-viral-combined_k141_126210	[full]	1361	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_44385	[full]	2241	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_22449	[full]	3689	No	NA	0	1	Low-quality	Genome-fragment	NA	1.91
S2-final-viral-combined_k141_53726	[full]	1703	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_178447	[full]	2096	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_4295	[full]	3689	No	NA	0	1	Low-quality	Genome-fragment	NA	5.24
S2-final-viral-combined_k141_133374	[full]	3691	No	NA	0	0	Low-quality	Genome-fragment	NA	3.86
S17_k141_60244	[full]	3692	No	NA	0	1	Low-quality	Genome-fragment	NA	7.22
S2-final-viral-combined_k141_188317	[full]	3926	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2029	[full]	3189	No	NA	0	18	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_170154	[full]	3692	No	NA	0	1	Low-quality	Genome-fragment	NA	1.85
S2-final-viral-combined_k141_16021	[full]	5175	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_146042	[full]	5784	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_210912	[full]	3693	No	NA	0	0	Low-quality	Genome-fragment	NA	8.8
S2-final-viral-combined_k141_44488	[full]	1318	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_13162	[full]	3693	No	NA	1	0	Low-quality	Genome-fragment	NA	6.13
S17_k141_76814	[full]	3693	No	NA	1	0	Low-quality	Genome-fragment	NA	9.33
S2-final-viral-combined_k141_84969	[full]	6635	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_188360	[full]	1662	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_53804	[full]	2888	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_74387	[full]	60095	Yes	37755	20	16	Complete	Genome-fragment	NA	100
S2-final-viral-combined_k141_105689	[full]	3376	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_105689	[full]	1271	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_32777	[full]	2862	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_102573	[full]	3693	No	NA	0	1	Low-quality	Genome-fragment	NA	1.29
S2-final-viral-combined_k141_167926	[full]	1683	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_198264	[full]	2060	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_58020	[full]	3693	No	NA	0	3	Low-quality	Genome-fragment	NA	3.9
S1-final-viral-combined_k141_282339	[full]	3694	No	NA	0	0	Low-quality	Genome-fragment	NA	8.96
S2-final-viral-combined_k141_2387	[full]	3694	No	NA	2	0	Low-quality	Genome-fragment	NA	9.28
S2-final-viral-combined_k141_162591	[full]	3797	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_58293	[full]	3694	No	NA	0	3	Low-quality	Genome-fragment	NA	1.77
S2-final-viral-combined_k141_22839	[full]	7345	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_157191	[full]	2901	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_136795	[full]	6399	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_85059	[full]	2127	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_148645	[full]	3695	No	NA	0	0	Low-quality	Genome-fragment	NA	10
S2-final-viral-combined_k141_22869	[full]	3095	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_36894	[full]	3695	No	NA	2	0	Low-quality	Genome-fragment	NA	6.76
S2-final-viral-combined_k141_105771	[full]	2155	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_178546	[full]	3004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_105775	[full]	1617	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_230135	[full]	5317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_148651	[full]	3696	No	NA	0	1	Low-quality	Genome-fragment	NA	9.18
S2-final-viral-combined_k141_64152	[full]	2751	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_95330	[full]	1619	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_146948	[full]	1375	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_278753	[full]	3696	No	NA	4	0	Low-quality	Genome-fragment	NA	6.36
S7-final-viral-combined_k141_147833	[full]	3697	No	NA	0	4	Low-quality	Genome-fragment	NA	2.48
S12_k141_223525	[full]	3697	No	NA	1	0	Low-quality	Genome-fragment	NA	3.83
S8_k141_138221	[full]	3697	No	NA	0	0	Low-quality	Genome-fragment	NA	3.44
S2-final-viral-combined_k141_95357	[full]	1811	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_230197	[full]	2183	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_227885	[full]	3699	No	NA	0	0	Low-quality	Genome-fragment	NA	7.57
S2-final-viral-combined_k141_136860	[full]	9800	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_375368	[full]	3699	No	NA	0	2	Low-quality	Genome-fragment	NA	2.71
S2-final-viral-combined_k141_95378	[full]	4121	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17_k141_163430	[full]	3699	No	NA	0	4	Low-quality	Genome-fragment	NA	1.24
S2-final-viral-combined_k141_240154	[full]	2009	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_44570	[full]	2714	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_240161	[full]	6015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_113591	[full]	3699	No	NA	1	0	Low-quality	Genome-fragment	NA	3.57
S2-final-viral-combined_k141_230263	[full]	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_188458	[full]	3150	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_157411	[full]	1233	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_85425	[full]	3700	No	NA	0	5	Low-quality	Genome-fragment	NA	2.88
S2-final-viral-combined_k141_123131	[full]	5691	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_230270	[full]	3175	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_157422	[full]	1629	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_64241	[full]	1769	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_20029	[full]	3701	No	NA	0	0	Low-quality	Genome-fragment	NA	2.37
S2-final-viral-combined_k141_230282	[full]	3813	No	NA	1	0	Medium-quality	Genome-fragment	NA	85.27
S12-final-viral-combined_k141_216588	[full]									



512_k141_218707	3707	No	NA	0	0	Low-quality	Genome-fragment	9.22	0
57-final-viral-combined_k141_1665	3708	No	NA	0	1	Low-quality	Genome-fragment	5.04	0
517-final-viral-combined_k141_44142	3708	No	NA	4	0	Low-quality	Genome-fragment	9.77	0
52-final-viral-combined_k141_240261	2149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_44731	1516	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_54342	4468	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_2179	2624	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_198450	2292	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_240161	23789	No	NA	0	6	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_126564	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_95614	6211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_168275	1345	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_230460	13823	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_23111	4832	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_54125	2903	No	NA	0	3	Not-determined	Genome-fragment	NA	0
51_k141_104359	3709	Yes	1545	1	Low-quality	Genome-fragment	1.91	54.34	
57-final-viral-combined_k141_223110	3709	No	NA	1	1	Low-quality	Genome-fragment	2.33	0
52-final-viral-combined_k141_54153	4796	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_116047	5236	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_44829	1433	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_114133	3709	No	NA	0	0	Low-quality	Genome-fragment	1.08	0
52-final-viral-combined_k141_247051	156271	No	NA	6	69	High-quality	High-quality	100	0
58-final-viral-combined_k141_76254	3709	No	NA	0	2	Low-quality	Genome-fragment	3.31	0
52-final-viral-combined_k141_116057	1229	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_154493	3710	No	NA	0	1	Low-quality	Genome-fragment	9.62	0
52-final-viral-combined_k141_137115	9627	Yes	51652	19	17	High-quality	High-quality	100	46.32
52-final-viral-combined_k141_137121	3035	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_188718	2564	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51_k141_288732	3710	No	NA	0	1	Low-quality	Genome-fragment	6.35	0
52-final-viral-combined_k141_137132	1230	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_205388	3710	No	NA	0	2	Low-quality	Genome-fragment	1.89	0
52-final-viral-combined_k141_168351	6387	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_44869	2063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_202684	3710	No	NA	0	2	Low-quality	Genome-fragment	8.42	0
52-final-viral-combined_k141_209211	2982	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_126611	10792	No	NA	0	4	Not-determined	Genome-fragment	NA	0
512_k141_63444	3710	No	NA	0	1	Low-quality	Genome-fragment	3.04	0
58-final-viral-combined_k141_41597	3710	No	NA	0	2	Low-quality	Genome-fragment	1.71	0
57_k141_77868	3711	No	NA	1	0	Low-quality	Genome-fragment	NA	0
52-final-viral-combined_k141_85381	43616	Yes	27079	15	9	Medium-quality	Genome-fragment	56.47	37.91
517-final-viral-combined_k141_110958	3711	No	NA	0	0	Low-quality	Genome-fragment	3.32	0
52-final-viral-combined_k141_116090	2045	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_126664	5829	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_126041	8257	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_130654	3711	No	NA	0	1	Low-quality	Genome-fragment	8.42	0
52-final-viral-combined_k141_157481	3272	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_188794	1677	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_126151	4253	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_147159	1573	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_219527	11248	No	NA	0	4	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_209294	2896	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_178857	1229	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_201859	3712	No	NA	5	0	Low-quality	Genome-fragment	10.54	0
52-final-viral-combined_k141_23162	7303	No	NA	0	7	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_44945	4549	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51_k141_67726	3712	No	NA	0	0	Low-quality	Genome-fragment	7.84	0
52-final-viral-combined_k141_12658	1436	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_54252	3186	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_219559	1695	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57_k141_153097	3712	No	NA	1	0	Low-quality	Genome-fragment	6.89	0
512_k141_170141	3712	No	NA	0	2	Low-quality	Genome-fragment	3.69	0
58-final-viral-combined_k141_114901	3712	No	NA	0	3	Low-quality	Genome-fragment	1.19	0
52-final-viral-combined_k141_54297	2237	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58_k141_274740	3712	No	NA	4	0	Low-quality	Genome-fragment	10.18	0
52-final-viral-combined_k141_44904	1192	No	NA	0	1	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_38285	3713	No	NA	0	2	Low-quality	Genome-fragment	2.04	0
52-final-viral-combined_k141_54301	1694	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_209367	1580	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55_k141_102801	3713	No	NA	1	0	Low-quality	Genome-fragment	1.86	0
52-final-viral-combined_k141_64388	9697	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512_k141_165246	3713	No	NA	2	0	Low-quality	Genome-fragment	9.47	0
52-final-viral-combined_k141_54331	2007	No	NA	0	3	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_306442	3714	No	NA	0	0	Low-quality	Genome-fragment	7.04	0
52-final-viral-combined_k141_240385	2485	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_230852	2335	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_178742	1532	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57_k141_232508	3714	No	NA	3	1	Low-quality	Genome-fragment	8.64	0
52-final-viral-combined_k141_240394	2232	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_209441	1045	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_157794	8276	No	NA	0	4	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_230685	1568	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_232414	2285	No	NA	0	4	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_79640	3715	No	NA	0	1	Low-quality	Genome-fragment	16.77	0
52-final-viral-combined_k141_168524	1500	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_429968	3715	No	NA	0	1	Low-quality	Genome-fragment	8.6	0
55-final-viral-combined_k141_112708	3715	No	NA	1	0	Low-quality	Genome-fragment	4.17	0
52-final-viral-combined_k141_85490	2259	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_12754	2250	No	NA	0	2	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_164548	3716	No	1728	1	0	Low-quality	Genome-fragment	3.53	53.5
51-final-viral-combined_k141_544637	3716	Yes	NA	1	1	Low-quality	Genome-fragment	1.09	0
52-final-viral-combined_k141_23281	2356	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_332201	2145	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_127277	1941	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_30981	3716	No	NA	0	0	Low-quality	Genome-fragment	6.36	0
59_k141_71368	3717	No	NA	0	1	Low-quality	Genome-fragment	6.13	0
52-final-viral-combined_k141_198663	10086	No	NA	0	10	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_84309	2918	No	NA	2	0	Low-quality	Genome-fragment	6.57	0
52-final-viral-combined_k141_32535	2933	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_23311	3795	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57_k141_54705	3719	No	NA	0	2	Low-quality	Genome-fragment	0.88	0
52-final-viral-combined_k141_85528	9967	No	NA	0	6	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_198600	4427	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_178844	3630	No	NA	0	4	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_126699	1673	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_2879	3719	No	NA	0	5	Low-quality	Genome-fragment	1.76	0
51-final-viral-combined_k141_109061	3720	No	NA	0	3	Low-quality	Genome-fragment	2.26	0
52-final-viral-combined_k141_45090	44627	No	NA	0	27	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_126715	5399	No	NA	0	5	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_2391	5780	No	NA	0	4	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_59005	3721	Yes	2565	1	1	Low-quality	Genome-fragment	5.56	31.07
512-final-viral-combined_k141_337999	3722	No	NA	0	2	Low-quality	Genome-fragment	3.03	0
52-final-viral-combined_k141_178866	1446	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_12850	2418	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_63690	3722	No	NA	0	2	Low-quality	Genome-fragment	1.88	0
52-final-viral-combined_k141_24021	4024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_137280	7115	No	NA	0	7	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_137289	1205	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_64481	5363	No	NA	0	3	Not-determined	Genome-fragment	NA	0
51_k141_118979	3722	No	NA	1	0	Low-quality	Genome-fragment	3.88	0
52-final-viral-combined_k141_64492	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_116221	90374	Yes	78965	36	22	High-quality	High-quality	94.24	12.62
57-final-viral-combined_k141_526800	3723	No	NA	0	0	Low-quality	Genome-fragment	3.66	0
52-final-viral-combined_k141_132494	3723	No	NA	0	0	Low-quality	Genome-fragment	2.28	0
55-final-viral-combined_k141_163427	3724	No	NA	3	0	Low-quality	Genome-fragment	10.42	0
52-final-viral-combined_k141_252977	3725	No	NA	0	0	Low-quality	Genome-fragment	12.57	0
51_k141_357341	3725	No	NA	0	3	Low-quality	Genome-fragment	1.38	0
57_k141_3283	3725	No	NA	0	1	Low-quality	Genome-fragment	7.12	0
52-final-viral-combined_k141_240562	3372	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_198713	6283	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_177155	3725	No	NA	0	2	Low-quality	Genome-fragment	3.04	0
52-final-viral-combined_k141_85654	1339	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_39587	10749	No	NA	0	1	High-quality	High-quality	100	0
52-final-viral-combined_k141_54571	2896	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_95991	1724	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_135841	3727	No	NA	0	0	Low-quality	Genome-fragment	3.95	0
52-final-viral-combined_k141_23395	3743	No	NA	1	4	Not-determined	Genome-fragment	NA	0
51_k141_43567	3728	No	NA	1	0	Low-quality	Genome-fragment	2.47	0
52-final-viral-combined_k141									



S2-final-viral-combined_k141_64668]]	full	2419	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_23305]]	full	3732	No	NA	0	2	Low-quality	Genome-fragment	NA	3.99	0
S5-final-viral-combined_k141_139612]]	full	3733	No	NA	2	0	Low-quality	Genome-fragment	NA	7.01	0
S2-final-viral-combined_k141_116332]]	full	2711	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_106259]]	full	2088	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_209630]]	full	3450	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_157996]]	full	1644	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17_k141_210410		3733	No	NA	1	0	Low-quality	Genome-fragment	NA	5.65	0
S8_k141_25573		3733	Yes	2077	1	1	Low-quality	Genome-fragment	NA	5.09	44.36
S1-final-viral-combined_k141_276014]]	full	3734	No	NA	0	3	Low-quality	Genome-fragment	NA	2.8	0
S1-final-viral-combined_k141_200210]]	full	3735	No	NA	0	0	Low-quality	Genome-fragment	NA	7	0
S17-final-viral-combined_k141_20414]]	full	3735	No	NA	0	0	Low-quality	Genome-fragment	NA	5.47	0
S2-final-viral-combined_k141_106275]]	full	5425	No	NA	3	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_96169]]	full	1922	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_202794]]	full	3735	No	NA	0	1	Low-quality	Genome-fragment	NA	9.37	0
S2-final-viral-combined_k141_240641]]	full	1187	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_54682]]	full	5512	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S4_k141_71916		3735	No	NA	2	0	Low-quality	Genome-fragment	NA	6.85	0
S2-final-viral-combined_k141_136231]]	full	2026	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_179069]]	full	2307	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_64652]]	full	44384	No	NA	20	3	High-quality	High-quality	NA	100	0
S2-final-viral-combined_k141_179072]]	full	4798	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_85820]]	full	28702	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_179079]]	full	2558	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_136070]]	full	3735	No	NA	0	3	Low-quality	Genome-fragment	NA	5.88	0
S2-final-viral-combined_k141_13655]]	full	2881	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_20334]]	full	3736	No	NA	0	0	Low-quality	Genome-fragment	NA	9.08	0
S2-final-viral-combined_k141_209654]]	full	2228	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_168820]]	full	5118	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_169984		3736	No	NA	0	1	Low-quality	Genome-fragment	NA	3.39	0
S2-final-viral-combined_k141_75089]]	full	3093	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_147510]]	full	3886	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_240763]]	full	3737	Yes	1164	1	2	Low-quality	Genome-fragment	NA	2.73	68.85
S1-final-viral-combined_k141_13635]]	full	3737	No	NA	2	0	Low-quality	Genome-fragment	NA	10.34	0
S2-final-viral-combined_k141_240670]]	full	19696	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_175094]]	full	4288	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_85859]]	full	1169	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_179141]]	full	1666	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_23550]]	full	5684	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_230913]]	full	3558	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_189327]]	full	4289	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_63889]]	full	2737	No	NA	0	0	Low-quality	Genome-fragment	NA	7.57	0
S2-final-viral-combined_k141_96299]]	full	1191	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_23559]]	full	1357	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_106249]]	full	3737	No	NA	0	0	Low-quality	Genome-fragment	NA	2.48	0
S11-final-viral-combined_k141_145699]]	full	3738	No	NA	0	1	Low-quality	Genome-fragment	NA	7.48	0
S2-final-viral-combined_k141_179184]]	full	1471	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_2624]]	full	1223	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_168850]]	full	4610	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11_k141_33379		3738	No	NA	0	0	Low-quality	Genome-fragment	NA	8.03	0
S1-final-viral-combined_k141_238376]]	full	3739	No	NA	3	0	Low-quality	Genome-fragment	NA	10.9	0
S12-final-viral-combined_k141_282021]]	full	3739	No	NA	0	0	Low-quality	Genome-fragment	NA	5.99	0
S2-final-viral-combined_k141_127080]]	full	25447	No	NA	1	1	Medium-quality	Genome-fragment	NA	61.63	0
S7-final-viral-combined_k141_218457]]	full	3740	No	NA	0	2	Low-quality	Genome-fragment	NA	1.24	0
S2-final-viral-combined_k141_23758]]	full	2322	No	NA	0	0	Not-determined	Genome-fragment	NA	8.9	0
S2-final-viral-combined_k141_134016]]	full	3741	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_158124]]	full	1287	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_119951]]	full	3741	No	NA	0	2	Low-quality	Genome-fragment	NA	12.51	0
S8-final-viral-combined_k141_256631]]	full	3741	No	NA	1	0	Low-quality	Genome-fragment	NA	9.62	0
S8_k141_58200		3741	No	NA	1	0	Low-quality	Genome-fragment	NA	7.18	0
S2-final-viral-combined_k141_106388]]	full	1582	No	NA	0	0	Not-determined	Genome-fragment	NA	5.63	0
S2_k141_67563		3742	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_147708]]	full	5475	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_6619]]	full	3742	No	NA	0	0	Low-quality	Genome-fragment	NA	8.34	0
S2-final-viral-combined_k141_198911]]	full	1641	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_38939]]	full	3744	No	NA	1	0	Low-quality	Genome-fragment	NA	8.13	0
S2-final-viral-combined_k141_143034]]	full	3744	No	NA	0	5	Low-quality	Genome-fragment	NA	1.7	0
S2-final-viral-combined_k141_127090]]	full	1433	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_179271]]	full	1937	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_127096]]	full	2551	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_13147]]	full	2514	No	NA	0	3	Not-determined	Genome-fragment	NA	3.8	0
S4_k141_67396		3744	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_157470]]	full	3745	No	NA	0	3	Low-quality	Genome-fragment	NA	1.81	0
S11-final-viral-combined_k141_156268]]	Hzgen	3745	No	NA	1	0	Low-quality	Genome-fragment	NA	6.69	0
S1-final-viral-combined_k141_386248]]	full	3745	No	NA	0	1	Low-quality	Genome-fragment	NA	1.79	0
S2-final-viral-combined_k141_54850]]	full	1094	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7_k141_14205		3745	Yes	3620	1	1	Low-quality	Genome-fragment	NA	2.34	3.34
S8-final-viral-combined_k141_9804]]	full	3745	No	NA	2	0	Low-quality	Genome-fragment	NA	10.97	0
S2-final-viral-combined_k141_198922]]	full	1455	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_199638]]	full	3746	No	NA	0	0	Low-quality	Genome-fragment	NA	6.41	0
S2-final-viral-combined_k141_158155]]	full	2918	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_158174]]	full	3039	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_117539		3746	No	NA	2	0	Low-quality	Genome-fragment	NA	5.77	0
S11-final-viral-combined_k141_84540]]	full	3747	No	NA	2	0	Low-quality	Genome-fragment	NA	10.11	0
S11-final-viral-combined_k141_20274]]	full	3747	No	NA	0	2	Low-quality	Genome-fragment	NA	9.38	0
S2-final-viral-combined_k141_127208]]	full	6433	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_13225]]	full	3339	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_181319]]	full	3747	No	NA	0	0	Low-quality	Genome-fragment	NA	3.4	0
S6_k141_53698		3747	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_106423]]	full	2395	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_198975]]	full	5849	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_96711]]	full	3748	No	NA	0	1	Low-quality	Genome-fragment	NA	1.17	0
S1-final-viral-combined_k141_156117]]	full	3749	No	NA	0	1	Low-quality	Genome-fragment	NA	13.07	0
S12_k141_210000		3750	No	NA	1	0	Low-quality	Genome-fragment	NA	2.05	0
S2-final-viral-combined_k141_231027]]	full	12280	No	NA	1	4	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_199887]]	full	2466	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1738]]	full	2793	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_13953]]	full	1993	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_106435]]	full	3717	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_39779]]	full	3750	No	NA	0	1	Low-quality	Genome-fragment	NA	8.61	0
S2-final-viral-combined_k141_158224]]	full	3749	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_107139]]	full	3751	No	NA	0	2	Low-quality	Genome-fragment	NA	4.52	0
S2-final-viral-combined_k141_240765]]	full	1069	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_137697]]	full	1507	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_240771]]	full	2509	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_116462]]	full	5537	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_189557]]	full	3856	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_175033]]	full	3751	No	NA	0	2	Low-quality	Genome-fragment	NA	1.72	0
S12-final-viral-combined_k141_202595]]	full	3752	Yes	985	0	2	Low-quality	Genome-fragment	NA	0.57	73.75
S2-final-viral-combined_k141_137784]]	full	2448	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_2813]]	full	10208	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_158291]]	full	4671	No	NA	1	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_139409]]	full	3752	No	NA	0	3	Low-quality	Genome-fragment	NA	4.01	0
S12-final-viral-combined_k141_282912]]	full	3753	No	NA	0	0	Low-quality	Genome-fragment	NA	5.06	0
S2-final-viral-combined_k141_231103]]	full	2946	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_127304]]	full	3655	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_96545]]	full	5921	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_80060]]	full	4673	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_189544]]	full	1315	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_96554]]	full	5174	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_155408		3753	No	NA	0	2	Low-quality	Genome-fragment	NA	0.32	0
S8_k141_73146		375									



S17-final-viral-combined_k141_150547]	[full	3764	No	NA	2	0	Low-quality	Genome-fragment	7.27	0
S2-final-viral-combined_k141_16916]	[full	2143	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_199156]	[full	1942	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_109730]	[full	3764	No	NA	0	1	Low-quality	Genome-fragment	4.43	0
S2-final-viral-combined_k141_18958]	[full	1418	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_148016]	[full	2811	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_77539]	[full	3765	No	NA	2	0	Low-quality	Genome-fragment	6.74	0
S2-final-viral-combined_k141_106721]	[full	1352	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_132915]	[full	4778	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_86263]	[full	1375	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_57831]	[full	3766	No	NA	0	1	Low-quality	Genome-fragment	2.93	0
S2-final-viral-combined_k141_5327]	[full	3766	No	NA	0	0	Low-quality	Genome-fragment	8.25	0
S1-final-viral-combined_k141_337184]	[full	3767	No	NA	6	0	Low-quality	Genome-fragment	8.25	0
S2-final-viral-combined_k141_231313]	[full	1343	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_210315]	[full	1639	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_231201]	[full	3451	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_211682]	[full	3767	No	NA	2	0	Low-quality	Genome-fragment	11.14	0
S2-final-viral-combined_k141_179675]	[full	2547	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_231251]	[full	2423	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_231356]	[full	2489	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_48774]	[full	3767	No	NA	0	1	Low-quality	Genome-fragment	5.86	0
S2-final-viral-combined_k141_36717]	[full	1155	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_166086		3768	No	NA	2	0	Low-quality	Genome-fragment	4.58	0
S3-final-viral-combined_k141_1540]	[full	3768	No	NA	2	1	Low-quality	Genome-fragment	6.01	0
S2-final-viral-combined_k141_45927]	[full	3038	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_148103]	[full	1527	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_191346		3768	No	NA	0	0	Low-quality	Genome-fragment	6.25	0
S17-final-viral-combined_k141_220279]	[full	3768	No	NA	0	1	Low-quality	Genome-fragment	6.02	0
S2-final-viral-combined_k141_148125]	[full	1591	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_65281]	[full	2241	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_230035]	[full	3768	No	NA	5	0	Low-quality	Genome-fragment	8.67	0
S2-final-viral-combined_k141_106848]	[full	2368	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_210253]	[full	2707	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_37110		3770	No	NA	0	0	Low-quality	Genome-fragment	5.23	0
S2-final-viral-combined_k141_138130]	[full	1515	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_45992]	[full	3517	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_231416]	[full	3180	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_155739]	[full	3770	No	NA	1	0	Low-quality	Genome-fragment	6.94	0
S2-final-viral-combined_k141_138159]	[full	1242	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_158518]	[full	3166	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_185171]	[full	2626	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_8740		3770	No	NA	1	0	Low-quality	Genome-fragment	2.38	0
S2-final-viral-combined_k141_116858]	[full	2197	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_158524]	[full	4268	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_210736]	[full	3771	No	NA	0	0	Low-quality	Genome-fragment	2.06	0
S2-final-viral-combined_k141_13432]	[full	4855	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_210302]	[full	1841	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_116869]	[full	2679	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_59008]	[full	3773	Yes	2029	0	1	Low-quality	Genome-fragment	2.51	46.22
S9-final-viral-combined_k141_94849]	[full	3773	No	NA	0	2	Low-quality	Genome-fragment	2.22	0
S2-final-viral-combined_k141_116885]	[full	1957	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_34377]	[full	2120	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_6862		3773	No	NA	0	0	Low-quality	Genome-fragment	3.96	0
S1-final-viral-combined_k141_33854]	[full	3774	No	NA	1	0	Low-quality	Genome-fragment	6.98	0
S2-final-viral-combined_k141_460265]	[full	1777	No	NA	1	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_82355]	[full	3776	No	NA	2	0	Low-quality	Genome-fragment	24.31	0
S2-final-viral-combined_k141_127635]	[full	3521	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_30548]	[full	3777	No	NA	1	0	Low-quality	Genome-fragment	2.21	0
S2-final-viral-combined_k141_86427]	[full	2719	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_17871		3777	No	NA	0	0	Low-quality	Genome-fragment	5.37	0
S2-final-viral-combined_k141_158148]	[full	3777	No	NA	0	3	Low-quality	Genome-fragment	4.47	0
S8_k141_15539		3777	No	NA	0	0	Low-quality	Genome-fragment	4.25	0
S2-final-viral-combined_k141_241134]	[full	2567	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_148151]	[full	4712	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_339577]	[full	3778	No	NA	0	2	Low-quality	Genome-fragment	4.01	0
S2-final-viral-combined_k141_75508]	[full	2142	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_46079]	[full	7766	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_143636]	[full	3778	No	NA	5	0	Low-quality	Genome-fragment	9.54	0
S11-final-viral-combined_k141_284514]	[full	3779	Yes	2419	1	0	Low-quality	Genome-fragment	5.15	35.99
S2-final-viral-combined_k141_189984]	[full	1618	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_13466]	[full	4637	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_46113]	[full	1245	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_96078]	[full	3780	No	NA	0	0	Low-quality	Genome-fragment	2.74	0
S2-final-viral-combined_k141_220051]	[full	1661	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_173637		3780	No	NA	0	1	Not-determined	Genome-fragment	10.66	0
S2-final-viral-combined_k141_96806]	[full	1448	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_124004		3780	No	NA	0	0	Low-quality	Genome-fragment	9.96	0
S2-final-viral-combined_k141_127654]	[full	1529	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_158619]	[full	4822	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_115057]	[full	3781	No	NA	0	0	Low-quality	Genome-fragment	3.9	0
S2-final-viral-combined_k141_2384]	[full	3146	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8_k141_41054		3781	No	NA	3	0	Low-quality	Genome-fragment	8.42	0
S9-final-viral-combined_k141_38974]	[full	3782	No	NA	0	2	Low-quality	Genome-fragment	1.18	0
S2-final-viral-combined_k141_2386]	[full	2954	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_127451]	[full	3782	No	NA	0	0	Low-quality	Genome-fragment	7.86	0
S2-final-viral-combined_k141_210423]	[full	2058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_113325		3783	No	NA	0	1	Low-quality	Genome-fragment	13.19	0
S2-final-viral-combined_k141_96834]	[full	2589	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3_k141_69560		3784	No	NA	0	1	Low-quality	Genome-fragment	7.11	0
S12-final-viral-combined_k141_109218]	[full	3784	No	NA	1	0	Low-quality	Genome-fragment	5.73	0
S2-final-viral-combined_k141_152630]	[full	3784	No	NA	0	0	Low-quality	Genome-fragment	11.11	0
S2-final-viral-combined_k141_86532]	[full	2611	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_87482		3784	No	NA	2	0	Low-quality	Genome-fragment	9.64	0
S4_k141_149757		3784	No	NA	0	1	Low-quality	Genome-fragment	11.39	0
S8-final-viral-combined_k141_113798]	[full	3784	No	NA	0	1	Low-quality	Genome-fragment	0.54	0
S2-final-viral-combined_k141_13591]	[full	1560	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_55174]	[full	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_107034]	[full	1470	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_311803]	[full	3785	No	NA	0	0	Low-quality	Genome-fragment	6.57	0
S2-final-viral-combined_k141_148279]	[full	1087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_166076]	[full	3786	No	NA	2	0	Low-quality	Genome-fragment	7.37	0
S17-k141_203657		3786	No	NA	0	0	Low-quality	Genome-fragment	6.4	0
S4-final-viral-combined_k141_8739]	[full	3786	No	NA	0	2	Low-quality	Genome-fragment	2.25	0
S8-final-viral-combined_k141_20250]	[full	3786	No	NA	0	0	Low-quality	Genome-fragment	6.51	0
S17-final-viral-combined_k141_151085]	[full	2787	No	NA	0	1	Low-quality	Genome-fragment	8.24	0
S2-final-viral-combined_k141_138218]	[full	1008	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_199384]	[full	17310	No	NA	12	1	Medium-quality	Genome-fragment	54.9	0
S4-final-viral-combined_k141_71184]	[full	3787	No	NA	0	2	Low-quality	Genome-fragment	3.37	0
S2-final-viral-combined_k141_96874]	[full	2458	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_225076		3788	No	NA	0	1	Low-quality	Genome-fragment	6.33	0
S2-final-viral-combined_k141_96892]	[full	1428	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_241238]	[full	2153	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_232740		3788	No	NA	0	0	Low-quality	Genome-fragment	2.31	0
S2-final-viral-combined_k141_169746]	[full	1789	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_233811]	[full	3790	No	NA	0	0	Low-quality	Genome-fragment	6.23	0
S12-final-viral-combined_k141_355626]	[full	3790	No	NA	5	0	Low-quality	Genome-fragment	10.47	0
S2-final-viral-combined_k141_117194]	[full	8207	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_233716]	[full	4140	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_75648]	[full	3568	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_190130]	[full	3392	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_167749		3791	No	NA	1	0	Low-quality	Genome-fragment	5.87	0
S2-final-viral-combined_k141_14503]	[full	3791	No	NA	1	0	Low-quality	Genome-fragment	2.45	0
S1-final-viral-combined_k141_134649]	[full	3792	No	NA	1	0	Low-quality	Genome-fragment	6.22	0
S8-final-viral-combined_k141_233416]	[full	3792	No	NA	0	0	Low-quality	Genome-fragment	5.67	0
S2-final-viral-combined_k141_137074]	[full	1469	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_220191]	[full	2728	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_190170]	[full	2371	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_148424]	[full	1291	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_46269]	[full	1564	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_148431]	[full	2157	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_158709]	[full	1871	No	NA	0</					



511-final-viral-combined_k141_109096	[full]	3798	No	NA	0	0	Low-quality	Genome-fragment	6.65	0
52-final-viral-combined_k141_180257	[full]	2775	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_241384	[full]	6558	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_138460	[full]	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_3564	[full]	4424	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_218951	[full]	1288	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_352224	[full]	3798	No	NA	2	0	Low-quality	Genome-fragment	5.1	0
52-final-viral-combined_k141_180302	[full]	7146	No	NA	0	5	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_180312	[full]	1139	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_55495	[full]	17732	No	NA	11	0	Medium-quality	Genome-fragment	52.38	0
52-final-viral-combined_k141_13921	[full]	3018	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_37176	[full]	1242	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_180322	[full]	3494	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52_k141_164961		3798	No	NA	2	0	Low-quality	Genome-fragment	8.4	0
52-final-viral-combined_k141_170018	[full]	7429	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_158821	[full]	2950	Yes	25251	13	0	Medium-quality	Genome-fragment	74.04	14.8
52-final-viral-combined_k141_107332	[full]	1331	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_152592	[full]	3799	No	NA	1	0	Low-quality	Genome-fragment	10.6	0
52-final-viral-combined_k141_138542	[full]	5202	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_105603	[full]	3799	No	NA	5	0	Low-quality	Genome-fragment	11.11	0
52-final-viral-combined_k141_220326	[full]	1441	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_138568	[full]	2903	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_215662	[full]	3800	No	NA	1	0	Low-quality	Genome-fragment	6.61	0
52-final-viral-combined_k141_107369	[full]	2017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_309613	[full]	3800	No	NA	0	3	Low-quality	Genome-fragment	0.55	0
52-final-viral-combined_k141_138570	[full]	3105	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_14008	[full]	1524	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_107396	[full]	3105	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_181714	[full]	3800	No	NA	0	3	Low-quality	Genome-fragment	1.69	0
52-final-viral-combined_k141_34875	[full]	2215	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_117532	[full]	1287	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_94390	[full]	3800	No	NA	0	0	Low-quality	Genome-fragment	8.94	0
52-final-viral-combined_k141_158849	[full]	1182	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_183212	[full]	3800	No	NA	0	2	Low-quality	Genome-fragment	4.57	0
52_k141_85743		3800	No	NA	0	0	Low-quality	Genome-fragment	4.87	0
52-final-viral-combined_k141_55659	[full]	2156	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54_k141_123259		3800	No	NA	1	0	Low-quality	Genome-fragment	3.79	0
58_k141_2537		3801	No	NA	0	0	Low-quality	Genome-fragment	8.35	0
59-final-viral-combined_k141_81163	[full]	3802	No	NA	0	1	Low-quality	Genome-fragment	6.2	0
52-final-viral-combined_k141_107474	[full]	2764	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_73534	[full]	3802	No	NA	0	2	Low-quality	Genome-fragment	2.49	0
52-final-viral-combined_k141_158880	[full]	1853	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_127729	[full]	1949	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_46614	[full]	1978	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_220407	[full]	6665	No	NA	0	4	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_107496	[full]	4551	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_158897	[full]	6999	No	NA	0	4	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_170797	[full]	3802	No	NA	0	1	Low-quality	Genome-fragment	7.94	0
52-final-viral-combined_k141_107458	[full]	2189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_24448	[full]	1580	No	NA	0	2	Not-determined	Genome-fragment	NA	0
517_k141_146465		3803	No	NA	0	2	Low-quality	Genome-fragment	8.13	0
52-final-viral-combined_k141_76036	[full]	1282	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_1249	[full]	3803	No	NA	0	1	Low-quality	Genome-fragment	2.57	0
51_k141_36273		3804	Yes	2319	1	0	Low-quality	Genome-fragment	2.98	39.04
52-final-viral-combined_k141_117614	[full]	2536	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512_k141_97554		3804	No	NA	0	4	Low-quality	Genome-fragment	6.29	0
52-final-viral-combined_k141_152163	[full]	3804	No	NA	0	2	Low-quality	Genome-fragment	2.13	0
52-final-viral-combined_k141_76071	[full]	1521	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_86970	[full]	3145	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_110822	[full]	92842	No	NA	1	22	High-quality	High-quality	100	0
56_k141_57574		3804	No	NA	0	2	Low-quality	Genome-fragment	2.61	0
52-final-viral-combined_k141_158941	[full]	1791	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_93513		3805	No	NA	1	0	Low-quality	Genome-fragment	7.02	0
52-final-viral-combined_k141_24506	[full]	1642	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_220494	[full]	2322	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_232081	[full]	2884	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_38699	[full]	3805	No	NA	0	2	Low-quality	Genome-fragment	2.65	0
52-final-viral-combined_k141_24530	[full]	1860	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_87089	[full]	2015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_42052	[full]	3805	No	NA	0	3	Low-quality	Genome-fragment	1.26	0
52-final-viral-combined_k141_65910	[full]	3111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_190624	[full]	26624	No	NA	1	1	Medium-quality	Genome-fragment	64.41	0
517-final-viral-combined_k141_99430	[full]	3806	No	NA	1	0	Low-quality	Genome-fragment	9.35	0
52-final-viral-combined_k141_76165	[full]	1533	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_37320	[full]	1648	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_190645	[full]	1577	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_199567	[full]	1626	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_46761	[full]	37782	No	NA	0	12	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_65917	[full]	3404	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_41236	[full]	3806	No	NA	0	3	Low-quality	Genome-fragment	3.57	0
52-final-viral-combined_k141_65919	[full]	1761	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_159071	[full]	1293	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_199582	[full]	8065	No	NA	0	5	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_4950	[full]	3807	No	NA	0	3	Low-quality	Genome-fragment	7.53	0
57_k141_197402		3807	No	NA	0	1	Low-quality	Genome-fragment	6.36	0
52-final-viral-combined_k141_24549	[full]	65681	Yes	25345	14	35	Medium-quality	Genome-fragment	63.84	61.41
52-final-viral-combined_k141_3745	[full]	5955	No	NA	0	6	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_220539	[full]	9651	No	NA	0	7	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_250936	[full]	3807	No	NA	0	1	Low-quality	Genome-fragment	8.69	0
51-final-viral-combined_k141_63574	[full]	3808	No	NA	0	1	Low-quality	Genome-fragment	5.74	0
52-final-viral-combined_k141_55153	[full]	1293	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_127900	[full]	3455	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_99822	[full]	3808	No	NA	2	0	Low-quality	Genome-fragment	6.59	0
52-final-viral-combined_k141_55860	[full]	2014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_138875	[full]	2467	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511_k141_204358		3809	No	NA	0	3	Low-quality	Genome-fragment	6.36	0
517-final-viral-combined_k141_103988	[full]	3809	No	NA	0	0	Low-quality	Genome-fragment	1.25	0
58-final-viral-combined_k141_261213	[full]	3809	No	NA	0	0	Low-quality	Genome-fragment	4.34	0
52-final-viral-combined_k141_87150	[full]	7018	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_107668	[full]	1831	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_14278	[full]	2825	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_232121	[full]	4319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_46858	[full]	4492	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_220567	[full]	2315	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_43666	[full]	3810	Yes	2133	1	1	Low-quality	Genome-fragment	2.72	44.02
53-final-viral-combined_k141_48566	[full]	3810	No	NA	0	0	Low-quality	Genome-fragment	2.52	0
55-final-viral-combined_k141_123026	[full]	3810	No	NA	4	0	Low-quality	Genome-fragment	9.78	0
58-final-viral-combined_k141_160557	[full]	3810	No	NA	0	1	Low-quality	Genome-fragment	0.35	0
52-final-viral-combined_k141_46880	[full]	1440	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_37151	[full]	3812	No	NA	1	0	Low-quality	Genome-fragment	7.62	0
51-final-viral-combined_k141_99120	[full]	3812	No	NA	0	3	Low-quality	Genome-fragment	2.43	0
52-final-viral-combined_k141_149021	[full]	2407	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_102198	[full]	3813	No	NA	0	1	Low-quality	Genome-fragment	1.28	0
52-final-viral-combined_k141_107738	[full]	2183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_180848	[full]	30412	No	NA	15	0	Medium-quality	Genome-fragment	61.73	0
517-final-viral-combined_k141_244869	[full]	3813	No	NA	0	2	Low-quality	Genome-fragment	1.37	0
52-final-viral-combined_k141_23282	[full]	5874	No	NA	0	7	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_174159	[full]	3813	No	NA	0	2	Low-quality	Genome-fragment	2.47	0
54-final-viral-combined_k141_164401	[full]	3813	No	NA	0	0	Low-quality	Genome-fragment	9.1	0
57-final-viral-combined_k141_63003	[full]	3814	No	NA	0	4	Low-quality	Genome-fragment	2.12	0
52-final-viral-combined_k141_46955	[full]	1248	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_103203	[full]	3815	No	NA	0	1	Low-quality	Genome-fragment	9.2	0
51-final-viral-combined_k141_230433	[full]	3816	No	NA	4	0	Low-quality	Genome-fragment	8.06	0
52-final-viral-combined_k141_14360	[full]	6004	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_87151	[full]	6588	No	NA	0	5	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_220664	[full]	2882	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_257376	[full]	3816	No	NA	0	0	Low-quality	Genome-fragment	6.86	0
51_k141_148975		3816	No	NA	0	0	Low-quality	Genome-fragment	8.5	0
52-final-viral-combined_k141_138944	[full]	4234	No	NA</						



S11-final-viral-combined_k141_51749	[full]	3826	No	NA	0	1	Low-quality	Genome-fragment	7.9	0
S17-final-viral-combined_k141_77372	[full]	3826	No	NA	0	1	Low-quality	Genome-fragment	7.2	0
S2-final-viral-combined_k141_87455	[full]	1205	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_179401	[full]	3826	No	NA	0	0	Low-quality	Genome-fragment	24.56	0
S8-final-viral-combined_k141_21048	[full]	3826	No	NA	0	1	Low-quality	Genome-fragment	2.72	0
S2-final-viral-combined_k141_33474	[full]	2320	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_26151		3827	No	NA	0	1	Low-quality	Genome-fragment	8.13	0
S2-final-viral-combined_k141_170351	[full]	1648	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_211040	[full]	1478	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_12612	[full]	3827	No	NA	1	0	Low-quality	Genome-fragment	4.82	0
S2-final-viral-combined_k141_118114	[full]	2285	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_205555	[full]	3828	No	NA	0	0	Low-quality	Genome-fragment	11.69	0
S2-final-viral-combined_k141_97678	[full]	5530	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_170387	[full]	1233	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_107883	[full]	1248	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_35488	[full]	1760	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_170404	[full]	1720	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_56276	[full]	1881	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_145593	[full]	3828	No	NA	1	3	Low-quality	Genome-fragment	2.92	0
S2-final-viral-combined_k141_97696	[full]	3044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_54255	[full]	3828	No	NA	3	0	Low-quality	Genome-fragment	9.74	0
S4_k141_54574		3828	No	NA	0	4	Low-quality	Genome-fragment	1.64	0
S2-final-viral-combined_k141_97708	[full]	1403	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_308049	[full]	3829	No	NA	0	2	Low-quality	Genome-fragment	6.43	0
S2-final-viral-combined_k141_146095	[full]	3829	No	NA	0	0	Low-quality	Genome-fragment	7.53	0
S2-final-viral-combined_k141_56322	[full]	1859	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_244920	[full]	3829	No	NA	0	3	Low-quality	Genome-fragment	1.37	0
S2-final-viral-combined_k141_181005	[full]	1270	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_35507	[full]	2007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_168738		3829	No	NA	3	0	Low-quality	Genome-fragment	8.73	0
S8_k141_51870		3829	No	NA	2	0	Low-quality	Genome-fragment	5.26	0
S11-final-viral-combined_k141_327041	[full]	3830	No	NA	0	0	Low-quality	Genome-fragment	7.7	0
S2-final-viral-combined_k141_190897	[full]	1657	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_87581	[full]	2266	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_220526	[full]	2725	No	NA	0	17	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_181066	[full]	2426	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_87607	[full]	3064	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_3948	[full]	1741	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_181075	[full]	5375	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_252357	[full]	3830	No	NA	0	3	Low-quality	Genome-fragment	2.88	0
S17-final-viral-combined_k141_221568	[full]	3830	No	NA	0	0	Low-quality	Genome-fragment	2.7	0
S2-final-viral-combined_k141_149361	[full]	5110	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_211219	[full]	3830	No	NA	2	0	Low-quality	Genome-fragment	8.36	0
S2-final-viral-combined_k141_159359	[full]	1751	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_479321	[full]	4893	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_190581	[full]	3381	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_169395	[full]	3830	No	NA	0	2	Low-quality	Genome-fragment	5.39	0
S11_k141_105072		3832	No	NA	3	0	Low-quality	Genome-fragment	6.62	0
S9_k141_47343		3833	No	NA	0	1	Low-quality	Genome-fragment	1.06	0
S11-final-viral-combined_k141_325922	[full]	3833	No	NA	4	0	Low-quality	Genome-fragment	11.17	0
S2-final-viral-combined_k141_87662	[full]	2017	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_159408	[full]	1678	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_159410	[full]	1227	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_128072	[full]	5839	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_39977	[full]	3833	No	NA	0	0	Low-quality	Genome-fragment	5.97	0
S11-final-viral-combined_k141_160511	[full]	3834	No	NA	5	0	Low-quality	Genome-fragment	10.3	0
S2-final-viral-combined_k141_87696	[full]	2321	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_149362	[full]	1736	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_159404	[full]	3055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_200107	[full]	2594	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_13756	[full]	3834	No	NA	0	1	Low-quality	Genome-fragment	8.61	0
S7-final-viral-combined_k141_61381	[full]	3834	No	NA	0	0	Low-quality	Genome-fragment	9.46	0
S2-final-viral-combined_k141_139331	[full]	1476	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_56532	[full]	1564	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_149280	[full]	2579	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_108538		3835	No	NA	1	0	Low-quality	Genome-fragment	8.48	0
S2-final-viral-combined_k141_159488	[full]	2532	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_22342	[full]	3835	No	NA	0	2	Low-quality	Genome-fragment	6	0
S2-final-viral-combined_k141_181541	[full]	4079	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_211188	[full]	3633	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_21234	[full]	3835	No	NA	0	2	Low-quality	Genome-fragment	9.08	0
S5-final-viral-combined_k141_34574	[full]	3836	No	NA	0	2	Low-quality	Genome-fragment	7.38	0
S17_k141_1721		3836	No	NA	0	0	Low-quality	Genome-fragment	4.95	0
S2-final-viral-combined_k141_97908	[full]	2233	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_14626	[full]	1277	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_4086	[full]	2100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_220960	[full]	1560	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_139377	[full]	3456	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_3330	[full]	3837	No	NA	0	0	Low-quality	Genome-fragment	8.12	0
S2-final-viral-combined_k141_76821	[full]	1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_97742	[full]	3837	No	NA	1	0	Low-quality	Genome-fragment	2.36	0
S12-final-viral-combined_k141_157383	[full]	3837	No	NA	0	2	Low-quality	Genome-fragment	1.93	0
S2-final-viral-combined_k141_128171	[full]	2091	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_76837	[full]	1919	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_97622	[full]	3838	No	NA	0	0	Low-quality	Genome-fragment	5.84	0
S12-final-viral-combined_k141_126106	[full]	3838	No	NA	2	0	Low-quality	Genome-fragment	6.89	0
S2-final-viral-combined_k141_220983	[full]	4058	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_116999		3839	No	NA	0	2	Low-quality	Genome-fragment	3.44	0
S2-final-viral-combined_k141_191046	[full]	2087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_24976	[full]	2479	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_201102		3841	No	NA	0	4	Low-quality	Genome-fragment	2	0
S2-final-viral-combined_k141_66535	[full]	1898	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_47481	[full]	1675	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_212153	[full]	3815	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_221012	[full]	2026	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_101339		3841	No	NA	1	0	Low-quality	Genome-fragment	2.43	0
S11-final-viral-combined_k141_28530	[full]	3842	No	NA	0	0	Low-quality	Genome-fragment	8.46	0
S2-final-viral-combined_k141_212180	[full]	1673	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_108141	[full]	2624	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_335664	[full]	3842	No	NA	0	0	Low-quality	Genome-fragment	8.69	0
S1-final-viral-combined_k141_237828	[full]	3842	No	NA	0	3	Low-quality	Genome-fragment	3.16	0
S1_k141_159847		3842	No	NA	0	0	Low-quality	Genome-fragment	9.05	0
S2-final-viral-combined_k141_76883	[full]	1187	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_179426		3842	No	NA	0	1	Low-quality	Genome-fragment	8.76	0
S2_k141_17511		3843	No	NA	0	2	Low-quality	Genome-fragment	0.54	0
S2-final-viral-combined_k141_211299	[full]	1483	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_92222	[full]	3845	No	NA	0	2	Low-quality	Genome-fragment	0.45	0
S2-final-viral-combined_k141_56566	[full]	5405	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_145191	[full]	3845	No	NA	0	0	Low-quality	Genome-fragment	11.64	0
S2-final-viral-combined_k141_66596	[full]	1491	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_221044	[full]	15701	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S8_k141_90744		3845	No	NA	0	0	Low-quality	Genome-fragment	9.38	0
S9-final-viral-combined_k141_66239	[full]	3846	No	NA	0	0	Low-quality	Genome-fragment	8.02	0
S9-final-viral-combined_k141_85111	[full]	3846	No	NA	0	0	Low-quality	Genome-fragment	7.67	0
S2-final-viral-combined_k141_66631	[full]	1914	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_149018	[full]	3846	No	NA	0	0	Low-quality	Genome-fragment	9.89	0
S2-final-viral-combined_k141_241885	[full]	1978	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_28682	[1/2]gene	3846	No	NA	1	0	Low-quality	Genome-fragment	2.66	0
S2-final-viral-combined_k141_315003	[full]	3847	No	NA	0	0	Low-quality	Genome-fragment	1.11	0
S8-final-viral-combined_k141_101464	[full]	3847	No	NA	1	0	Low-quality	Genome-fragment	28.38	0
S2-final-viral-combined_k141_25054	[full]	1239	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_69423	[full]	3848	No	NA	0	0	Low-quality	Genome-fragment	10.31	0
S11_k141_124225		3848	No	NA	0	1	Low-quality	Genome-fragment	5.28	0
S1-final-viral-combined_k141_281269	[full]	3848	No	NA	1	0	Low-quality	Genome-fragment	9.99	0
S2-final-viral-combined_k141_200190	[full]	2406	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_25030	[full]	1477	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_76991	[full]	1148	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_77008	[full]	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_1718	[full]	3848	No	NA	0	0	Low-quality	Genome-fragment	3.61	0
S2-final-viral-combined_k141_35099	[full]	2188	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_181388	[full]	1556	No	NA	0					



S2-final-viral-combined_k141_159752	[full]	2372	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5_k141_151520		3856	No	NA	0	0	Low-quality	Genome-fragment	NA	7.8	0
S2-final-viral-combined_k141_159774	[full]	2089	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_139667	[full]	2978	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_212156	[full]	4154	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_149648	[full]	15863	No	NA	0	12	Not-determined	Genome-fragment	NA	0	0
S17-k141_259837		3856	No	NA	3	0	Low-quality	Genome-fragment	NA	5.18	0
S1-final-viral-combined_k141_18942	[full]	3857	No	NA	0	3	Low-quality	Genome-fragment	NA	4.11	0
S7_k141_144451		3857	No	NA	0	1	Low-quality	Genome-fragment	NA	2.7	0
S2-final-viral-combined_k141_85772	[full]	3857	No	NA	3	0	Low-quality	Genome-fragment	NA	13.11	0
S2-final-viral-combined_k141_77255	[full]	3857	No	NA	3	0	Low-quality	Genome-fragment	NA	9.65	0
S2-final-viral-combined_k141_56769	[full]	1447	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_193317	[full]	3860	No	NA	0	0	Low-quality	Genome-fragment	NA	5.88	0
S2-final-viral-combined_k141_102873	[full]	3860	No	NA	2	0	Low-quality	Genome-fragment	NA	6.98	0
S7-final-viral-combined_k141_24258	[full]	3861	No	NA	4	0	Low-quality	Genome-fragment	NA	9.58	0
S2-final-viral-combined_k141_139768	[full]	4381	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_159835	[full]	2518	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_181464	[full]	2653	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_1708	[full]	3862	No	NA	0	1	Low-quality	Genome-fragment	NA	6.87	0
S5-final-viral-combined_k141_160665	[full]	3864	No	NA	0	0	Low-quality	Genome-fragment	NA	10.44	0
S2_k141_187505		3864	No	NA	0	0	Low-quality	Genome-fragment	NA	5.96	0
S9-final-viral-combined_k141_5657	[full]	3865	No	NA	0	3	Low-quality	Genome-fragment	NA	3.99	0
S11-final-viral-combined_k141_110603	[full]	3865	No	NA	0	1	Low-quality	Genome-fragment	NA	5.71	0
S2-final-viral-combined_k141_149708	[full]	2294	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_4366	[full]	2513	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_211561	[full]	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_131908	[full]	3866	No	NA	0	1	Low-quality	Genome-fragment	NA	5.7	0
S5-final-viral-combined_k141_24210	[full]	3866	No	NA	4	0	Low-quality	Genome-fragment	NA	9.63	0
S2-final-viral-combined_k141_77288	[full]	1756	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_15017	[full]	6572	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_139835	[full]	3735	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_242080	[full]	1440	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_149769	[full]	1346	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_158807	[full]	3866	No	NA	4	0	Low-quality	Genome-fragment	NA	9.2	0
S2-final-viral-combined_k141_211577	[full]	2685	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_205090	[full]	3866	No	NA	0	1	Low-quality	Genome-fragment	NA	0.92	0
S2-final-viral-combined_k141_200390	[full]	90161	Yes	37148	17	26	Complete	High-quality	100	58.8	0
S1-final-viral-combined_k141_20541	[full]	3867	No	NA	0	3	Low-quality	Genome-fragment	NA	3.11	0
S2-final-viral-combined_k141_23356	[full]	6455	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_341466	[full]	3867	No	NA	2	0	Low-quality	Genome-fragment	NA	10.32	0
S4-final-viral-combined_k141_12595	[full]	3868	No	NA	2	0	Low-quality	Genome-fragment	NA	2.23	0
S2-final-viral-combined_k141_139881	[full]	1644	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_221491	[full]	6769	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_390553	[full]	3869	No	NA	4	0	Low-quality	Genome-fragment	NA	8.92	0
S2-final-viral-combined_k141_77370	[full]	1061	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_77376	[full]	4111	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_383458	[full]	3870	No	NA	0	1	Low-quality	Genome-fragment	NA	6.8	0
S2-final-viral-combined_k141_98523	[full]	10338	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_13077	[full]	3870	No	NA	0	1	Low-quality	Genome-fragment	NA	10.79	0
S2-final-viral-combined_k141_47947	[full]	2580	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_98531	[full]	1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_15140	[full]	1817	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_3832	[full]	3870	No	NA	0	4	Low-quality	Genome-fragment	NA	2.25	0
S12-final-viral-combined_k141_188215	[full]	3870	No	NA	4	0	Low-quality	Genome-fragment	NA	11.75	0
S2-final-viral-combined_k141_118817	[full]	1242	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_139949	[full]	1504	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_200464	[full]	3010	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_3637	[full]	8240	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_47978	[full]	1323	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_77130	[full]	3871	No	NA	0	2	Low-quality	Genome-fragment	NA	1.69	0
S2-final-viral-combined_k141_88034	[full]	1077	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_36343	[full]	3428	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_191337	[full]	1597	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_66891	[full]	2332	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_47984	[full]	3880	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_114071	[full]	3871	No	NA	0	1	Low-quality	Genome-fragment	NA	2.65	0
S2-final-viral-combined_k141_152181	[full]	2921	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_149857	[full]	2715	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_211717	[full]	1498	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_48029	[full]	4337	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_57001	[full]	1534	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5_k141_16038		3871	Yes	1587	1	1	Low-quality	Genome-fragment	NA	1.47	59
S9-final-viral-combined_k141_86696	[full]	3872	Yes	2649	1	1	Low-quality	Genome-fragment	NA	6.38	31.59
S2-final-viral-combined_k141_200504	[full]	1903	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_58348	[full]	3872	No	NA	0	0	Low-quality	Genome-fragment	NA	7.6	0
S2-final-viral-combined_k141_57036	[full]	3124	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S13-final-viral-combined_k141_200508	[full]	5137	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_233107	[full]	16186	No	NA	0	5	Medium-quality	Genome-fragment	NA	52.08	0
S11_k141_212423		3872	No	NA	0	1	Low-quality	Genome-fragment	NA	2.2	0
S2-final-viral-combined_k141_98670	[full]	2197	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_233111	[full]	1026	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_167908	[full]	3874	No	NA	0	1	Low-quality	Genome-fragment	NA	6.89	0
S2-final-viral-combined_k141_200524	[full]	2559	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_67014	[full]	1734	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_57005	[full]	1940	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_98683	[full]	1623	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_191396	[full]	4334	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_200527	[full]	1416	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_181581	[full]	1759	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_168808	[full]	3874	No	NA	1	0	Low-quality	Genome-fragment	NA	9.04	0
S2-final-viral-combined_k141_191428	[full]	4206	No	NA	0	1	Not-determined	Genome-fragment	NA	8.62	0
S8-final-viral-combined_k141_233567	[full]	3874	No	NA	0	0	Low-quality	Genome-fragment	NA	1.45	0
S9_k141_73702		3875	No	NA	0	2	Low-quality	Genome-fragment	NA	0.62	0
S11_k141_60769		1317	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_211554	[full]	3875	No	NA	0	1	Low-quality	Genome-fragment	NA	4.91	0
S2-final-viral-combined_k141_24494	[full]	3875	No	NA	0	4	Low-quality	Genome-fragment	NA	5.94	0
S4-final-viral-combined_k141_139556	[full]	1589	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_24842	[full]	1589	No	NA	0	0	Low-quality	Genome-fragment	NA	8.79	0
S5-final-viral-combined_k141_137151	[full]	3876	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_233219	[full]	7892	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_211584	[full]	2283	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-k141_164878		3876	No	3094	1	1	Low-quality	Genome-fragment	NA	8.17	20.18
S2-final-viral-combined_k141_25487	[full]	2185	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_239813	[full]	3876	No	NA	0	0	Low-quality	Genome-fragment	NA	10.27	0
S1-final-viral-combined_k141_179619	[full]	3877	Yes	2681	1	1	Low-quality	Genome-fragment	NA	6.71	30.85
S2-final-viral-combined_k141_57212	[full]	1698	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3_k141_66733		3877	No	NA	0	1	Low-quality	Genome-fragment	NA	0.33	0
S5_k141_120358		3877	No	NA	0	0	Low-quality	Genome-fragment	NA	4.31	0
S12_k141_187868		3877	No	NA	0	1	Low-quality	Genome-fragment	NA	2.62	0
S1-final-viral-combined_k141_238111	[full]	3878	No	NA	0	2	Low-quality	Genome-fragment	NA	1.22	0
S2-final-viral-combined_k141_88223	[full]	18499	No	NA	0	15	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_88241	[full]	3159	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_67564	[full]	3878	No	NA	1	2	Low-quality	Genome-fragment	NA	2.46	0
S2-final-viral-combined_k141_233304	[full]	2483	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_191507	[full]	1623	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_242402	[full]	6128	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_187111	[full]	4911	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_97264	[full]	3880	No	NA	0	1	Low-quality	Genome-fragment	NA	6.09	0
S12-final-viral-combined_k141_165558	[full]	3880	No	NA	0	0	Low-quality	Genome-fragment	NA	2.51	0
S2-final-viral-combined_k141_36626	[full]	2382	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_108417	[full]	5441	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_120269		3880	No	NA	1	0	Low-quality	Genome-fragment	NA	8.55	0
S17-final-viral-combined_k141_163594	[full										



S3-final-viral-combined_k141_28363	[full]	3893	No	NA	0	3	Low-quality	Genome-fragment	3.13	0	
S1_k141_8543		3893	No	NA	2	0	Low-quality	Genome-fragment	7.43	0	
S2-final-viral-combined_k141_108518	[full]	7863	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S1_k141_140523		3894	No	NA	0	0	Low-quality	Genome-fragment	1.22	0	
S5_k141_145841		3894	No	NA	0	1	Low-quality	Genome-fragment	1.57	0	
S7-final-viral-combined_k141_141468	[full]	3895	No	NA	0	0	Low-quality	Genome-fragment	9.58	0	
S17-k141_211228		3895	No	NA	0	0	Low-quality	Genome-fragment	4.11	0	
S2-final-viral-combined_k141_575041	[full]	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_233610	[full]	2844	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_77969	[full]	3049	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_212124	[full]	1307	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_171865	[full]	2140	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_77979	[full]	2504	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_119408	[full]	1873	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S14-final-viral-combined_k141_114832	[full]	3886	Yes	2541	1	1	Low-quality	Genome-fragment	9.93	34.78	
S17-final-viral-combined_k141_48688	[full]	3886	No	NA	0	0	Low-quality	Genome-fragment	0	0	
S9-final-viral-combined_k141_48570	[full]	3888	No	NA	3	0	Low-quality	Genome-fragment	8.48	0	
S12_k141_61966		3888	No	NA	0	2	Low-quality	Genome-fragment	2.15	0	
S2-final-viral-combined_k141_119423	[full]	1123	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_77988	[full]	2201	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_105554	[full]	3900	No	NA	1	0	Low-quality	Genome-fragment	10.16	0	
S3-final-viral-combined_k141_171731	[full]	2262	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_15708	[full]	1131	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_111587	[full]	3900	No	NA	1	0	Low-quality	Genome-fragment	26.26	0	
S17-k141_38652		3900	No	NA	0	1	Low-quality	Genome-fragment	12.45	0	
S2-final-viral-combined_k141_108597	[full]	1768	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_171746	[full]	1314	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_191753	[full]	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_88649	[full]	1280	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_191761	[full]	2061	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_119479	[full]	1179	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_12876	[full]	3194	No	NA	3	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_209496	[full]	3900	No	NA	4	0	Low-quality	Genome-fragment	10.82	0	
S2-final-viral-combined_k141_160276	[full]	2219	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_201037	[full]	3291	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_150184	[full]	1707	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_150414	[full]	1616	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_88675	[full]	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_75181	[full]	3901	No	NA	0	1	Low-quality	Genome-fragment	4.13	0	
S2-final-viral-combined_k141_233689	[full]	1522	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_4638	[full]	2486	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_211846	[full]	1476	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_285722	[full]	3902	No	NA	1	0	Low-quality	Genome-fragment	9.78	0	
S5-final-viral-combined_k141_52179	[full]	3902	No	NA	4	0	Low-quality	Genome-fragment	9.61	0	
S11-final-viral-combined_k141_325666	[full]	3903	No	NA	1	0	Low-quality	Genome-fragment	8.89	0	
S2-final-viral-combined_k141_37241	[full]	3903	No	NA	0	0	Low-quality	Genome-fragment	8.23	0	
S2-final-viral-combined_k141_67354	[full]	33027	No	NA	0	16	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_165148	[full]	3904	No	NA	0	4	Low-quality	Genome-fragment	2.38	0	
S2-final-viral-combined_k141_78153	[full]	2240	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_48531	[full]	3065	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_350639	[full]	3904	No	NA	2	0	Low-quality	Genome-fragment	10.03	0	
S2-final-viral-combined_k141_108667	[full]	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_40233	[full]	3905	No	NA	0	1	Low-quality	Genome-fragment	2.03	0	
S11-final-viral-combined_k141_7294	[full]	3905	No	NA	0	2	Low-quality	Genome-fragment	2.27	0	
S2_k141_8304		3905	No	NA	2	0	Low-quality	Genome-fragment	6.24	0	
S2-final-viral-combined_k141_20110	[full]	3616	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_171889	[full]	1700	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_212963	[full]	1726	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_140471	[full]	1586	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_72493	[full]	3905	No	NA	0	3	Low-quality	Genome-fragment	1.31	0	
S2-final-viral-combined_k141_48617	[full]	2521	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_119629	[full]	1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_140475	[full]	2855	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_233822	[full]	1254	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_221792	[full]	3905	No	NA	3	1	Low-quality	Genome-fragment	1.81	0	
S2-final-viral-combined_k141_4688	[full]	1123	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_233832	[full]	2027	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_242767	[full]	1719	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_187374		3905	No	NA	0	1	Low-quality	Genome-fragment	3.95	0	
S12_k141_131500		3905	No	NA	0	1	Low-quality	Genome-fragment	5.99	0	
S2-final-viral-combined_k141_180209	[full]	1378	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k141_41251		3906	Yes	3331	6	1	Low-quality	Genome-fragment	7.32	14.72	
S4_k141_152999		3906	No	NA	1	0	Low-quality	Genome-fragment	4.09	0	
S2-final-viral-combined_k141_48661	[full]	3829	No	NA	0	1	Medium-quality	Genome-fragment	79.05	0	
S2-final-viral-combined_k141_67419	[full]	3820	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_67426	[full]	1087	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_78253	[full]	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_225113		3906	Yes	3360	1	1	Low-quality	Genome-fragment	8.76	13.98	
S2-final-viral-combined_k141_48662	[full]	4604	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_78262	[full]	2071	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_17643	[full]	2558	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_108031	[full]	3908	No	NA	0	1	Low-quality	Genome-fragment	6.34	0	
S2-final-viral-combined_k141_78276	[full]	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_191961	[full]	1168	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_212162	[full]	1855	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_78289	[full]	3954	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_15948	[full]	1885	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_57663	[full]	1130	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_201051	[full]	30077	No	NA	3	0	High-quality	Genome-fragment	90.45	0	
S2_k141_214758		3908	No	NA	0	2	Low-quality	Genome-fragment	4.39	0	
S2-final-viral-combined_k141_191972	[full]	2043	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_172078	[full]	3802	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_242876	[full]	3935	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_61653	[full]	3911	No	NA	0	4	Low-quality	Genome-fragment	1.3	0	
S8_k141_50716		3911	No	NA	1	0	Low-quality	Genome-fragment	4.2	0	
S3-final-viral-combined_k141_75905	[full]	3912	No	NA	0	2	Low-quality	Genome-fragment	1.73	0	
S2-final-viral-combined_k141_201227	[full]	1357	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_25547	[full]	8336	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_48786	[full]	2425	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_150644	[full]	1064	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_88875	[full]	3355	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_201361	[full]	1873	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_150658	[full]	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2_k141_238038		3912	No	NA	0	2	Low-quality	Genome-fragment	7.51	0	
S3-final-viral-combined_k141_116919	[full]	3913	Yes	3604	1	1	Low-quality	Genome-fragment	9.69	7.9	
S2-final-viral-combined_k141_172092	[full]	8266	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_16036	[full]	1166	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_181983	[full]	3913	Yes	2609	2	0	Low-quality	Genome-fragment	6.1	33.32	
S3_k141_47739		3914	No	NA	2	0	Low-quality	Genome-fragment	10.13	0	
S12-final-viral-combined_k141_359207	[full]	3914	No	NA	0	3	Low-quality	Genome-fragment	3.02	0	
S2-final-viral-combined_k141_78386	[full]	2200	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_152156	[full]	3914	No	NA	0	0	Low-quality	Genome-fragment	2.31	0	
S2-final-viral-combined_k141_140641	[full]	1881	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_119807	[full]	1132	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2_k141_229814		3915	No	NA	1	0	Low-quality	Genome-fragment	2.17	0	
S2-final-viral-combined_k141_233936	[full]	1588	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_48183	[full]	3916	No	NA	0	2	Low-quality	Genome-fragment	6.44	0	
S17-k141_68643		3916	No	NA	0	2	Low-quality	Genome-fragment	0.67	0	
S8-final-viral-combined_k141_33584	[full]	3916	No	NA	0	1	Low-quality	Genome-fragment	2.06	0	
S2-final-viral-combined_k141_4772	[full]	2460	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_261063		3917	No	NA	0	1	Low-quality	Genome-fragment	6.32	0	
S7-final-viral-combined_k141_52642	[full]	3918	No	NA	6	0	Low-quality	Genome-fragment	7.59	0	
S17-k141_67927		3918	Yes	1605	1	1	Low-quality	Genome-fragment	2.72	59.04	
S2-final-viral-combined_k141_37171	[full]	2392	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_48914	[full]	2786	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_48929	[full]	1276	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_140700	[full]	1761	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_108909	[full]	2891	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_88973	[full]	3823	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_348571	[full]	3919	No	NA	1	0	Low-quality	Genome-fragment	3.05	0	
S2-final-viral-combined_k141_208664	[full]	3919</									



S17-final-viral-combined_k141_201609	[Full]	3930	Yes		1628	1	1	Low-quality	Genome-fragment	NA	1.32	58.58
S2-final-viral-combined_k141_192167	[Full]	1901	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_170486	[Full]	3930	No	NA		0	2	Low-quality	Genome-fragment	NA	3.26	0
S2-final-viral-combined_k141_120028	[Full]	5178	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_122955	[Full]	3931	No	NA		0	0	Low-quality	Genome-fragment	NA	6.82	0
S17-k141_112294	[Full]	3931	No	NA		1	0	Low-quality	Genome-fragment	NA	5.33	0
S2-final-viral-combined_k141_78578	[Full]	32898	No	NA		0	18	Not-determined	Genome-fragment	NA	0	0
S6_k141_125554	[Full]	3932	No	NA		0	3	Low-quality	Genome-fragment	NA	0.76	0
S2-final-viral-combined_k141_25646	[Full]	11166	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_172422	[Full]	1293	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_153883	[Full]	3932	No	NA		1	0	Low-quality	Genome-fragment	NA	4.32	0
S2-final-viral-combined_k141_192185	[Full]	43104	Yes		18481	18	15	Medium-quality	Genome-fragment	NA	51.83	57.12
S2-final-viral-combined_k141_57914	[Full]	13451	No	NA		0	11	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_7478	[H2gme]	3933	No	NA		1	0	Low-quality	Genome-fragment	NA	10.66	0
S3-final-viral-combined_k141_65362	[Full]	3937	No	NA		0	2	Low-quality	Genome-fragment	NA	1.99	0
S2-final-viral-combined_k141_192121	[Full]	1971	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_120091	[Full]	1986	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_125960	[Full]	3937	No	NA		0	3	Low-quality	Genome-fragment	NA	1.63	0
S12_k141_170699	[Full]	2927	No	NA		0	1	Low-quality	Genome-fragment	NA	7.81	0
S2-final-viral-combined_k141_172481	[Full]	3764	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_14310	[Full]	3937	No	NA		1	0	Low-quality	Genome-fragment	NA	9.59	0
S6-final-viral-combined_k141_27573	[Full]	3937	No	NA		0	2	Low-quality	Genome-fragment	NA	3.15	0
S2-final-viral-combined_k141_243050	[Full]	1792	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_99461	[Full]	1100	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_235053	[Full]	3937	No	NA		0	0	Low-quality	Genome-fragment	NA	7.98	0
S2-final-viral-combined_k141_243091	[Full]	2760	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_120171	[Full]	7252	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_129085	[Full]	1182	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_120181	[Full]	2504	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_329924	[Full]	3940	Yes		2614	2	1	Low-quality	Genome-fragment	NA	6.6	33.65
S2-final-viral-combined_k141_49251	[Full]	6783	No	NA		0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_20850	[Full]	3940	No	NA		0	0	Low-quality	Genome-fragment	NA	5.58	0
S2-final-viral-combined_k141_172584	[Full]	1255	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S17-k141_250448	[Full]	3941	No	NA		6	0	Low-quality	Genome-fragment	NA	12.99	0
S2-final-viral-combined_k141_120197	[Full]	1895	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_25727	[Full]	5787	Yes		24597	21	21	Medium-quality	Genome-fragment	NA	66.52	57.5
S2-final-viral-combined_k141_160777	[Full]	1514	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_93375	[Full]	3941	No	NA		0	0	Low-quality	Genome-fragment	NA	10.45	0
S2-final-viral-combined_k141_16288	[Full]	7141	No	NA		0	4	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_99542	[Full]	1822	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_109217	[Full]	1568	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_98989	[Full]	3941	No	NA		0	0	Low-quality	Genome-fragment	NA	7.21	0
S11-final-viral-combined_k141_84739	[Full]	3942	No	NA		0	3	Low-quality	Genome-fragment	NA	1.62	0
S2-final-viral-combined_k141_109238	[Full]	1493	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_58031	[Full]	2209	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_109245	[Full]	6484	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_16312	[Full]	1941	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_109249	[Full]	1438	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_242521	[Full]	3943	No	NA		0	1	Low-quality	Genome-fragment	NA	2.27	0
S2-final-viral-combined_k141_78668	[Full]	2360	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_89393	[Full]	1124	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_134507	[Full]	3942	No	NA		0	2	Not-determined	Genome-fragment	NA	7.02	0
S2-final-viral-combined_k141_78670	[Full]	33299	No	NA		8	2	Medium-quality	Genome-fragment	NA	72.69	0
S2-final-viral-combined_k141_201632	[Full]	1165	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_89419	[Full]	2311	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S1_k141_27445	[Full]	3944	No	NA		0	1	Low-quality	Genome-fragment	NA	10.89	0
S2-final-viral-combined_k141_4884	[Full]	4561	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_67984	[Full]	8671	No	NA		0	5	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_172729	[Full]	6270	No	NA		0	5	Not-determined	Genome-fragment	NA	0	0
S6_k141_76398	[Full]	3945	No	NA		1	0	Low-quality	Genome-fragment	NA	9.39	0
S8-final-viral-combined_k141_150949	[Full]	3945	Yes		2193	1	1	Low-quality	Genome-fragment	NA	3.55	44.41
S2-final-viral-combined_k141_243234	[Full]	1675	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S7_k141_224652	[Full]	3946	No	NA		0	0	Low-quality	Genome-fragment	NA	6.59	0
S2-final-viral-combined_k141_4894	[Full]	4783	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_49408	[Full]	1718	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_68003	[Full]	1075	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S17-k141_226374	[Full]	3946	No	NA		0	1	Low-quality	Genome-fragment	NA	7.51	0
S2-final-viral-combined_k141_222185	[Full]	1086	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_174859	[H2gme]	3947	No	NA		0	0	Low-quality	Genome-fragment	NA	6.85	0
S3-final-viral-combined_k141_134727	[Full]	3947	No	NA		1	0	Low-quality	Genome-fragment	NA	7.22	0
S2-final-viral-combined_k141_16389	[Full]	1958	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_201074	[Full]	3947	No	NA		0	0	Low-quality	Genome-fragment	NA	1.76	0
S2-final-viral-combined_k141_68033	[Full]	5590	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_201691	[Full]	5415	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_234407	[Full]	1306	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_35288	[Full]	3947	No	NA		1	0	Low-quality	Genome-fragment	NA	2.65	0
S9-final-viral-combined_k141_75877	[Full]	3949	No	NA		2	0	Low-quality	Genome-fragment	NA	8.41	0
S1-final-viral-combined_k141_382092	[Full]	3949	No	NA		0	0	Low-quality	Genome-fragment	NA	25.51	0
S1_k141_9033	[Full]	3949	No	NA		0	0	Low-quality	Genome-fragment	NA	9.42	0
S2-final-viral-combined_k141_68058	[Full]	2094	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_58121	[Full]	27276	No	NA		0	16	Medium-quality	Genome-fragment	NA	62.68	0
S2-final-viral-combined_k141_172851	[Full]	1810	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_192398	[Full]	5201	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_49506	[Full]	1820	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_255759	[Full]	3949	No	NA		0	1	Low-quality	Genome-fragment	NA	0.37	0
S9_k141_78576	[Full]	3950	No	NA		0	2	Low-quality	Genome-fragment	NA	1.41	0
S17-k141_110513	[Full]	3950	No	NA		0	1	Low-quality	Genome-fragment	NA	6.7	0
S12_k141_185715	[Full]	3950	No	NA		0	1	Low-quality	Genome-fragment	NA	3.59	0
S2-final-viral-combined_k141_192438	[Full]	2729	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_25941	[Full]	2371	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_172892	[Full]	1703	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_89509	[Full]	4677	No	NA		0	6	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_140996	[Full]	243800	Yes		52444	31	125	Complete	High-quality	NA	100	78.49
S2-final-viral-combined_k141_4925	[Full]	1511	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_151371	[Full]	1691	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_172914	[Full]	2094	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_6681	[Full]	3950	No	NA		0	2	Low-quality	Genome-fragment	NA	4.24	0
S2-final-viral-combined_k141_25941	[Full]	2276	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_265338	[Full]	3951	No	NA		0	1	Low-quality	Genome-fragment	NA	2.13	0
S11-final-viral-combined_k141_89377	[Full]	3952	Yes		1229	1	2	Low-quality	Genome-fragment	NA	2.81	68.9
S5-final-viral-combined_k141_170743	[Full]	3952	No	NA		0	1	Low-quality	Genome-fragment	NA	4.81	0
S2-final-viral-combined_k141_160969	[Full]	10453	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S7_k141_196585	[Full]	3953	No	NA		0	2	Low-quality	Genome-fragment	NA	6.54	0
S2-final-viral-combined_k141_99775	[Full]	1357	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_120331	[Full]	2164	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_58210	[Full]	2367	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_279970	[Full]	3953	No	NA		3	0	Low-quality	Genome-fragment	NA	9.69	0
S2-final-viral-combined_k141_89573	[Full]	1914	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_120359	[Full]	2316	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_141077	[Full]	1975	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_243322	[Full]	1723	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_245631	[Full]	1323	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_58232	[Full]	7679	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S6_k141_131685	[Full]	3953	No	NA		0	0	Low-quality	Genome-fragment	NA	5.91	0
S2-final-viral-combined_k141_109462	[Full]	1209	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S1_k141_7909	[Full]	3954	No	NA		0	0	Low-quality	Genome-fragment	NA	4.71	0
S2-final-viral-combined_k141_192509	[Full]	1489	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_173086												



S2-final-viral-combined_k141_898251	[full]	3158	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_85109	[full]	3967	No	NA	2	0	Low-quality	Genome-fragment	NA	9.34
S2-final-viral-combined_k141_109655	[full]	1928	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_68311	[full]	2761	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_222556	[full]	3716	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_104495	[H2-gene]	3968	No	NA	1	0	Low-quality	Genome-fragment	NA	6.34
S2-final-viral-combined_k141_109666	[full]	1600	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S2_k141_178298		3969	No	NA	2	0	Low-quality	Genome-fragment	NA	3.97
S4_k141_75306		3969	No	NA	1	0	Low-quality	Genome-fragment	NA	3.58
S2-final-viral-combined_k141_141268	[full]	1329	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_58482	[full]	11359	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_151818	[full]	2893	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_102708		3969	No	NA	2	0	Low-quality	Genome-fragment	NA	5.03
S2-final-viral-combined_k141_173426	[full]	1757	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_151847	[full]	1312	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_17243	[full]	3970	No	NA	0	1	Low-quality	Genome-fragment	NA	11.03
S3-final-viral-combined_k141_30245	[full]	3970	No	NA	0	3	Low-quality	Genome-fragment	NA	2.34
S2-final-viral-combined_k141_173446	[full]	5384	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_17005	[full]	3211	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_81496	[full]	3970	No	NA	0	5	Low-quality	Genome-fragment	NA	2.76
S8-final-viral-combined_k141_175622	[full]	3970	No	NA	0	3	Low-quality	Genome-fragment	NA	2.8
S12_k141_208124		3971	No	NA	0	2	Low-quality	Genome-fragment	NA	5.82
S2-final-viral-combined_k141_234897	[full]	1937	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_173490	[full]	2373	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_26136	[full]	2578	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_14541	[full]	3971	No	NA	0	1	Low-quality	Genome-fragment	NA	4.86
S2-final-viral-combined_k141_243479	[full]	1877	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_202117	[full]	5713	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_68414	[full]	3566	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_202136	[full]	2279	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_17046	[full]	5515	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_173916	[full]	1512	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_213082	[full]	1652	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_185976		3972	No	NA	0	0	Low-quality	Genome-fragment	NA	3.7
S2-final-viral-combined_k141_100192	[full]	14501	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_244283	[full]	3972	No	NA	0	1	Low-quality	Genome-fragment	NA	2.87
S2-final-viral-combined_k141_202192	[full]	2318	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_151517	[full]	1123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_21313	[full]	6280	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_83329	[full]	3972	Yes	1674	2	1	Low-quality	Genome-fragment	NA	3.84
S2-final-viral-combined_k141_17102	[full]	2560	No	NA	0	2	Not-determined	Genome-fragment	NA	2.85
S17-final-viral-combined_k141_97765	[full]	3973	No	NA	0	2	Low-quality	Genome-fragment	NA	2.33
S12-final-viral-combined_k141_21786	[full]	3973	No	NA	3	0	Low-quality	Genome-fragment	NA	9.07
S12_k141_5180		3973	No	NA	0	1	Low-quality	Genome-fragment	NA	5.87
S2-final-viral-combined_k141_141431	[full]	1156	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_202244	[full]	3258	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_58563	[full]	53508	Yes	27398	24	17	Medium-quality	Genome-fragment	NA	59.82
S2-final-viral-combined_k141_17154	[full]	2406	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_141457	[full]	1108	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_105020	[full]	3973	No	NA	1	0	Low-quality	Genome-fragment	NA	2.45
S2-final-viral-combined_k141_141468	[full]	1104	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_212323	[full]	3974	No	NA	0	0	Low-quality	Genome-fragment	NA	7.21
S17-final-viral-combined_k141_219373	[full]	3975	No	NA	1	0	Low-quality	Genome-fragment	NA	31.3
S8-final-viral-combined_k141_272160	[full]	3975	No	NA	1	0	Low-quality	Genome-fragment	NA	6.21
S12-final-viral-combined_k141_286189	[full]	3976	No	NA	2	0	Low-quality	Genome-fragment	NA	4.23
S2-final-viral-combined_k141_120973	[full]	1512	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_39188		3977	No	NA	0	2	Low-quality	Genome-fragment	NA	2.71
S2-final-viral-combined_k141_202265	[full]	1268	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_17245	[full]	3978	No	NA	0	1	Low-quality	Genome-fragment	NA	9.56
S2-final-viral-combined_k141_79120	[full]	5446	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_68542	[full]	1871	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_152013	[full]	2116	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_90141	[full]	1555	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_243647	[full]	6549	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_235071	[full]	4167	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_50216	[full]	3323	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_103485	[full]	3978	No	NA	0	2	Low-quality	Genome-fragment	NA	2.98
S2-final-viral-combined_k141_243669	[full]	6097	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4_k141_36293		3978	No	NA	0	1	Low-quality	Genome-fragment	NA	4.05
S6-final-viral-combined_k141_115664	[full]	3978	No	NA	0	0	Low-quality	Genome-fragment	NA	9.31
S1-final-viral-combined_k141_156411	[full]	3980	No	NA	0	3	Low-quality	Genome-fragment	NA	0.38
S2-final-viral-combined_k141_68607	[full]	1914	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_338965	[full]	3980	No	NA	0	0	Low-quality	Genome-fragment	NA	10.23
S1_k141_55360		3980	No	NA	0	1	Low-quality	Genome-fragment	NA	5.6
S2-final-viral-combined_k141_14924	[full]	3980	No	NA	0	1	Low-quality	Genome-fragment	NA	1.32
S2-final-viral-combined_k141_68620	[full]	1046	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_100339	[full]	4202	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_68625	[full]	3929	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_293129		3981	No	NA	0	0	Low-quality	Genome-fragment	NA	5.14
S12-final-viral-combined_k141_342029	[full]	3981	No	NA	0	2	Low-quality	Genome-fragment	NA	7.38
S2_k141_240613		3982	No	NA	0	0	Low-quality	Genome-fragment	NA	9.9
S2-final-viral-combined_k141_100348	[full]	2021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_213219	[full]	2779	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_38201	[full]	2106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_192175		3983	No	NA	2	0	Low-quality	Genome-fragment	NA	8.35
S7-final-viral-combined_k141_147737	[full]	3984	No	NA	1	0	Low-quality	Genome-fragment	NA	2.87
S11-final-viral-combined_k141_189912	[full]	3985	No	NA	0	1	Low-quality	Genome-fragment	NA	9.25
S2-final-viral-combined_k141_100397	[full]	1896	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_202439	[full]	1053	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_183196	[full]	1497	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_50366	[full]	1387	No	NA	0	1	Not-determined	Genome-fragment	NA	0.34
S2-final-viral-combined_k141_150641	[full]	3985	Yes	2348	1	1	Low-quality	Genome-fragment	NA	1.49
S2-final-viral-combined_k141_90297	[full]	3345	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_50378	[full]	2762	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_68718	[full]	1250	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_129885	[full]	2180	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17_k141_74080		3986	No	NA	0	3	Low-quality	Genome-fragment	NA	2.26
S2-final-viral-combined_k141_130408	[full]	2063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_50419	[full]	3019	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_50424	[full]	1913	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_69884	[full]	3986	No	NA	0	0	Low-quality	Genome-fragment	NA	8.12
S2-final-viral-combined_k141_171701	[full]	1865	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_193074	[full]	2456	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_41031	[full]	3987	No	NA	1	0	Low-quality	Genome-fragment	NA	5.78
S7_k141_240588		3987	No	NA	0	0	Low-quality	Genome-fragment	NA	9.4
S17-final-viral-combined_k141_182180	[full]	3987	No	NA	0	2	Low-quality	Genome-fragment	NA	7.48
S2-final-viral-combined_k141_129954	[full]	3251	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_235239	[full]	3357	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_152148	[full]	2459	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_235248	[full]	2447	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_1977		3987	Yes	468	1	4	Low-quality	Genome-fragment	NA	0.67
S2-final-viral-combined_k141_50492	[full]	111	No	NA	0	1	Not-determined	Genome-fragment	NA	88.26
S2-final-viral-combined_k141_161610	[full]	2002	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_335	[full]	3987	No	NA	0	2	Low-quality	Genome-fragment	NA	4.54
S2-final-viral-combined_k141_109824	[full]	1962	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_3436	[full]	3988	No	NA	0	1	Low-quality	Genome-fragment	NA	6.19
S2-final-viral-combined_k141_245516	[full]	3988	No	NA	2	1	Low-quality	Genome-fragment	NA	7.3
S17_k141_186319		3989	No	NA	0	0	Low-quality	Genome-fragment	NA	8.69
S12-final-viral-combined_k141_119540	[full]	3989	No	NA	1	0	Low-quality	Genome-fragment	NA	0.34
S2_k141_136474		3989	No	NA	0	0	Low-quality	Genome-fragment	NA	4.16
S2-final-viral-combined_k141_17292	[full]	1288	No	NA	0	0	Not-determined	Genome-fragment	NA	4.95
S6-final-viral-combined_k141_80629	[full]	3989	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S2-final-viral-combined_k141_161651	[full]	2703	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_61625	[full]	3990	No	NA	0	1	Low-quality	Genome-fragment	NA	3.87
S2-final-viral-combined_k141_100507	[full]	4040	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_310218	[full]	3990	No	NA	0	3	Low-quality	Genome-fragment	NA	2.05
S2-final-viral-combined_k141_68918	[full]	1489	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_28404	[full]	3327	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_213451	[full]	2415	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_26300	[full]	3990	No	NA	1	0	Low-quality	Genome-fragment	NA	10.13
S4-final-viral-combined_k141_108998	[full]	39								



S17-k141_627	4001 No	NA	0	1	Low-quality	Genome-fragment	13.87	0
S1-final-viral-combined_k141_180776	4003 No	NA	0	1	Low-quality	Genome-fragment	8.16	0
S2-final-viral-combined_k141_202627	8554 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_233573	11741 No	NA	0	8	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_121191	1984 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_233159	1775 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_79579	1872 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S12_k141_212039	4003 No	NA	1	0	Low-quality	Genome-fragment	10.11	0
S7-final-viral-combined_k141_244459	4004 No	NA	0	2	Low-quality	Genome-fragment	2.2	0
S2-final-viral-combined_k141_213603	1087 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S4-final-viral-combined_k141_37778	4004 No	NA	0	0	Low-quality	Genome-fragment	3.4	0
S1-final-viral-combined_k141_237255	4005 No	NA	0	1	Low-quality	Genome-fragment	6.11	0
S2-final-viral-combined_k141_38694	1818 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_141971	1715 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_100845	1475 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S4-final-viral-combined_k141_136001	4005 No	NA	0	1	Low-quality	Genome-fragment	4.7	0
S11-final-viral-combined_k141_163738	4007 No	NA	0	1	Low-quality	Genome-fragment	2.85	0
S2-final-viral-combined_k141_50882	11772 No	NA	0	8	Not-determined	Genome-fragment NA	0	0
S1-final-viral-combined_k141_255571	4007 No	NA	0	0	Low-quality	Genome-fragment	2.1	0
S2-final-viral-combined_k141_110080	3630 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_90557	1882 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_152508	4720 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_174208	1912 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_5721	1109 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_193425	2448 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_30574	3056 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S3_k141_55502	4007 No	NA	0	1	Low-quality	Genome-fragment	1.84	0
S2-final-viral-combined_k141_232340	1843 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_193460	2896 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_17628	1115 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_235033	7783 No	NA	0	9	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_38805	1153 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_183459	3277 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S9-final-viral-combined_k141_118479	4008 No	NA	2	0	Low-quality	Genome-fragment	9.94	0
S2-final-viral-combined_k141_161996	4008 No	NA	0	3	Low-quality	Genome-fragment	7.21	0
S7_k141_135982	4009 No	NA	0	2	Low-quality	Genome-fragment	4.8	0
S17-final-viral-combined_k141_145626	4009 No	NA	0	1	Low-quality	Genome-fragment	7.46	0
S8-final-viral-combined_k141_44273	4009 No	NA	0	2	Low-quality	Genome-fragment	1.21	0
S2-final-viral-combined_k141_243868	28377 No	NA	0	3	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_174241	61290 Yes	44828	22	3	Medium-quality	Genome-fragment	89.69	26.86
S2-final-viral-combined_k141_59042	1047 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_121463	1800 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_121465	1382 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S7-final-viral-combined_k141_90243	4010 No	NA	0	0	Low-quality	Genome-fragment	4.76	0
S2-final-viral-combined_k141_244004	3120 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S17-k141_264585	4010 No	NA	0	0	Low-quality	Genome-fragment	6.22	0
S2-final-viral-combined_k141_174272	2274 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S4-final-viral-combined_k141_110092	4010 No	NA	3	0	Low-quality	Genome-fragment	6.56	0
S2-final-viral-combined_k141_152605	2794 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_183504	6935 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S4_k141_57247	4010 No	NA	0	2	Low-quality	Genome-fragment	3.04	0
S2-final-viral-combined_k141_100951	1222 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S5_k141_208254	4011 No	NA	1	0	Low-quality	Genome-fragment	11.02	0
S2-final-viral-combined_k141_59071	1179 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_100954	2698 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_121503	1040 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_183511	4127 No	NA	0	4	Not-determined	Genome-fragment NA	0	0
S8_k141_148349	4011 No	NA	0	0	Low-quality	Genome-fragment	10.17	0
S2-final-viral-combined_k141_213776	5450 No	NA	0	3	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_79707	4270 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2_k141_177484	4012 No	NA	0	2	Low-quality	Genome-fragment	6.26	0
S2-final-viral-combined_k141_193557	5470 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_79732	1701 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S11_k141_283306	4014 No	NA	1	0	Low-quality	Genome-fragment	10.3	0
S2-final-viral-combined_k141_152666	1275 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_223362	3640 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S5_k141_107381	4014 No	NA	5	0	Low-quality	Genome-fragment	2.19	0
S5-final-viral-combined_k141_162090	4015 Yes	3226	8	1	Low-quality	Genome-fragment	8.29	19.65
S2-final-viral-combined_k141_235809	3368 No	NA	1	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_69282	1792 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_51011	3148 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S7-final-viral-combined_k141_161936	4015 No	NA	0	0	Low-quality	Genome-fragment	9.56	0
S2-final-viral-combined_k141_17703	2835 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_235828	4062 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_100992	3786 No	NA	0	3	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_79788	2951 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S4-final-viral-combined_k141_39737	4016 No	NA	1	0	Low-quality	Genome-fragment	2.07	0
S7-final-viral-combined_k141_11473	4017 No	NA	0	2	Low-quality	Genome-fragment	7.95	0
S7-final-viral-combined_k141_16081	4017 No	NA	0	0	Low-quality	Genome-fragment	1.54	0
S2-final-viral-combined_k141_233445	2074 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_110215	78657 Yes	66879	21	12	High-quality	High-quality	100	14.95
S2-final-viral-combined_k141_177446	5179 No	NA	0	3	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_213824	7279 No	NA	0	6	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_235874	3519 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_79838	5317 No	NA	0	4	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_69362	6690 No	NA	0	3	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_38922	3902 No	NA	0	3	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_167080	4018 No	NA	3	0	Low-quality	Genome-fragment	10.3	0
S2-final-viral-combined_k141_235801	1549 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_69390	2720 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_69396	1004 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S8-final-viral-combined_k141_161901	4020 No	NA	0	0	Low-quality	Genome-fragment	2.9	0
S2-final-viral-combined_k141_5791	143252 Yes	30986	14	69	Medium-quality	Genome-fragment	59.4	78.37
S2-final-viral-combined_k141_193717	1345 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_235975	2411 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_244177	3479 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S9_k141_63772	4023 No	NA	0	0	Low-quality	Genome-fragment	9.99	0
S2-final-viral-combined_k141_192719	10475 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S5-final-viral-combined_k141_85112	4023 No	NA	0	1	Low-quality	Genome-fragment	1.79	0
S2-final-viral-combined_k141_161940	2243 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_235953	5087 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S17-final-viral-combined_k141_371571	4023 No	NA	0	0	Low-quality	Genome-fragment	10.08	0
S2-final-viral-combined_k141_09474	1063 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_193748	3020 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_233527	5479 No	NA	0	5	Not-determined	Genome-fragment NA	0	0
S11-final-viral-combined_k141_121447	4024 No	NA	0	1	Low-quality	Genome-fragment	5.35	0
S2-final-viral-combined_k141_203031	3641 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_90670	2055 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_26642	2382 No	NA	0	16	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_79863	3259 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_152757	2267 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S12_k141_371834	4024 No	NA	0	1	Low-quality	Genome-fragment	1.49	0
S8_k141_5883	4025 No	NA	0	0	Low-quality	Genome-fragment	3.27	0
S2-final-viral-combined_k141_236030	4001 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_160861	4026 No	NA	0	0	Low-quality	Genome-fragment	8.67	0
S2-final-viral-combined_k141_193830	2739 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S12_k141_24807	4026 No	NA	0	2	Low-quality	Genome-fragment	2.03	0
S2-final-viral-combined_k141_142260	7282 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_236061	7787 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_38538	4026 No	NA	2	0	Low-quality	Genome-fragment	12.19	0
S2-final-viral-combined_k141_130454	3649 No	NA	0	3	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_236051	2747 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_51227	1296 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_39079	4255 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_130464	3368 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S8_k141_24268	4026 No	NA	0	1	Low-quality	Genome-fragment	6.29	0
S11-final-viral-combined_k141_253245	4027 No	NA	1	0	Low-quality	Genome-fragment	7.48	0
S7_k141_175287	4027 No	NA	0	0	Low-quality	Genome-fragment	1.74	0
S2-final-viral-combined_k141_39099	2422 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S17-final-viral-combined_k141_228639	4027 No	NA	0	0	Low-quality	Genome-fragment	4.89	0
S2-final-viral-combined_k141_130507	3662 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_30764	2142 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_51271	3473 No	NA	0	3	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_59414	4101 No	NA	0	5	Not-determined	Genome-fragment NA	0	0
S17-final-viral-combined_k141_250348	4027 No	NA	4	0	Low-quality	Genome-fragment	12.45	0
S2-final-viral-combined_k141_90768	8702 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S5-final-viral-combined_k141_85750	4028 No	NA	0	0	Low-quality	Genome-fragment	2.85	0
S2-final-viral-combined_k141_174491	1877 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_183818	6078 No	NA	0	2	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_174502	4173 No	NA	0	5	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_236081	2393 No	NA	0	1	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_183859	4484 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_152960	1002 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_152968	2342 No	NA	0	0	Not-determined	Genome-fragment NA	0	0
S2-final-viral-combined_k141_79966								



S2-final-viral-combined_k141_162091	[full]	5089	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_24248	[full]	4039	No	NA	0	1	Low-quality	Genome-fragment	NA	1.15	0
S1-final-viral-combined_k141_229640	[full]	4039	No	NA	0	1	Low-quality	Genome-fragment	NA	3.81	0
S2-final-viral-combined_k141_110548	[full]	1261	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_184039	[full]	5336	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17_k141_234669	[full]	4039	No	NA	1	0	Low-quality	Genome-fragment	NA	4.81	0
S2-final-viral-combined_k141_110549	[full]	3491	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_321077	[full]	4039	No	NA	0	3	Low-quality	Genome-fragment	NA	8.68	0
S2-final-viral-combined_k141_60651	[full]	2336	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_18055	[full]	2207	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_236201	[full]	2374	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_28068	[full]	4040	No	NA	0	0	Low-quality	Genome-fragment	NA	3.13	0
S1_k141_195455		4042	No	NA	0	1	Low-quality	Genome-fragment	NA	6.91	0
S12-final-viral-combined_k141_151862	[full]	4042	No	NA	3	0	Low-quality	Genome-fragment	NA	8.6	0
S2-final-viral-combined_k141_110592	[full]	1488	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_5014	[full]	4042	Yes	3030	0	0	Not-determined	Genome-fragment	NA	1.82	23.04
S2-final-viral-combined_k141_184119	[full]	2728	No	NA	1	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_211890	[full]	1327	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_214532	[full]	1420	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_345092	[full]	14044	No	NA	4	0	Low-quality	Genome-fragment	NA	12.67	0
S1_k141_388587		4044	No	NA	1	0	Low-quality	Genome-fragment	NA	11.49	0
S6-final-viral-combined_k141_549516	[full]	4045	No	NA	1	3	Low-quality	Genome-fragment	NA	9.25	0
S2-final-viral-combined_k141_51446	[full]	8622	No	NA	3	0	Medium-quality	Genome-fragment	NA	64.37	0
S6-final-viral-combined_k141_139467	[full]	4045	No	NA	0	2	Low-quality	Genome-fragment	NA	2.27	0
S2-final-viral-combined_k141_51451	[full]	1270	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_1424031	[full]	2336	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_80269	[full]	4046	No	NA	0	3	Low-quality	Genome-fragment	NA	0.61	0
S9-final-viral-combined_k141_83339	[full]	4047	No	NA	0	3	Low-quality	Genome-fragment	NA	3.94	0
S2-final-viral-combined_k141_174793	[full]	1207	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_110619	[full]	1393	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_214275	[full]	1177	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_184384	[full]	4047	No	NA	1	0	Low-quality	Genome-fragment	NA	5.01	0
S2_k141_50603		4050	No	NA	0	2	Low-quality	Genome-fragment	NA	2.69	0
S2-final-viral-combined_k141_214294	[full]	1036	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_236292	[full]	1657	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S4_k141_104441		4050	No	NA	0	1	Low-quality	Genome-fragment	NA	6.82	0
S2-final-viral-combined_k141_130761	[full]	1775	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_81241	[full]	4051	No	NA	2	0	Low-quality	Genome-fragment	NA	8.94	0
S1-final-viral-combined_k141_56592	[full]	4051	No	NA	5	0	Low-quality	Genome-fragment	NA	9.55	0
S11-final-viral-combined_k141_260540	[full]	4052	No	NA	0	2	Low-quality	Genome-fragment	NA	2.46	0
S12-final-viral-combined_k141_66382	[R2genome]	4052	No	NA	1	0	Low-quality	Genome-fragment	NA	2.2	0
S2-final-viral-combined_k141_104680	[full]	4052	Yes	3363	1	1	Low-quality	Genome-fragment	NA	0.95	17
S2-final-viral-combined_k141_236319	[full]	10139	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_6205	[full]	1336	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_96702		4053	No	NA	0	1	Low-quality	Genome-fragment	NA	12.49	0
S2-final-viral-combined_k141_6220	[full]	6280	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_194183	[full]	2265	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_39529	[full]	2557	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_159741	[full]	2973	No	NA	1	0	Low-quality	Genome-fragment	NA	9.37	0
S2-final-viral-combined_k141_130874	[full]	2961	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_27999	[full]	4054	No	NA	0	2	Low-quality	Genome-fragment	NA	2.15	0
S2-final-viral-combined_k141_22392	[full]	1157	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_130888	[full]	2602	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_194228	[full]	1699	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_255838	[full]	4055	No	NA	2	2	Low-quality	Genome-fragment	NA	8.65	0
S1-final-viral-combined_k141_189442	[full]	4055	No	NA	3	0	Low-quality	Genome-fragment	NA	6.82	0
S2-final-viral-combined_k141_184409	[full]	2294	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_223937	[full]	1773	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_236400	[full]	2973	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_142017	[full]	4056	No	NA	0	2	Low-quality	Genome-fragment	NA	2.79	0
S2-final-viral-combined_k141_51577	[full]	3151	No	NA	0	3	Not-determined	Genome-fragment	NA	2.05	0
S7-final-viral-combined_k141_237481	[full]	4057	No	NA	0	2	Low-quality	Genome-fragment	NA		0
S2-final-viral-combined_k141_59767	[full]	1320	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_248903	[full]	4057	No	NA	0	2	Low-quality	Genome-fragment	NA	8.83	0
S2-final-viral-combined_k141_91177	[full]	3067	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_51586	[full]	9411	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_80179	[full]	3928	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_91189	[full]	1714	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_184430	[full]	15780	No	NA	10	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_168888	[full]	4058	No	NA	2	0	Low-quality	Genome-fragment	NA	9.58	0
S2-final-viral-combined_k141_80204	[full]	2007	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_69977	[full]	2456	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_74342	[full]	4059	No	NA	1	0	Low-quality	Genome-fragment	NA	9.25	0
S2-final-viral-combined_k141_6301	[full]	1141	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2_k141_244030		4059	No	NA	5	0	Low-quality	Genome-fragment	NA	9.61	0
S2-final-viral-combined_k141_27032	[full]	1691	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_236885		4060	No	NA	1	0	Low-quality	Genome-fragment	NA	10.34	0
S2-final-viral-combined_k141_51604	[full]	17451	No	NA	0	12	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_6311	[full]	1116	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_18347	[full]	2096	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_66520	[full]	4060	No	NA	1	0	Low-quality	Genome-fragment	NA	2.93	0
S2-final-viral-combined_k141_1426501	[full]	24175	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_155445	[full]	4061	No	NA	2	0	Low-quality	Genome-fragment	NA	9.3	0
S2-final-viral-combined_k141_18361	[full]	1264	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_142661	[full]	5527	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_110778	[full]	2099	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_70047	[full]	1396	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_70060	[full]	2709	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_162396	[full]	1861	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_101751	[full]	2846	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1_k141_186326		4061	No	NA	0	0	Low-quality	Genome-fragment	NA	11.35	0
S12-final-viral-combined_k141_257400	[full]	4061	No	NA	0	0	Low-quality	Genome-fragment	NA	4.08	0
S2-final-viral-combined_k141_93974	[full]	4062	No	NA	0	1	Low-quality	Genome-fragment	NA	3.34	0
S2-final-viral-combined_k141_26489	[full]	5863	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11_k141_204910		4063	No	NA	0	0	Low-quality	Genome-fragment	NA	9.19	0
S2-final-viral-combined_k141_194352	[full]	2410	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_80279	[full]	1483	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_224016	[full]	1082	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S3_k141_1214		4063	No	NA	7	0	Low-quality	Genome-fragment	NA	11.09	0
S2-final-viral-combined_k141_80298	[full]	1759	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_124486	[full]	4064	No	NA	0	2	Low-quality	Genome-fragment	NA	2.94	0
S2-final-viral-combined_k141_122248	[full]	5019	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_39752	[full]	2110	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S4_k141_140003		4065	No	NA	0	1	Low-quality	Genome-fragment	NA	4.84	0
S8-final-viral-combined_k141_130411	[full]	4065	No	NA	0	2	Low-quality	Genome-fragment	NA	4.64	0
S12_k141_182631		4067	No	NA	1	0	Low-quality	Genome-fragment	NA	6.25	0
S2-final-viral-combined_k141_224043	[full]	7151	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S1_k141_49560		4068	No	NA	4	0	Low-quality	Genome-fragment	NA	10.09	0
S2-final-viral-combined_k141_194389	[full]	1845	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_110853	[full]	1066	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_91308	[full]	4478	No	NA	0	6	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_6360	[full]	1308	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_122300	[full]	2860	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_225489	[full]	4069	No	NA	0	3	Low-quality	Genome-fragment	NA	2.85	0
S2-final-viral-combined_k141_91311	[full]	1218	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_122332	[full]	2670	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_101826	[full]	62201	Yes	26132	19	16	Complete	High-quality	Genome-fragment	100	57.99
S2_k141_118805		4069	No	NA	1	0	Low-quality	Genome-fragment	NA	10.1	0
S2-final-viral-combined_k141_101829	[full]	3193	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6_k141_16444		4069	No	NA	0	3	Low-quality	Genome-fragment	NA	9.68	0
S2-final-viral-combined_k141_175387	[full]	2545	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_162517	[full]	2749	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_236594	[full]	1615	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7_k141_179225		4071	No	NA	0	4	Low-quality	Genome-fragment	NA	0.98	



51_k141_70132	4082	No	NA	2	0	Low-quality	Genome-fragment	8.85	0
52-final-viral-combined_k141_143041 full	1455	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_206298 full	4082	Yes	1401	1	1	Low-quality	Genome-fragment	3.89	65.68
52-final-viral-combined_k141_6494 full	1624	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_209123 full	4083	No	NA	0	2	Low-quality	Genome-fragment	6.6	0
58-final-viral-combined_k141_776511 full	4084	No	NA	3	0	Low-quality	Genome-fragment	7.54	0
52-final-viral-combined_k141_102085 full	3394	No	NA	0	3	Not-determined	Genome-fragment	NA	0
51_k141_35301	4084	No	NA	0	0	Low-quality	Genome-fragment	7.02	0
51_k141_35445	4085	Yes	3227	1	1	Low-quality	Genome-fragment	7.62	21
52-final-viral-combined_k141_236791 full	1057	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_162832 full	2351	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_205786 full	2045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_194843 full	6611	No	NA	0	5	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_95819 full	4085	No	NA	0	1	Low-quality	Genome-fragment	9.89	0
517_k141_253540	4085	No	NA	0	2	Low-quality	Genome-fragment	6.03	0
512-final-viral-combined_k141_379842 full	4085	No	NA	0	2	Low-quality	Genome-fragment	NA	0
52-final-viral-combined_k141_40189 full	2312	No	NA	0	3	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_269059 full	4085	No	NA	0	1	Low-quality	Genome-fragment	1.28	0
55_k141_194502	4086	No	NA	2	0	Low-quality	Genome-fragment	2.36	0
52-final-viral-combined_k141_131152 full	3527	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512_k141_388053	4086	No	NA	0	2	Low-quality	Genome-fragment	1.45	0
52-final-viral-combined_k141_18086 full	1828	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_91772 full	1802	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52_k141_181654	4086	No	NA	0	1	Low-quality	Genome-fragment	5.75	0
58-final-viral-combined_k141_9410 full	4086	No	NA	0	3	Low-quality	Genome-fragment	1.93	0
52-final-viral-combined_k141_236827 full	2955	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_60307 full	2183	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_122546 full	1968	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_24807 full	2651	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_184743 full	1109	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_184748 full	2905	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_102182 full	2863	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54_k141_143421	4087	No	NA	0	1	Low-quality	Genome-fragment	4.47	0
52-final-viral-combined_k141_236866 full	1890	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_77973 full	4088	No	NA	1	0	Low-quality	Genome-fragment	3.27	0
52-final-viral-combined_k141_80623 full	1124	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_60371 full	1094	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_70521 full	1361	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_102211 full	1146	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_102223 full	2096	No	NA	0	2	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_115399 full	4088	No	NA	0	2	Low-quality	Genome-fragment	3.02	0
52-final-viral-combined_k141_6567 full	2617	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_111133 full	2064	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_192548 full	4090	No	NA	0	0	Low-quality	Genome-fragment	5.41	0
512-final-viral-combined_k141_121898 full	4090	No	NA	0	1	Low-quality	Genome-fragment	4.35	0
52-final-viral-combined_k141_203346 full	1575	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_80653 full	5724	No	NA	0	4	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_102282 full	2003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_81920 full	4091	No	NA	0	1	Low-quality	Genome-fragment	8.55	0
52-final-viral-combined_k141_111267 full	4091	No	NA	0	3	Low-quality	Genome-fragment	4.45	0
52-final-viral-combined_k141_245564 full	71440	No	NA	21	5	High-quality	High-quality	100	0
52-final-viral-combined_k141_236845 full	10710	No	NA	0	6	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_44964 full	4092	No	NA	0	1	Low-quality	Genome-fragment	2.06	0
52-final-viral-combined_k141_91904 full	1824	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_68074 full	4092	No	NA	0	0	Low-quality	Genome-fragment	0.85	0
52-final-viral-combined_k141_70866 full	3568	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_224387 full	3837	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_18823 full	3316	No	NA	0	3	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_371391 full	4093	No	NA	0	0	Low-quality	Genome-fragment	10.55	0
517-final-viral-combined_k141_82762 H2genome	4093	No	NA	1	0	Low-quality	Genome-fragment	6.15	0
512-final-viral-combined_k141_166687 full	4093	No	NA	0	2	Low-quality	Genome-fragment	2.85	0
52-final-viral-combined_k141_111171 full	1417	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_224399 full	2247	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_111181 full	1442	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_252622 full	4094	Yes	3568	1	1	Low-quality	Genome-fragment	2.25	12.85
52-final-viral-combined_k141_40324 full	3120	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_203575 full	3294	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_244603 full	1941	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_40325 full	1222	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_60155 full	4095	No	NA	1	0	Low-quality	Genome-fragment	6.47	0
52-final-viral-combined_k141_118502 full	4095	No	NA	0	2	Low-quality	Genome-fragment	7.7	0
55-final-viral-combined_k141_113367 full	4096	No	NA	0	1	Low-quality	Genome-fragment	5.07	0
52-final-viral-combined_k141_27438 full	2629	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_214926 full	2107	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57_k141_97908	4096	No	NA	1	0	Low-quality	Genome-fragment	9.51	0
52-final-viral-combined_k141_131305 full	1202	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_162801 full	2167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_16005 full	80208	No	NA	5	19	High-quality	High-quality	100	0
512-final-viral-combined_k141_217952 full	4096	No	NA	0	0	Low-quality	Genome-fragment	7.9	0
52-final-viral-combined_k141_214950 full	2890	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_367920 full	4097	No	NA	0	4	Low-quality	Genome-fragment	1.35	0
55_k141_41801	4097	No	NA	1	0	Low-quality	Genome-fragment	4.59	0
52-final-viral-combined_k141_91979 full	2547	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_244676 full	5142	No	NA	0	5	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_162826 full	1965	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_91982 full	2144	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_6629 full	1403	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_27469 full	2243	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_70726 full	2715	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_214970 full	1454	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_122674 full	1100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_70754 full	4187	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517_k141_265936	4097	No	NA	0	2	Low-quality	Genome-fragment	2.18	0
52_k141_92744	4097	No	NA	3	0	Low-quality	Genome-fragment	2.26	0
52-final-viral-combined_k141_122677 full	6213	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_216126 full	4098	No	NA	0	3	Low-quality	Genome-fragment	4.83	0
52-final-viral-combined_k141_162854 full	1660	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_20600 full	4715	No	NA	0	6	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_138600 full	4099	No	NA	0	2	Low-quality	Genome-fragment	2.84	0
51-final-viral-combined_k141_57149 full	4100	No	NA	1	0	Low-quality	Genome-fragment	4.98	0
51-final-viral-combined_k141_173406 full	4100	No	NA	1	0	Low-quality	Genome-fragment	10.27	0
52-final-viral-combined_k141_153321 full	2173	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_215015 full	6379	No	NA	0	6	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_294563 full	4100	Yes	3845	1	1	Low-quality	Genome-fragment	12.05	6.22
52-final-viral-combined_k141_40418 full	4262	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57_k141_66849	4102	No	NA	1	0	Low-quality	Genome-fragment	6.62	0
52-final-viral-combined_k141_224525 full	9233	No	NA	0	4	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_155302 full	4103	No	NA	1	0	Low-quality	Genome-fragment	11.27	0
52-final-viral-combined_k141_192816 full	4104	No	NA	0	4	Not-determined	Genome-fragment	2.76	0
52-final-viral-combined_k141_40851 full	4106	No	NA	0	0	Low-quality	Genome-fragment	9.51	0
52-final-viral-combined_k141_237347 full	1665	No	NA	0	3	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_189781 full	4108	No	NA	0	1	Low-quality	Genome-fragment	1.3	0
52-final-viral-combined_k141_60641 full	1408	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_6685 full	2611	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52_k141_20743	4109	No	NA	0	0	Low-quality	Genome-fragment	8.04	0
52-final-viral-combined_k141_215058 full	1909	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_244754 full	1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_232129 full	22722	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_49136 full	4112	No	NA	1	0	Low-quality	Genome-fragment	6.37	0
52-final-viral-combined_k141_244765 full	1197	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_131442 full	3986	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_100567	4113	Yes	738	1	0	Low-quality	Genome-fragment	81.06	0.46
52-final-viral-combined_k141_122798 full	1515	No	NA	0	0	Not-determined	Genome-fragment	NA	0
53_k141_107322	4113	No	NA	1	0	Low-quality	Genome-fragment	5.21	0
57_k141_184657	4113	No	NA	2	0	Low-quality	Genome-fragment	7.8	0
52-final-viral-combined_k141_203716 full	2399	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_275241 full	2876	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_102403 full	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_153649 full	5766	No	NA	0	5	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_217002 full	4113	No	NA	0	4	Low-quality	Genome-fragment	1.13	0
52-final-viral-combined_k141_60751 full	8825	No	NA	0	4	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_162931 full	1317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_111343 full	1137	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_237260 full	1975	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59_k141_49477	4114	No	NA	4	0	Low-quality			



S2-final-viral-combined_k141_175888]]	full	3862	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_237454]]	full	1411	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_376867		4122	No	NA	0	0	Low-quality	Genome-fragment	NA	18.17	0
S2-final-viral-combined_k141_102666]]	full	2019	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_173439]]	full	4122	No	NA	3	0	Low-quality	Genome-fragment	NA	8.64	0
S12-final-viral-combined_k141_385975]]	full	4123	No	NA	1	0	Low-quality	Genome-fragment	NA	6.79	0
S2-final-viral-combined_k141_175922]]	full	1045	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_215377]]	full	2093	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_111457]]	full	1648	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_115867]]	full	4124	No	NA	0	0	Low-quality	Genome-fragment	NA	3.1	0
S2-final-viral-combined_k141_215393]]	full	1155	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_162987]]	full	1884	No	NA	1	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_215396]]	full	1382	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_192151]]	full	1872	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_71035]]	full	1609	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_195237]]	full	2177	No	NA	1	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_19230]]	full	6071	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_234984]]	full	4125	No	NA	1	0	Low-quality	Genome-fragment	NA	9.47	0
S2_k141_82144		4127	No	NA	1	0	Low-quality	Genome-fragment	NA	7.49	0
S2-final-viral-combined_k141_81124]]	full	1360	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_185122]]	full	1648	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_285822]]	full	4128	No	NA	0	0	Low-quality	Genome-fragment	NA	5.84	0
S8_k141_115051		4129	No	NA	0	1	Low-quality	Genome-fragment	NA	6.39	0
S1-final-viral-combined_k141_138328]]	full	4131	No	NA	0	2	Low-quality	Genome-fragment	NA	2.85	0
S4-final-viral-combined_k141_109377]]	full	4131	No	NA	0	1	Low-quality	Genome-fragment	NA	12.11	0
S2-final-viral-combined_k141_19246]]	full	3653	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_145349]]	full	4132	No	NA	0	4	Low-quality	Genome-fragment	NA	12.51	0
S2-final-viral-combined_k141_102750]]	full	3198	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_157917		4132	No	NA	0	0	Low-quality	Genome-fragment	NA	8.08	0
S12-final-viral-combined_k141_364413]]	full	4134	No	NA	3	0	Low-quality	Genome-fragment	NA	10.56	0
S12_k141_325046		4134	No	NA	3	0	Low-quality	Genome-fragment	NA	11.12	0
S2-final-viral-combined_k141_153938]]	full	2587	No	NA	2	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_204011]]	full	1379	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_71124]]	full	1975	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_376660]]	full	4135	No	NA	1	0	Low-quality	Genome-fragment	NA	7.3	0
S2-final-viral-combined_k141_198188]]	full	4135	No	NA	0	0	Low-quality	Genome-fragment	NA	3.06	0
S7-final-viral-combined_k141_169723]]	full	4137	No	NA	0	1	Low-quality	Genome-fragment	NA	2.07	0
S2-final-viral-combined_k141_195330]]	full	2439	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_20367		4137	No	NA	2	0	Low-quality	Genome-fragment	NA	11.73	0
S9-final-viral-combined_k141_101956]]	full	4138	No	NA	1	0	Low-quality	Genome-fragment	NA	8.6	0
S7-final-viral-combined_k141_4851]]	full	4138	No	NA	2	0	Low-quality	Genome-fragment	NA	9.99	0
S6_k141_14614		4139	No	NA	0	2	Low-quality	Genome-fragment	NA	2.88	0
S2-final-viral-combined_k141_131584]]	full	4098	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_215492]]	full	1360	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9_k141_123787		4140	No	NA	0	0	Low-quality	Genome-fragment	NA	5.46	0
S2-final-viral-combined_k141_163106]]	full	2629	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_153997]]	full	1151	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_224787]]	full	2533	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_247869]]	full	4140	No	NA	1	0	Low-quality	Genome-fragment	NA	10.13	0
S5-final-viral-combined_k141_94693]]	full	4141	No	NA	4	0	Low-quality	Genome-fragment	NA	9.33	0
S7-final-viral-combined_k141_126782]]	full	4142	No	NA	0	1	Low-quality	Genome-fragment	NA	7.63	0
S2-final-viral-combined_k141_102832]]	full	1658	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_98926		4142	No	NA	0	1	Low-quality	Genome-fragment	NA	2.6	0
S1-final-viral-combined_k141_68775]]	full	4143	Yes	3373	2	1	Low-quality	Genome-fragment	NA	8.76	18.59
S2-final-viral-combined_k141_92884]]	full	1289	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_27737]]	full	1087	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_176001]]	full	1278	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_17671]]	full	4143	No	NA	0	0	Low-quality	Genome-fragment	NA	1.91	0
S7-final-viral-combined_k141_64705]]	full	4145	No	2195	1	0	Low-quality	Genome-fragment	NA	8.76	0
S12_k141_174703		4145	Yes		2	2	Low-quality	Genome-fragment	NA	5.6	47.04
S2-final-viral-combined_k141_161849]]	full	1154	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_163212]]	full	4445	No	NA	2	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_219770]]	full	4146	No	NA	0	3	Low-quality	Genome-fragment	NA	0.46	0
S17-k141_41686		4146	No	NA	0	2	Low-quality	Genome-fragment	NA	13.82	0
S12_k141_115948		4146	No	NA	0	2	Low-quality	Genome-fragment	NA	1.72	0
S17-final-viral-combined_k141_81918]]	full	4147	No	NA	0	1	Low-quality	Genome-fragment	NA	5.97	0
S12-final-viral-combined_k141_399843]]	full	4147	No	NA	7	0	Low-quality	Genome-fragment	NA	6.4	0
S2-final-viral-combined_k141_245027]]	full	5665	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_185136]]	full	1795	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_177750		4147	No	NA	0	0	Low-quality	Genome-fragment	NA	6.38	0
S11-final-viral-combined_k141_167715]]	full	4149	No	NA	0	2	Low-quality	Genome-fragment	NA	5.88	0
S2-final-viral-combined_k141_61142]]	full	2582	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_190898]]	full	4149	No	NA	0	0	Low-quality	Genome-fragment	NA	7.77	0
S1-final-viral-combined_k141_5694]]	full	4150	No	NA	0	0	Low-quality	Genome-fragment	NA	11	0
S2-final-viral-combined_k141_131735]]	full	1459	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_40905]]	full	2099	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_61207]]	full	1141	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_154102]]	full	4907	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_147421]]	full	4150	No	NA	0	0	Low-quality	Genome-fragment	NA	8.54	0
S2-final-viral-combined_k141_195655]]	full	1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_23460]]	full	1614	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_204241]]	full	4150	No	NA	0	1	Low-quality	Genome-fragment	NA	5.78	0
S2-final-viral-combined_k141_185452]]	full	3337	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_245167]]	full	3476	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_215866]]	full	2084	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_61268]]	full	1163	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_111810]]	full	2792	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_158947]]	full	4151	No	NA	0	2	Low-quality	Genome-fragment	NA	1.07	0
S2-final-viral-combined_k141_194293]]	full	6279	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_121178]]	full	4153	No	NA	1	0	Low-quality	Genome-fragment	NA	7.91	0
S11_k141_68215		4154	No	NA	0	0	Low-quality	Genome-fragment	NA	4.04	0
S2-final-viral-combined_k141_185470]]	full	1562	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_154174]]	full	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_203609]]	full	4154	No	NA	0	2	Low-quality	Genome-fragment	NA	4.32	0
S2-final-viral-combined_k141_154189]]	full	1951	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_195740]]	full	12345	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_123198]]	full	1812	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-k141_2447		4155	No	NA	0	0	Low-quality	Genome-fragment	NA	6.3	0
S2-final-viral-combined_k141_19485]]	full	7136	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_195756]]	full	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_116186]]	full	4156	No	NA	1	0	Low-quality	Genome-fragment	NA	6.29	0
S2-final-viral-combined_k141_215898]]	full	5201	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_19544]]	full	8697	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_195818]]	full	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_93102]]	full	4157	No	NA	0	2	Low-quality	Genome-fragment	NA	1.39	0
S2-final-viral-combined_k141_143956]]	full	5138	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_19571]]	full	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_19573]]	full	2287	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_17687]]	full	4157	No	NA	0	0	Low-quality	Genome-fragment	NA	2.53	0
S2-final-viral-combined_k141_131901]]	full	5216	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_19579]]	full	2291	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_131899]]	full	6215	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_22117]]	full	4157	No	NA	3	0	Low-quality	Genome-fragment	NA	7.66	0
S2-final-viral-combined_k141_7155]]	full	2181	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_26267		4157	No	NA	0	3	Low-quality	Genome-fragment	NA	2.42	0
S2-final-viral-combined_k141_103120]]	full	2566	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_7178]]	full	7380	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11_k141_213952		4159	No	NA	0	0	Low-quality	Genome-fragment	NA	7.32	0
S2-final-viral-combined_k141_131953]]	full	5057	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_178615]]	full	4161	No	NA	0	3	Low-quality	Genome-fragment	NA	2.31	0
S7_k141_52436		4161	No	NA	0	2	Low-quality	Genome-fragment	NA	10.72	0
S17-k141_130429		4162	No	NA	0	1	Low-quality	Genome-fragment	NA		



S12-final-viral-combined_k141_188429]	[full	4186	No	NA	3	0	Low-quality	Genome-fragment	9.68	0
S2-final-viral-combined_k141_176868]	[full	4187	No	NA	0	1	Low-quality	Genome-fragment	2.1	0
S5-final-viral-combined_k141_22926]	[full	4188	No	NA	1	0	Low-quality	Genome-fragment	4.42	0
S2-final-viral-combined_k141_217053]	[full	4189	No	NA	0	1	Low-quality	Genome-fragment	7.76	0
S4_k141_121071]	[full	4189	No	NA	0	1	Low-quality	Genome-fragment	2.06	0
S2-final-viral-combined_k141_112071]	[full	3644	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_154687]	[full	1671	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_28345]	[full	2357	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_81965]	[full	1047	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_198891		4190	No	NA	0	4	Low-quality	Genome-fragment	1.16	0
S2-final-viral-combined_k141_111820]	[full	4191	No	NA	1	0	Low-quality	Genome-fragment	2.67	0
S2-final-viral-combined_k141_219262]	[full	2390	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_310904]	[full	4192	No	NA	0	1	Low-quality	Genome-fragment	4.85	0
S2-final-viral-combined_k141_616688]	[full	1014	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_165282]	[full	4192	No	NA	0	3	Low-quality	Genome-fragment	2.26	0
S6-final-viral-combined_k141_16599]	[full	4193	No	NA	0	0	Not-determined	Genome-fragment	0.49	0
S2-final-viral-combined_k141_123517]	[full	2188	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_41354]	[full	2129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_110188]	[full	4194	No	NA	0	0	Low-quality	Genome-fragment	3.77	0
S2-final-viral-combined_k141_19982]	[full	1231	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_123531]	[full	2269	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_12591		4194	No	NA	0	0	Low-quality	Genome-fragment	6.91	0
S2-final-viral-combined_k141_238082]	[full	6763	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_163780]	[full	5179	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_28422]	[full	3341	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_185838]	[full	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_72010]	[full	2178	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_82057]	[full	1835	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_185871]	[full	1012	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_362619]	[full	4195	No	NA	0	0	Low-quality	Genome-fragment	9.69	0
S2-final-viral-combined_k141_82059]	[full	1224	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_17851]	[full	4195	No	NA	1	0	Low-quality	Genome-fragment	6.81	0
S2-final-viral-combined_k141_188155]	[full	4196	No	NA	0	0	Low-quality	Genome-fragment	7.83	0
S3-final-viral-combined_k141_101919]	[full	4197	No	NA	0	1	Low-quality	Genome-fragment	1.33	0
S7_k141_207454		4197	No	NA	0	1	Low-quality	Genome-fragment	4.08	0
S2-final-viral-combined_k141_61792]	[full	1744	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_7570]	[full	2109	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_21802]	[full	1556	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_151902]	[full	4198	No	NA	0	1	Low-quality	Genome-fragment	4.32	0
S2-final-viral-combined_k141_238105]	[full	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_7586]	[full	2096	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_103167]	[full	1742	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_119706]	[full	4198	No	NA	3	0	Low-quality	Genome-fragment	7.88	0
S2-final-viral-combined_k141_132311]	[full	1525	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_34553]	[full	4199	No	NA	0	0	Low-quality	Genome-fragment	6.47	0
S2-final-viral-combined_k141_116248]	[full	2141	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_124746]	[full	4200	No	NA	3	0	Low-quality	Genome-fragment	14.81	0
S4_k141_77235		4201	No	NA	0	3	Low-quality	Genome-fragment	0.61	0
S11-final-viral-combined_k141_80014]	[full	4203	No	NA	2	0	Low-quality	Genome-fragment	11.78	0
S2-final-viral-combined_k141_112229]	[full	1703	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_71045]	[full	4203	No	NA	0	2	Low-quality	Genome-fragment	1.4	0
S2-final-viral-combined_k141_140524]	[full	1566	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_300027]	[full	4204	No	NA	0	3	Low-quality	Genome-fragment	2.37	0
S17-final-viral-combined_k141_257221]	[full	4204	No	NA	0	2	Low-quality	Genome-fragment	1.92	0
S17-final-viral-combined_k141_263886]	[full	4205	No	NA	0	2	Low-quality	Genome-fragment	4.4	0
S2_k141_18580		4205	No	NA	0	1	Low-quality	Genome-fragment	1.19	0
S2-final-viral-combined_k141_225668]	[full	4835	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_216331]	[full	1843	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_17669]	[full	1889	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_82252]	[full	2490	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_18940]	[full	4207	No	NA	3	0	Low-quality	Genome-fragment	8.08	0
S2-final-viral-combined_k141_76821]	[full	1577	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_144616]	[full	5182	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_207854		4207	No	NA	0	2	Low-quality	Genome-fragment	6.97	0
S5-final-viral-combined_k141_121238]	[full	4208	No	NA	0	0	Low-quality	Genome-fragment	2.66	0
S2-final-viral-combined_k141_103443]	[full	1149	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_96888]	[full	4208	No	NA	0	1	Low-quality	Genome-fragment	2.79	0
S2-final-viral-combined_k141_1714]	[full	3030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_137430		4208	No	NA	0	1	Low-quality	Genome-fragment	1.67	0
S1_k141_347713		4209	No	NA	0	0	Low-quality	Genome-fragment	2.6	0
S2-final-viral-combined_k141_216304]	[full	2026	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_245451]	[full	1112	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_167086]	[full	4210	No	NA	0	2	Low-quality	Genome-fragment	6.03	0
S17-final-viral-combined_k141_131244]	[full	4210	No	NA	0	4	Low-quality	Genome-fragment	1.88	0
S6-final-viral-combined_k141_161818]	[full	4210	No	NA	0	2	Low-quality	Genome-fragment	0.2	0
S3-final-viral-combined_k141_93252]	[full	4211	Yes	438	1	2	Low-quality	Genome-fragment	0.28	89.6
S2-final-viral-combined_k141_112393]	[full	1619	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_146120		4211	No	NA	0	1	Low-quality	Genome-fragment	14.68	0
S5-final-viral-combined_k141_23433]	[full	4212	No	NA	1	0	Low-quality	Genome-fragment	10.34	0
S2-final-viral-combined_k141_132565]	[full	2474	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_103504]	[full	4993	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_38550		4212	No	NA	0	0	Low-quality	Genome-fragment	9	0
S2-final-viral-combined_k141_132570]	[full	1869	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_216331]	[full	2242	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_186929]	[full	1982	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_196500]	[full	1118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_186112]	[full	2387	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_93135]	[full	1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_196549]	[full	2510	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_244577]	[full	4213	No	NA	1	0	Low-quality	Genome-fragment	3.04	0
S2-final-viral-combined_k141_196574]	[full	3273	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_195978]	[full	4213	No	NA	0	1	Low-quality	Genome-fragment	12.87	0
S6-final-viral-combined_k141_138089]	[full	4213	No	NA	3	0	Low-quality	Genome-fragment	4.06	0
S2-final-viral-combined_k141_20176]	[full	1041	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_82408]	[full	6604	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_196599]	[full	1103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_129045		4214	No	NA	1	0	Low-quality	Genome-fragment	2.29	0
S1_k141_154305		4215	No	NA	0	0	Low-quality	Genome-fragment	4.96	0
S5-final-viral-combined_k141_171816]	[full	4216	No	NA	0	2	Low-quality	Genome-fragment	8.25	0
S2-final-viral-combined_k141_62002]	[full	3307	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_132681]	[full	1094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_820341]	[full	1393	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_204808]	[full	2519	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_245564]	[full	1260	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_114676		4217	No	NA	0	1	Low-quality	Genome-fragment	6.48	0
S4-final-viral-combined_k141_122507]	[full	4217	No	NA	0	3	Low-quality	Genome-fragment	0.68	0
S2-final-viral-combined_k141_144742]	[full	4477	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_204829]	[full	2838	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_164510]	[full	4452	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_28044]	[full	4218	No	NA	0	2	Low-quality	Genome-fragment	3.78	0
S2-final-viral-combined_k141_20260]	[full	2208	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_78167]	[full	4219	No	NA	0	0	Low-quality	Genome-fragment	2.25	0
S2-final-viral-combined_k141_103553]	[full	1218	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_1526]	[full	4220	No	NA	0	1	Low-quality	Genome-fragment	5.87	0
S2-final-viral-combined_k141_141200]	[full	4220	No	NA	0	2	Low-quality	Genome-fragment	2.9	0
S2-final-viral-combined_k141_93143]	[full	11977	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_132842]	[full	1090	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_93148]	[full	2581	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S4_k141_8613		4221	Yes	2113	1	0	Low-quality	Genome-fragment	2.62	49.94
S2-final-viral-combined_k141_155173]	[full	1256	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_243932		4222	No	NA	0	1	Low-quality	Genome-fragment	2.98	0
S1_k141_265942		4222	No	NA	0	1	Low-quality	Genome-fragment	9.08	0
S2-final-viral-combined_k141_196708]	[full	1315	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_254747]	[full	4223	No	NA	0	3	Low-quality	Genome-fragment	1.29	0
S17-final-viral-combined_k141_3468]	[full	4224	No	NA	0	0	Low-quality	Genome-fragment	9.32	0
S11_k141_32929		4225	No	NA	1	0	Low-quality	Genome-fragment	3.18	0
S2-final-viral-combined_k141_132901]	[full	2268	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_244073]	[full	4225	No	NA	0	1	Low-quality	Genome-fragment	1.17	0
S11-final-viral-combined_k141_166600]	[full	4226	Yes	2903	5	1	Low-quality	Genome-fragment	6.81	31.31
S2-final-viral-combined_k141_245680]	[full	7487	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_134762]	[full									



58-final-viral-combined_k141_220991	[full]	4238	No	NA	0	1	Low-quality	Genome-fragment	6.37	0
52-final-viral-combined_k141_226022	[full]	1038	No	NA	1	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_179179	[full]	4239	No	NA	3	0	Low-quality	Genome-fragment	9.33	0
53-final-viral-combined_k141_235801	[full]	4240	No	NA	0	3	Low-quality	Genome-fragment	3.03	0
55-final-viral-combined_k141_279481	[full]	4240	No	NA	0	1	Low-quality	Genome-fragment	7.49	0
52-final-viral-combined_k141_216934	[full]	2949	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_112795	[full]	1148	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_112809	[full]	1271	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_226117	[full]	3400	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_196798	[full]	4240	No	NA	2	0	Low-quality	Genome-fragment	6.7	0
58-final-viral-combined_k141_2840	[full]	4240	No	NA	0	1	Low-quality	Genome-fragment	0.49	0
52-final-viral-combined_k141_132926	[full]	3325	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_164434	[full]	2987	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_7770	[full]	2460	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_153340	[full]	4241	No	NA	0	2	Low-quality	Genome-fragment	4.58	0
511-final-viral-combined_k141_198518	[full]	4241	No	NA	0	1	Low-quality	Genome-fragment	9.41	0
52-final-viral-combined_k141_124270	[full]	1712	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_145998	[full]	4241	Yes	2909	1	1	Not-determined	Genome-fragment	4.18	31.41
512_k141_201582	[full]	4241	No	NA	0	0	Low-quality	Genome-fragment	16.02	0
56-final-viral-combined_k141_130033	[full]	4241	No	NA	0	3	Low-quality	Genome-fragment	1.97	0
52-final-viral-combined_k141_7839	[full]	1755	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_291601	[full]	1519	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_226332	[full]	1414	No	NA	0	1	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_22449	[full]	4243	No	NA	0	0	Low-quality	Genome-fragment	7.59	0
52-final-viral-combined_k141_217357	[full]	1292	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_205287	[full]	1361	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_217462	[full]	1038	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_217174	[full]	1725	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_268541	[full]	4243	No	NA	1	0	Low-quality	Genome-fragment	11.43	0
54_k141_29291		4243	No	NA	0	3	Low-quality	Genome-fragment	0.73	0
54_k141_58829		4243	Yes	602	1	2	Low-quality	Genome-fragment	1.3	85.81
52-final-viral-combined_k141_217489	[full]	1253	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_7919	[full]	3211	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_226455	[full]	1976	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58_k141_37108		4243	No	NA	1	0	Low-quality	Genome-fragment	11.67	0
52-final-viral-combined_k141_29231	[full]	2788	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_217219	[full]	1820	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_164477	[full]	5108	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_292329	[full]	4801	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_29241	[full]	1624	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_10606		4244	No	NA	4	0	Low-quality	Genome-fragment	10.27	0
52-final-viral-combined_k141_164738	[full]	2822	No	NA	0	3	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_17033	[full]	4244	No	NA	2	0	Low-quality	Genome-fragment	11.27	0
51-final-viral-combined_k141_213012	[full]	4246	No	NA	3	0	Low-quality	Genome-fragment	7.3	0
52-final-viral-combined_k141_226508	[full]	2794	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_113139	[full]	1002	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_113146	[full]	1032	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_205507	[full]	2439	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_358572	[full]	4246	No	NA	7	0	Low-quality	Genome-fragment	2.26	0
512-final-viral-combined_k141_399616	[full]	4246	No	NA	6	0	Low-quality	Genome-fragment	6.77	0
58-final-viral-combined_k141_118353	[full]	4246	No	NA	2	0	Low-quality	Genome-fragment	11.4	0
52-final-viral-combined_k141_205535	[full]	7256	No	NA	6	0	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_389605	[full]	4247	No	NA	0	4	Low-quality	Genome-fragment	5.11	0
57-final-viral-combined_k141_551761	[full]	4247	No	NA	0	1	Low-quality	Genome-fragment	3.1	0
54-final-viral-combined_k141_132144	[H2gene]	4247	No	NA	0	0	Low-quality	Genome-fragment	4.12	0
52-final-viral-combined_k141_164859	[full]	1070	No	NA	0	2	Not-determined	Genome-fragment	NA	0
511_k141_124077		4248	No	NA	0	0	Low-quality	Genome-fragment	8.11	0
52-final-viral-combined_k141_217364	[full]	1782	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_113279	[full]	1365	No	NA	1	0	Not-determined	Genome-fragment	NA	0
57_k141_204707		4248	No	NA	0	0	Low-quality	Genome-fragment	3.99	0
517_k141_162669		4249	No	NA	1	0	Low-quality	Genome-fragment	10.71	0
511-final-viral-combined_k141_93237	[full]	4250	No	NA	1	0	Low-quality	Genome-fragment	2.57	0
51_k141_2265		4250	No	NA	0	3	Low-quality	Genome-fragment	2.76	0
52-final-viral-combined_k141_246243	[full]	1454	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_29399	[full]	114429	No	NA	3	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_74512	[full]	4252	No	NA	0	1	Low-quality	Genome-fragment	2.08	0
52-final-viral-combined_k141_226780	[full]	2424	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_155563	[full]	4253	No	NA	1	0	Low-quality	Genome-fragment	7.96	0
52-final-viral-combined_k141_205720	[full]	1373	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_199786	[full]	4254	No	NA	0	4	Low-quality	Genome-fragment	3.11	0
511-final-viral-combined_k141_37681	[full]	4257	No	NA	4	0	Low-quality	Genome-fragment	9.48	0
52-final-viral-combined_k141_294761	[full]	1257	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_205725	[full]	2943	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_205727	[full]	5575	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_8112	[full]	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511_k141_4704		4257	No	NA	0	1	Low-quality	Genome-fragment	9.17	0
58-final-viral-combined_k141_209841	[full]	4257	No	NA	1	0	Low-quality	Genome-fragment	6.9	0
52-final-viral-combined_k141_29561	[full]	3042	No	NA	0	4	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_246321	[full]	1068	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_126819	[full]	4258	Yes	3151	1	1	Low-quality	Genome-fragment	5.64	26
52-final-viral-combined_k141_226896	[full]	2165	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_165169	[full]	2274	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_165171	[full]	2595	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_8232	[full]	4905	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_275586	[full]	4258	No	NA	0	2	Low-quality	Genome-fragment	7.54	0
57_k141_206191		4258	No	NA	0	1	Low-quality	Genome-fragment	2.27	0
52-final-viral-combined_k141_205807	[full]	2861	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_113432	[full]	1750	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57_k141_207919		4258	No	NA	4	0	Low-quality	Genome-fragment	7.08	0
52-final-viral-combined_k141_226978	[full]	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_113463	[full]	1920	No	NA	0	1	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_200726	[full]	4258	No	NA	0	0	Low-quality	Genome-fragment	5.15	0
52-final-viral-combined_k141_113475	[full]	2141	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_158265	[full]	4258	No	NA	0	1	Low-quality	Genome-fragment	5.54	0
59_k141_108578		4260	No	NA	4	0	Not-determined	Genome-fragment	9.13	0
52-final-viral-combined_k141_113486	[full]	1386	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_227056	[full]	1251	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_226623	[full]	1380	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_227064	[full]	1313	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511_k141_282779		4260	No	NA	0	0	Low-quality	Genome-fragment	6.36	0
55-final-viral-combined_k141_90407	[full]	4260	No	NA	0	1	Low-quality	Genome-fragment	0.84	0
512-final-viral-combined_k141_335106	[full]	4260	Yes	667	0	7	Low-quality	Genome-fragment	1.41	84.34
52-final-viral-combined_k141_113521	[full]	5296	No	NA	1	4	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_227099	[full]	1719	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_165184	[full]	3098	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_113535	[full]	2434	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_29690	[full]	1979	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_113643	[full]	2793	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_205991	[full]	1439	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_297141	[full]	1217	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_227127	[full]	1579	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_246480	[full]	3082	No	NA	17	0	Medium-quality	Genome-fragment	66.75	0
52-final-viral-combined_k141_8340	[full]	2424	No	NA	0	3	Not-determined	Genome-fragment	NA	0
512_k141_338199		4260	No	NA	0	3	Low-quality	Genome-fragment	1.59	0
52-final-viral-combined_k141_165482	[full]	4714	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_10277	[full]	4260	No	NA	0	3	Low-quality	Genome-fragment	1.47	0
52-final-viral-combined_k141_165503	[full]	3371	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_113619	[full]	45883	No	NA	15	2	High-quality	High-quality	90.89	0
52-final-viral-combined_k141_8388	[full]	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_43404	[full]	4261	No	NA	0	5	Low-quality	Genome-fragment	4.2	0
512_k141_125279		4262	No	NA	1	0	Low-quality	Genome-fragment	10.69	0
52-final-viral-combined_k141_227244	[full]	1228	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_227262	[full]	4264	No	NA	0	2	Low-quality	Genome-fragment	1.5	0
52-final-viral-combined_k141_133746	[full]	3275	No	NA	0	1	Not-determined	Genome-fragment	NA	0
517_k141_59632		4264	No	NA	0	2	Low-quality	Genome-fragment	0.37	0
52-final-viral-combined_k141_227313	[full]	8866	No	NA	0	6	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_227317	[full]	2074	No	NA	0	2	Not-determined	Genome-fragment	NA	0
59_k141_49062		4265	No	NA	0	1	Low-quality	Genome-fragment	7.93	0
52-final-viral-combined_k141_29862	[full]	1720	No	NA	0	0	Not-determined	Genome-fragment		



S2-final-viral-combined_k141_206698	[full]	3858	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2067	[full]	1329	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_227800	[full]	36179	Yes	21073	11	6	Medium-quality	Genome-fragment	NA	58.22
S12_k141_362088		4284	No	NA	1	0	Low-quality	Genome-fragment	NA	13.3
S4-final-viral-combined_k141_76185	[full]	4284	No	NA	3	0	Low-quality	Genome-fragment	NA	8.89
S11-final-viral-combined_k141_139681	[full]	4285	No	NA	0	2	Low-quality	Genome-fragment	NA	0.69
S2-final-viral-combined_k141_30654	[full]	1835	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_8780	[full]	1588	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_134010	[full]	2118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_91705	[full]	4285	No	NA	0	2	Low-quality	Genome-fragment	NA	2.46
S6-final-viral-combined_k141_106758	[full]	4285	No	NA	0	2	Low-quality	Genome-fragment	NA	5.06
S1-final-viral-combined_k141_241021	[full]	4286	No	NA	0	2	Low-quality	Genome-fragment	NA	4.42
S2-final-viral-combined_k141_30750	[full]	75512	No	NA	1	20	Medium-quality	Genome-fragment	NA	50.76
S2-final-viral-combined_k141_170168	[full]	4286	No	NA	0	0	Low-quality	Genome-fragment	NA	10.64
S17_k141_137981		4286	No	NA	0	2	Low-quality	Genome-fragment	NA	6.63
S2-final-viral-combined_k141_8962	[full]	1581	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_247268	[full]	2787	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_20796	[full]	2425	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_114001	[full]	4286	No	NA	0	4	Low-quality	Genome-fragment	NA	1.63
S2-final-viral-combined_k141_247318	[full]	1387	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_218726	[full]	4287	No	NA	0	3	Low-quality	Genome-fragment	NA	9.73
S2-final-viral-combined_k141_247383	[full]	1502	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_118186	[full]	4287	No	NA	1	0	Low-quality	Genome-fragment	NA	9
S2-final-viral-combined_k141_247404	[full]	2040	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_112731		4287	No	NA	1	0	Low-quality	Genome-fragment	NA	9.84
S8_k141_25891		4287	No	NA	1	0	Low-quality	Genome-fragment	NA	11.87
S2-final-viral-combined_k141_247494	[full]	2502	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_9160	[full]	3106	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_206891	[full]	1291	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_206841	[full]	4159	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_206864	[full]	1445	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_247590	[full]	1310	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_247601	[full]	2451	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_72021		4288	No	NA	2	0	Low-quality	Genome-fragment	NA	10.58
S2-final-viral-combined_k141_9202	[full]	4656	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_247697	[full]	2210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_247699	[full]	1709	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_4201		4288	No	NA	5	0	Low-quality	Genome-fragment	NA	10.35
S2-final-viral-combined_k141_247791	[full]	2610	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_9365	[full]	2579	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_247803	[full]	32220	No	NA	0	18	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_57093	[full]	4288	No	NA	0	0	Low-quality	Genome-fragment	NA	11.7
S2-final-viral-combined_k141_247826	[full]	4380	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_9462	[full]	1813	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_247915	[full]	1266	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_9498	[full]	2182	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_207036	[full]	1814	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_247998	[full]	2969	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_248071	[full]	1983	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_207090	[full]	1281	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_207108	[full]	4966	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_147571	[full]	4289	No	NA	0	0	Low-quality	Genome-fragment	NA	11.18
S1-final-viral-combined_k141_99972	[full]	4289	No	NA	0	4	Low-quality	Genome-fragment	NA	3.48
S2-final-viral-combined_k141_9644	[full]	1898	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_9665	[full]	3303	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_86412	[full]	4289	No	NA	3	0	Low-quality	Genome-fragment	NA	8.17
S2-final-viral-combined_k141_248295	[full]	1358	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_9726	[full]	5090	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_165820	[full]	4289	No	NA	0	1	Low-quality	Genome-fragment	NA	2.47
S2-final-viral-combined_k141_9888	[full]	3600	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_9974	[full]	2043	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_10000	[full]	2212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_10005	[full]	1673	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_10020	[full]	2869	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1004	[full]	4149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_10064	[full]	1655	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_128151		4289	No	NA	1	0	Low-quality	Genome-fragment	NA	4.11
S5-final-viral-combined_k141_118657	[full]	4290	No	NA	1	3	Low-quality	Genome-fragment	NA	2.73
S2-final-viral-combined_k141_10324	[full]	5709	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_48592	[full]	4292	No	NA	0	2	Low-quality	Genome-fragment	NA	9.35
S2-final-viral-combined_k141_88248	[0_partial]	11320	No	NA	0	0	Not-determined	Genome-fragment	NA	7.79
S12-final-viral-combined_k141_6556	[full]	4292	No	NA	0	0	Low-quality	Genome-fragment	NA	60.54
S2-final-viral-combined_k141_5206	[0_partial]	2711	No	NA	1	0	Medium-quality	Genome-fragment	NA	0
S2-final-viral-combined_k141_368	[0_partial]	15247	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_19659	[0_partial]	11954	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_39774	[full]	4293	No	NA	4	0	Low-quality	Genome-fragment	NA	11.52
S2-final-viral-combined_k141_104174	[0_partial]	18019	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_218102	[0_partial]	13506	No	NA	0	3	Not-determined	Genome-fragment	NA	2.8
S11-final-viral-combined_k141_63138	[full]	4294	No	NA	0	2	Low-quality	Genome-fragment	NA	7.42
S12_k141_17404		4294	No	NA	2	0	Low-quality	Genome-fragment	NA	9.49
S8-final-viral-combined_k141_75729	[full]	4294	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_12320	[0_partial]	11930	No	NA	0	0	Low-quality	Genome-fragment	NA	2.5
S7-final-viral-combined_k141_70231	[full]	4295	No	NA	0	13	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_157082	[0_partial]	36662	No	NA	0	1	Not-determined	Genome-fragment	NA	4.72
S2-final-viral-combined_k141_219136	[0_partial]	10969	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_219596	[full]	4295	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S2-final-viral-combined_k141_198409	[0_partial]	14995	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_9558	[0_partial]	11644	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_23092	[0_partial]	12544	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_33092	[0_partial]	10150	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_74730	[0_partial]	13460	No	NA	0	5	Not-determined	Genome-fragment	NA	6.89
S11-final-viral-combined_k141_136137	[full]	4298	No	NA	0	2	Low-quality	Genome-fragment	NA	0
S2-final-viral-combined_k141_116405	[full]	10769	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_75144	[0_partial]	9286	No	NA	1	3	Medium-quality	Genome-fragment	NA	76.77
S17_k141_17299		4302	No	NA	0	4	Not-determined	Genome-fragment	NA	2.11
S2-final-viral-combined_k141_138182	[0_partial]	11841	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_55179	[0_partial]	11031	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_210534	[0_partial]	18489	No	NA	0	14	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_86805	[0_partial]	15090	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_210794	[0_partial]	11790	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_170048	[0_partial]	16779	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_159290	[0_partial]	48650	No	NA	0	1	Medium-quality	Genome-fragment	NA	53.25
S2-final-viral-combined_k141_181095	[0_partial]	3530	Yes	2213	2	1	Low-quality	Genome-fragment	NA	4.37
S6-final-viral-combined_k141_130826	[full]	4302	Yes	NA	2	2	Not-determined	Genome-fragment	NA	37.62
S2-final-viral-combined_k141_221215	[0_partial]	2196	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_181670	[0_partial]	13742	No	NA	0	0	Low-quality	Genome-fragment	NA	10.72
S2-final-viral-combined_k141_12128	[full]	4304	No	NA	1	2	High-quality	High-quality	NA	94.48
S2-final-viral-combined_k141_4685	[0_partial]	14637	No	NA	1	1	Low-quality	Genome-fragment	NA	9.15
S11-final-viral-combined_k141_15036	[full]	4306	No	NA	0	6	Not-determined	Genome-fragment	NA	9.76
S4_k141_88718		4306	No	NA	1	0	Low-quality	Genome-fragment	NA	2.38
S2-final-viral-combined_k141_4805	[0_partial]	10931	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_38975	[full]	4307	No	NA	1	0	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_192125	[full]	4307	No	NA	0	11	Not-determined	Genome-fragment	NA	4.2
S2-final-viral-combined_k141_161578	[0_partial]	11450	No	NA	0	0	Low-quality	Genome-fragment	NA	7.81
S2-final-viral-combined_k141_121215	[0_partial]	15787	No	NA	0	2	Low-quality	Genome-fragment	NA	7.04
S1-final-viral-combined_k141_158714	[full]	4309	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_28026		4309	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S7-final-viral-combined_k141_170450	[full]	4310	No	NA	0	2	Low-quality	Genome-fragment	NA	0
S2-final-viral-combined_k141_79982	[0_partial]	11871	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_51566	[0_partial]	21094	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_1655	[full]	4311	No	NA	0	2	Low-quality	Genome-fragment	NA	6.49
S17-final-viral-combined_k141_85675	[full]	4311	No	NA	0	2	Low-quality	Genome-fragment	NA	10.24
S2-final-viral-combined_k141_143737	[0_partial]	52742	Yes	38952	3	10	Medium-quality	Genome-fragment	NA	64.63
S2-final-viral-combined_k141_204225	[0_partial]	4195	No	NA	1	0	High-quality	High-quality	NA	100
S4_k141_147766		4311	No	NA	0	1	Low-quality	Genome-fragment	NA	5.49
S17_k141_64837		4312	No	NA	2	0	Low-quality	Genome-fragment	NA	9.53
S2-final-viral-combined_k141_61938	[0_partial]	17405	No	NA	0	11	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_39498	[full]	4312	No	NA	0	1	Low-quality	Genome-fragment	NA	8.7
S2-final-viral-combined_k141_7756	[0_partial]	63410	Yes	48340	8	9	Medium-quality	Genome-fragment	NA	84.03
S7-final-viral-combined_k141_32777	[full]	4313	No	NA	0					



S2-final-viral-combined_k141_2658   H2gene	1089	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7_k141_209514	4333	No	NA	0	0	Low-quality	Genome-fragment	NA	4.73	0
S1_k141_107426	4334	No	NA	1	0	Low-quality	Genome-fragment	NA	2.94	0
S17-k141_174475	4334	No	NA	0	0	Low-quality	Genome-fragment	NA	10.83	0
S2-final-viral-combined_k141_34100   H2gene	3134	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_102670   full	4334	No	NA	2	0	Low-quality	Genome-fragment	NA	3.15	0
S2-final-viral-combined_k141_158442   H2gene	1502	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_13367   H2gene	1033	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_352980   H2gene	1243	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_232050   full	4335	No	NA	2	0	Low-quality	Genome-fragment	NA	8.96	0
S1-final-viral-combined_k141_179995   full	4335	No	NA	3	0	Low-quality	Genome-fragment	NA	5.75	0
S4-final-viral-combined_k141_16009   full	4336	No	NA	0	2	Low-quality	Genome-fragment	NA	4.3	0
S11-final-viral-combined_k141_122230   full	4337	No	NA	0	1	Low-quality	Genome-fragment	NA	6.97	0
S2-final-viral-combined_k141_246024   full	4337	No	NA	0	0	Low-quality	Genome-fragment	NA	9.14	0
S8-final-viral-combined_k141_7678   full	4337	No	NA	1	0	Low-quality	Genome-fragment	NA	9.95	0
S12-final-viral-combined_k141_85785   full	4340	No	NA	0	0	Low-quality	Genome-fragment	NA	4.87	0
S12-final-viral-combined_k141_295978   full	4340	No	NA	0	1	Low-quality	Genome-fragment	NA	8.31	0
S4-final-viral-combined_k141_136634   H2gene	4340	No	NA	2	0	Low-quality	Genome-fragment	NA	7.18	0
S17-k141_138870	4341	No	NA	0	5	Low-quality	Genome-fragment	NA	1.6	0
S11_k141_274426	4342	No	NA	4	0	Low-quality	Genome-fragment	NA	5.77	0
S12_k141_67524	4343	No	NA	3	0	Low-quality	Genome-fragment	NA	9.17	0
S11-final-viral-combined_k141_215695   full	4344	No	NA	0	5	Low-quality	Genome-fragment	NA	2.54	0
S2-final-viral-combined_k141_138921   H2gene	1024	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11_k141_139173	4344	No	NA	0	0	Low-quality	Genome-fragment	NA	5.21	0
S9_k141_1381	4345	No	NA	0	1	Low-quality	Genome-fragment	NA	3.36	0
S7-final-viral-combined_k141_201362   full	4345	No	NA	0	1	Low-quality	Genome-fragment	NA	3.09	0
S5-final-viral-combined_k141_197577   full	4346	No	NA	0	0	Low-quality	Genome-fragment	NA	8.85	0
S2-final-viral-combined_k141_118103   H2gene	1256	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_220869   H2gene	3006	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_56354   H2gene	1552	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1_k141_361639	4347	No	NA	1	0	Low-quality	Genome-fragment	NA	36.01	0
S2-final-viral-combined_k141_128095   H2gene	2654	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11_k141_224472	4348	No	NA	0	0	Low-quality	Genome-fragment	NA	9.94	0
S5-final-viral-combined_k141_78667   full	4349	No	NA	0	0	Low-quality	Genome-fragment	NA	6.99	0
S17-k141_251554	4349	No	NA	0	5	Low-quality	Genome-fragment	NA	1.6	0
S5_k141_206388	4350	No	NA	0	1	Low-quality	Genome-fragment	NA	4.27	0
S6-final-viral-combined_k141_9005   full	4350	No	NA	1	4	Low-quality	Genome-fragment	NA	10.28	0
S1-final-viral-combined_k141_116087   full	4351	No	NA	3	0	Low-quality	Genome-fragment	NA	12.08	0
S17-k141_25407	4351	Yes	1899	1	1	Low-quality	Genome-fragment	NA	3.52	56.35
S8-final-viral-combined_k141_14211   full	4351	No	NA	0	2	Low-quality	Genome-fragment	NA	5.69	0
S2-final-viral-combined_k141_16545   H2gene	1019	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_281152   full	4353	No	NA	0	2	Low-quality	Genome-fragment	NA	4.99	0
S8_k141_258722	4354	No	NA	3	0	Low-quality	Genome-fragment	NA	10.42	0
S8_k141_203772	4355	No	NA	0	1	Low-quality	Genome-fragment	NA	7.22	0
S9_k141_111753	4356	No	NA	0	2	Low-quality	Genome-fragment	NA	8.84	0
S17-final-viral-combined_k141_44875   full	4356	No	NA	3	0	Low-quality	Genome-fragment	NA	11.86	0
S8_k141_161967	4358	No	NA	0	1	Low-quality	Genome-fragment	NA	4.72	0
S3-final-viral-combined_k141_123041   full	4359	No	NA	0	0	Low-quality	Genome-fragment	NA	11.49	0
S12-final-viral-combined_k141_219786   full	4359	No	NA	0	0	Low-quality	Genome-fragment	NA	5.31	0
S2-final-viral-combined_k141_99193   H2gene	1078	No	NA	2	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_255913   full	4359	No	NA	0	3	Low-quality	Genome-fragment	NA	6.22	0
S8-final-viral-combined_k141_5979   full	4360	No	NA	0	0	Low-quality	Genome-fragment	NA	2.28	0
S11-final-viral-combined_k141_193402   full	4363	No	NA	3	0	Low-quality	Genome-fragment	NA	9.09	0
S2-final-viral-combined_k141_49029   H2gene	1378	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_172297   full	1003	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5_k141_30244	4363	No	NA	4	0	Low-quality	Genome-fragment	NA	12.54	0
S12-final-viral-combined_k141_287089   full	4364	No	NA	0	1	Low-quality	Genome-fragment	NA	3.96	0
S12-final-viral-combined_k141_192844   full	4364	No	NA	2	0	Low-quality	Genome-fragment	NA	10.46	0
S12_k141_221670	4364	No	NA	0	1	Low-quality	Genome-fragment	NA	7.83	0
S2-final-viral-combined_k141_16348   H2gene	1005	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_160804   H2gene	1321	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_37547   H2gene	2001	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8_k141_65903	4364	No	NA	2	0	Low-quality	Genome-fragment	NA	9.66	0
S11_k141_181705	4365	No	NA	1	0	Low-quality	Genome-fragment	NA	8.18	0
S11-final-viral-combined_k141_134527   full	4366	No	NA	0	1	Low-quality	Genome-fragment	NA	2.86	0
S2-final-viral-combined_k141_78925   H2gene	3302	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_41169   full	4366	No	NA	0	3	Low-quality	Genome-fragment	NA	2.45	0
S6-final-viral-combined_k141_23402   full	4367	No	NA	2	0	Low-quality	Genome-fragment	NA	8.84	0
S11-final-viral-combined_k141_166697   full	4368	No	NA	0	0	Low-quality	Genome-fragment	NA	7.78	0
S2-final-viral-combined_k141_141572   H2gene	2423	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_191937   H2gene	4368	No	NA	1	0	Low-quality	Genome-fragment	NA	11.05	0
S2-final-viral-combined_k141_141649   H2gene	1867	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_109911   full	1447	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_139371   full	4369	No	NA	3	0	Low-quality	Genome-fragment	NA	7.99	0
S12-final-viral-combined_k141_376861   full	4371	No	NA	0	1	Low-quality	Genome-fragment	NA	8.79	0
S12_k141_361461	4372	No	NA	0	1	Low-quality	Genome-fragment	NA	9.41	0
S2-final-viral-combined_k141_147531   full	4372	No	NA	1	0	Low-quality	Genome-fragment	NA	2.37	0
S4_k141_2599	4372	No	NA	1	0	Low-quality	Genome-fragment	NA	1.43	0
S1-final-viral-combined_k141_26778   full	4373	No	NA	0	1	Low-quality	Genome-fragment	NA	6.04	0
S12-final-viral-combined_k141_355794   full	4373	No	NA	0	1	Low-quality	Genome-fragment	NA	3.04	0
S4-final-viral-combined_k141_46015   H2gene	4373	No	NA	1	0	Low-quality	Genome-fragment	NA	6.99	0
S2-final-viral-combined_k141_110761   H2gene	1105	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_140288   full	4374	No	NA	5	0	Low-quality	Genome-fragment	NA	12.2	0
S5-final-viral-combined_k141_137330   full	4374	No	NA	1	0	Low-quality	Genome-fragment	NA	7.29	0
S4_k141_37132	4376	No	NA	0	2	Low-quality	Genome-fragment	NA	9.57	0
S2-final-viral-combined_k141_2533   full	4378	No	NA	0	3	Low-quality	Genome-fragment	NA	5.91	0
S1-final-viral-combined_k141_232725   full	4382	No	NA	0	4	Low-quality	Genome-fragment	NA	8.33	0
S1_k141_107069	4382	No	NA	0	3	Low-quality	Genome-fragment	NA	2.02	0
S3_k141_97147	4382	No	NA	0	0	Low-quality	Genome-fragment	NA	2.85	0
S7_k141_60976	4382	No	NA	0	1	Low-quality	Genome-fragment	NA	1.17	0
S2-final-viral-combined_k141_60677   H2gene	1115	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_659071   full	4382	Yes	1334	1	1	Low-quality	Genome-fragment	NA	61.56	66.56
S11-final-viral-combined_k141_181947   full	4383	No	NA	3	0	Low-quality	Genome-fragment	NA	9.26	0
S1_k141_91492	4383	No	NA	2	0	Low-quality	Genome-fragment	NA	30.53	0
S2-final-viral-combined_k141_70930   H2gene	2745	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S9_k141_107136	4384	No	NA	3	0	Low-quality	Genome-fragment	NA	11.33	0
S2-final-viral-combined_k141_203874   H2gene	1235	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S7_k141_57293	4384	No	NA	1	0	Low-quality	Genome-fragment	NA	3.98	0
S2-final-viral-combined_k141_195333   H2gene	1769	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_111553   H2gene	2779	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_102861   H2gene	1328	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_93580   full	4384	No	NA	0	0	Low-quality	Genome-fragment	NA	6.7	0
S4-final-viral-combined_k141_124936   full	4385	No	NA	0	2	Low-quality	Genome-fragment	NA	4.74	0
S2-final-viral-combined_k141_143793   H2gene	2070	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_8676   full	4387	No	NA	1	1	Low-quality	Genome-fragment	NA	7.78	0
S2-final-viral-combined_k141_81537   H2gene	2873	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_70890   full	4387	No	NA	1	0	Low-quality	Genome-fragment	NA	4.33	0
S4-final-viral-combined_k141_103661   full	4389	No	NA	0	2	Low-quality	Genome-fragment	NA	1.57	0
S7-final-viral-combined_k141_171135   full	4390	No	NA	0	0	Low-quality	Genome-fragment	NA	10.18	0
S8-final-viral-combined_k141_183291   full	4390	No	NA	4	0	Low-quality	Genome-fragment	NA	9.81	0
S2-final-viral-combined_k141_144248   H2gene	1655	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8_k141_207236	4390	No	NA	0	1	Low-quality	Genome-fragment	NA	1.19	0
S5-final-viral-combined_k141_140567   full	4391	No	NA	2	0	Low-quality	Genome-fragment	NA	6.65	0
S12_k141_208922	4391	No	NA	3	0	Low-quality	Genome-fragment	NA	9.59	0
S17-k141_193058	4392	No	NA	0	1	Low-quality	Genome-fragment	NA	2.75	0
S17-final-viral-combined_k141_209490   full	4393	No	NA	0	3	Low-quality	Genome-fragment	NA	2.09	0
S12-final-viral-combined_k141_78866   full	4393	No	NA	3	0	Low-quality	Genome-fragment	NA	5.51	0
S7-final-viral-combined_k141_240636   full	4394	No	NA	2	0	Low-quality	Genome-fragment	NA	11.54	0
S11-final-viral-combined_k141_127220   full	4395	No	NA	6	0	Low-quality	Genome-fragment	NA	7.25	0
S8-final-viral-combined_k141_153016   full	4395	No	NA	1	0	Low-quality	Genome-fragment	NA	3.29	0
S1_k141_200906	4396	No	NA	0	1	Low-quality	Genome-fragment	NA	1.54	0
S8-final-viral-combined_k141_38539   full	4396	Yes	393	1	0	Low-quality	Genome-fragment	NA	0.61	91.06
S11_k141_38329	4397	No	NA	1	0	Low-quality	Genome-fragment	NA	9.64	0
S3-final-viral-combined_k141_113116   full	4397	No	NA	0	0	Low-quality	Genome-fragment	NA	3.99	0
S12_k141_202521	4397	No	NA	0	1	Low-quality	Genome-fragment	NA	4.59	0
S12-final-viral-combined_k141_267908   full	4398	No	NA	1	0	Low-quality	Genome-fragment	NA	13.82	0
S2-final-viral-combined_k141_217396   H2gene	1040	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_16										



S2-final-viral-combined_k141_8981	[full]	4411	No	NA	0	2	Low-quality	Genome-fragment	9.35	0
S2_k141_155516		1028	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_206		1498	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_217735		2893	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_124416		58908	Yes	NA	46285	23	4	Medium-quality	Genome-fragment	72.49
S2_k141_155547		1117	No	NA	0	1	Not-determined	Genome-fragment	NA	21.43
S2_k141_31278		2666	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_52021		2283	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_248341	[full]	4412	Yes	NA	2583	1	2	Low-quality	Genome-fragment	5.95
S5-final-viral-combined_k141_163101	[full]	4413	No	NA	7	0	Low-quality	Genome-fragment	9.33	41.46
S2_k141_228112		1237	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_33443		1273	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_1549131	[full]	4414	No	NA	2	0	Low-quality	Genome-fragment	2.01	0
S2_k141_93454		1084	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_289		2304	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_1050601	[full]	4414	No	NA	0	1	Low-quality	Genome-fragment	7.12	0
S2_k141_134927		1225	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_952021	[full]	4416	Yes	NA	4201	1	1	Low-quality	Genome-fragment	11.12
S2_k141_41821		2179	No	NA	0	2	Not-determined	Genome-fragment	NA	4.87
S2_k141_228162		1632	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_186720		3369	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_1073011	[full]	4416	No	NA	0	1	Low-quality	Genome-fragment	4.84	0
S2_k141_155638		1550	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_186744		1590	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_44894		4417	No	NA	0	0	Low-quality	Genome-fragment	4.3	0
S2_k141_103977		1521	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_1218361	[full]	4417	No	NA	0	0	Low-quality	Genome-fragment	10.9	0
S2_k141_351		3900	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_72749		1015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_228214		1871	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_511731	[full]	4418	No	NA	0	4	Low-quality	Genome-fragment	6.02	0
S2_k141_238487		1258	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3320861	[full]	4419	No	NA	0	2	Low-quality	Genome-fragment	1.48	0
S1_k141_116432		4420	No	NA	1	0	Low-quality	Genome-fragment	2.84	0
S2_k141_207359		2742	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_217870		1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_124678		1121	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_124680		1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_98853		4420	No	NA	0	1	Low-quality	Genome-fragment	2.35	0
S2_k141_207388		6500	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2_k141_155730		1761	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_166004		2019	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_166005		1233	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_12485		4420	No	NA	0	0	Low-quality	Genome-fragment	5.23	0
S2_k141_83195		1468	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_186807		7964	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_217924		1251	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_217927		1032	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_166013		4028	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_83205		2643	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_238558		1914	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_238572		1015	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_114210		1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_217962		1199	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_408		1172	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_83253		1032	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_3020581	[full]	4421	No	NA	0	3	Low-quality	Genome-fragment	2.86	0
S2-final-viral-combined_k141_1945581	[full]	4421	No	NA	0	0	Low-quality	Genome-fragment	36.65	0
S2_k141_238617		1396	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_10661		3738	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_1787431	[full]	4424	No	NA	1	0	Low-quality	Genome-fragment	9.82	0
S2_k141_245441		4540	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_42131		1087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_10668		1268	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_10675		1589	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_176558		1140	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_238642		1082	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_238656		1160	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_238133		1525	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_155806		2721	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_238696		1672	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_10723		1423	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_479		3183	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_496		1187	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_21685		3126	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_206021		4424	No	NA	0	2	Low-quality	Genome-fragment	7.04	0
S2_k141_238731		4711	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_42163		1020	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_155873		1189	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_155889		1457	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_187001		1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_187005		1500	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_73008		3724	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_187009		1359	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_155914		1359	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_155931		1174	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_2522521	[full]	4424	No	NA	1	0	Low-quality	Genome-fragment	4.37	0
S2_k141_73036		3712	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_145055		1820	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_42271		3588	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_207622		1026	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_93352		1841	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_21204		4502	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2_k141_238867		1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_21680		3388	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_163872		4425	No	NA	0	2	Low-quality	Genome-fragment	2.28	0
S2_k141_155993		1286	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_176674		3685	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2_k141_175924		4425	No	NA	0	0	Low-quality	Genome-fragment	3.98	0
S2_k141_601		7322	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2_k141_228426		3388	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_135224		4816	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_207659		3298	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_52340		2431	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_21329		1097	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_176723		1087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_21336		4878	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_228452		1042	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_176743		1532	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_156080		2522	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_746321	[full]	4426	No	NA	0	4	Low-quality	Genome-fragment	2.4	0
S2_k141_10886		1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_93792		1208	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_21361		1319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_42420		1584	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_3033651	[full]	4428	No	NA	0	2	Low-quality	Genome-fragment	5.21	0
S2_k141_228501		1231	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_231493		4428	No	NA	0	4	Low-quality	Genome-fragment	0.65	0
S2_k141_93816		2141	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_42458		2298	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_105979		1386	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_176750		1711	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_42514		1357	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_104287		2100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_425488		2212	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_52374		1626	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_139834		4428	Yes	NA	1212	1	2	Low-quality	Genome-fragment	0.49
S2_k141_52382		1274	No	NA	0	1	Not-determined	Genome-fragment	NA	72.63
S17-final-viral-combined_k141_911381	[full]	4429	No	NA	0	3	Low-quality	Genome-fragment	1.47	0
S2_k141_114398		10830	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_164408		1210	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_2252951	[full]	4429	No	NA	3	0	Low-quality	Genome-fragment	9.83	0
S2_k141_52413		1072	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_21558		1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_114424		3307	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_826		1250	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_73239		1371	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_221171		4429	No	NA	0	0	Low-quality	Genome-fragment	10.53	0
S11-final-viral-combined_k141_2167571	[full]	4430	No	NA	4	0	Low-quality	Genome-fragment	12.06	0
S2_k141_109546		4431	No	NA	0	2				



S2_k141_146027	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_166002	1249	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_130366	4440	No	NA	1	0	Low-quality	Genome-fragment	NA	22.69
S2_k141_32021	1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_32025	1180	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_23640	1091	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_68197[full]	4440	No	NA	0	2	Low-quality	Genome-fragment	NA	2.26
S2_k141_104537	4300	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_87178	4440	No	NA	0	1	Low-quality	Genome-fragment	NA	7.41
S2_k141_21769	3967	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2_k141_166659	3936	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_208044	1474	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_83753	4541	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_104547	11248	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_134140	4442	No	NA	0	1	Low-quality	Genome-fragment	NA	6.21
S1-final-viral-combined_k141_379789[full]	4442	No	NA	5	0	Not-determined	Genome-fragment	NA	6.77
S12_k141_290869	4442	No	NA	5	0	Low-quality	Genome-fragment	NA	7.39
S1_k141_313132	4443	No	NA	0	2	Low-quality	Genome-fragment	NA	0.38
S2_k141_135329	3996	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_8717	4443	No	NA	2	0	Low-quality	Genome-fragment	NA	4.98
S2_k141_166660	3163	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_161766[full]	4443	No	NA	1	1	Low-quality	Genome-fragment	NA	3.89
S2_k141_125387	2450	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_94067	1338	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_197442	2663	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_22065[full]	4444	No	NA	5	0	Low-quality	Genome-fragment	NA	12.15
S2_k141_146128	1546	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_21832	7656	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_197462	1305	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_156439	31389	Yes	21599	10	8	Medium-quality	Genome-fragment	NA	66.55
S2_k141_166756	2117	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_83959	1173	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_118841	4444	No	NA	2	0	Low-quality	Genome-fragment	NA	12.98
S2_k141_135583	3607	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_1070	1854	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_11522	3257	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_166783	4429	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_130456[full]	4445	No	NA	0	0	Low-quality	Genome-fragment	NA	7.15
S2_k141_1092	1163	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_83982	3943	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_21889	4783	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_114862	2840	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_52749	2129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_229127	3015	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1_k141_233110	4446	No	NA	0	0	Low-quality	Genome-fragment	NA	9.7
S2_k141_166836	1668	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_197525	1311	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_104702	1406	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_1330	1323	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_61771	4447	No	NA	0	4	Low-quality	Genome-fragment	NA	3.2
S2_k141_104735	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_109759[full]	4447	No	NA	0	0	Low-quality	Genome-fragment	NA	7.73
S1-final-viral-combined_k141_811[full]	4449	No	NA	2	0	Low-quality	Genome-fragment	NA	15.63
S5-final-viral-combined_k141_155736[full]	4450	No	NA	1	0	Low-quality	Genome-fragment	NA	7.26
S2_k141_208213	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_156504	1490	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_217594[full]	4450	No	NA	0	2	Low-quality	Genome-fragment	NA	4.18
S2_k141_166900	1057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_10480[full]	4450	No	NA	1	0	Low-quality	Genome-fragment	NA	6.6
S2_k141_43138	5163	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S1-final-viral-combined_k141_333342[full]	4451	No	NA	0	3	Low-quality	Genome-fragment	NA	1.8
S2_k141_21976	1121	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_239233	3995	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_325649	4451	No	NA	0	2	Low-quality	Genome-fragment	NA	3.05
S11-final-viral-combined_k141_138359[full]	4452	No	NA	0	0	Low-quality	Genome-fragment	NA	8.69
S1-final-viral-combined_k141_157175[full]	4452	No	NA	0	1	Low-quality	Genome-fragment	NA	3.45
S2_k141_187506	1532	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_215304[full]	4452	No	NA	0	3	Low-quality	Genome-fragment	NA	0.52
S2_k141_239300	1892	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_1228	4133	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_197599	1007	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_52884	3847	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_208258	1180	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_94602[full]	4452	No	NA	0	0	Low-quality	Genome-fragment	NA	10.33
S2_k141_197619	4118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_122653[112]gene	4453	No	NA	1	0	Low-quality	Genome-fragment	NA	3.08
S2_k141_146401	9684	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_197632	1096	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_65070[full]	4453	No	NA	2	0	Low-quality	Genome-fragment	NA	11.04
S2_k141_114927	2286	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_84191	1748	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_164409	2307	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_215549	4454	No	NA	1	0	Low-quality	Genome-fragment	NA	8.77
S2_k141_43331	1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_146424	2405	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_197656	4189	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_239392	3696	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_21599	4454	No	NA	0	0	Low-quality	Genome-fragment	NA	9.32
S2_k141_167159	4010	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_375613	4454	No	NA	0	0	Low-quality	Genome-fragment	NA	7.83
S2_k141_187585	1008	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_177638	3816	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_1307	5032	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_1308	1128	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_135888	1064	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_197725	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_52951	1339	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_177718	1248	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_208441	1393	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_22170	1022	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_218660	1240	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_208467	1815	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_84333	3150	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_115005	2234	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_63217	1492	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_115042	1507	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_22233	5132	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_253770[full]	4454	No	NA	1	1	Low-quality	Genome-fragment	NA	2.8
S2_k141_84370	1583	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_229399	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_1355	1559	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_276613	4456	No	NA	2	0	Low-quality	Genome-fragment	NA	10.16
S2_k141_22281	1094	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_30549[full]	4458	No	NA	0	1	Low-quality	Genome-fragment	NA	8.68
S1_k141_231238	4458	No	NA	0	0	Low-quality	Genome-fragment	NA	6.44
S2_k141_115086	3957	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_18379[full]	4458	No	NA	4	0	Low-quality	Genome-fragment	NA	10.63
S2_k141_115113	1006	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_207067	4459	No	NA	1	0	Low-quality	Genome-fragment	NA	4.79
S2_k141_167430	2917	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_262680[full]	4459	No	NA	0	2	Low-quality	Genome-fragment	NA	10.26
S1_k141_195191	4459	No	NA	0	1	Low-quality	Genome-fragment	NA	11.24
S2_k141_11867	1190	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_84478	3057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_77080	4459	No	NA	0	0	Low-quality	Genome-fragment	NA	4.57
S12-final-viral-combined_k141_267688[full]	4459	No	NA	0	2	Low-quality	Genome-fragment	NA	3.09
S4-final-viral-combined_k141_91219[full]	4459	No	NA	6	0	Low-quality	Genome-fragment	NA	12.74
S2_k141_136306	1049	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_115207	3012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_32370	3458	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_84536	4713	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_94706	1031	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_194176[full]	4459	No	NA	2	0	Low-quality	Genome-fragment	NA	9.89
S2_k141_11979	4833	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_47826	4461	Yes	2756	1	1	Low-quality	Genome-fragment	NA	1.27
S6-final-viral-combined_k141_117275[full]	4461	No	NA	2	0	Low-quality	Genome-fragment	NA	7.03
S6-final-viral-combined_k141_91761[full]	4462	No	NA	0	3	Low-quality	Genome-fragment	NA	6.03
S2_k141_177874	1380	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_156767	7449	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_63447	1032	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_1488	1430	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_184372[full]	4463	No	NA	1	0	Low-quality	Genome-fragment	NA	3.58
S2_k141_197915	3356	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_125776	2291	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_279565[full]	4464	No	NA	3	0	Low-quality	Genome-fragment	NA	9.83
S3-final-viral-combined_k141_9970[full]									



S2_k141_44030	1230	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-k141_216380	4471	No	NA	1	0	Low-quality	Genome-fragment	28.76	0	0
S2_k141_136341	6647	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S2_k141_219001	4388	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2_k141_53393	1020	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_178121	1276	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_156958	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_22617	1196	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_63717	1228	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_258471	4472	No	NA	0	2	Low-quality	Genome-fragment	2.72	0	0
S2_k141_178186	1111	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_239515	3308	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_157021	1283	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_239819	1347	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_172316  full	4472	No	NA	0	2	Low-quality	Genome-fragment	5.47	0	0
S2_k141_178227	1576	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_18598  full	4473	No	NA	2	0	Low-quality	Genome-fragment	8.14	0	0
S2_k141_115536	1101	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_685  full	4474	No	NA	2	0	Low-quality	Genome-fragment	7.22	0	0
S2_k141_32646	1330	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_17395  full	4474	No	NA	0	2	Low-quality	Genome-fragment	8.76	0	0
S8-final-viral-combined_k141_19340  full	4474	No	NA	2	0	Low-quality	Genome-fragment	6.54	0	0
S8-final-viral-combined_k141_275009  full	4475	No	NA	0	1	Low-quality	Genome-fragment	10.32	0	0
S2_k141_1870	1008	No	NA	0	1	Not-determined	Genome-fragment	NA	7.91	0
S17-final-viral-combined_k141_118471  full	4476	No	NA	0	0	Low-quality	Genome-fragment	1.18	0	0
S7_k141_86899	4477	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S2_k141_136479	1092	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_229829	1110	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_1877	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_60625  full	4477	No	NA	0	0	Low-quality	Genome-fragment	8.79	0	0
S2_k141_219064	2093	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_23672	1376	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_198120	5702	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_136527	1496	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_126093	1554	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_74117	3056	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_198154	1467	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_126107	1288	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_105487	4099	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_84775	1668	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_126126	1155	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_55552	4477	No	NA	0	6	Low-quality	Genome-fragment	1.66	0	0
S2_k141_208885	6701	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_103856  full	4478	No	NA	3	0	Low-quality	Genome-fragment	6	0	0
S17-final-viral-combined_k141_17599  full	4480	No	NA	0	3	Low-quality	Genome-fragment	11.7	0	0
S2-final-viral-combined_k141_234420  full	4480	Yes	1440	1	1	Low-quality	Genome-fragment	1.53	67.86	0
S2_k141_84862	1634	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_53636	3731	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2_k141_178404	1746	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_22754	7915	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_229942	1317	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_105588	10598	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_157150	1817	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_74334	4350	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_93139  full	4481	No	NA	0	1	Low-quality	Genome-fragment	9.86	0	0
S6-final-viral-combined_k141_24360  full	4482	Yes	1266	4	3	Low-quality	Genome-fragment	2.21	71.75	0
S2_k141_229978	1410	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_157166	8018	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S2_k141_53717	1413	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_74346	1122	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_74351	3850	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_143880	5534	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_105634	6237	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_84949	5015	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2_k141_22794	7266	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_115749	1342	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_157232	1529	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_95179	3205	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_351889	4482	Yes	2253	3	2	Low-quality	Genome-fragment	4.75	49.73	0
S2_k141_157246	1234	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_3733	4483	No	NA	3	0	Low-quality	Genome-fragment	12.85	0	0
S8-final-viral-combined_k141_238061  full	4483	No	NA	0	4	Low-quality	Genome-fragment	2.82	0	0
S2_k141_32757	3424	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_53792	3024	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_105683	1170	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_74392	4414	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_76684  full	4484	No	NA	0	1	Low-quality	Genome-fragment	3.24	0	0
S2_k141_198281	4313	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_151386	2758	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_219201	1135	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_64886	4484	No	NA	0	1	Low-quality	Genome-fragment	2.08	0	0
S2_k141_53816	3114	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_5808  full	4485	No	NA	0	1	Low-quality	Genome-fragment	3.5	0	0
S2_k141_22856	1542	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_105729	1055	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_22860	1266	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_35170	4485	No	NA	0	0	Low-quality	Genome-fragment	9.09	0	0
S12-final-viral-combined_k141_238463  full	4485	No	NA	0	3	Low-quality	Genome-fragment	1.32	0	0
S2_k141_24079	4153	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_369530  full	4486	No	NA	0	4	Low-quality	Genome-fragment	2.06	0	0
S2_k141_167998	1387	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_230137	1605	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_230144	1087	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_20737  full	4486	No	NA	0	2	Low-quality	Genome-fragment	2.77	0	0
S11_k141_313153	4487	No	NA	0	1	Not-determined	Genome-fragment	4.77	0	0
S2_k141_209072	1090	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_53881	16355	No	NA	7	0	Medium-quality	Genome-fragment	71.23	0	0
S2_k141_115850	8069	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_136895	1219	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_85123	5442	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S2_k141_95421	3156	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_240157	7074	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_22198  full	4487	No	NA	0	3	Low-quality	Genome-fragment	2.09	0	0
S8_k141_207684	4488	No	NA	2	0	Low-quality	Genome-fragment	7.27	0	0
S2_k141_64213	2251	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_240169	3945	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_95459	2952	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_64246	1259	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_94678  full	4489	No	NA	0	1	Low-quality	Genome-fragment	10.55	0	0
S12-final-viral-combined_k141_80526  full	4489	No	NA	0	1	Low-quality	Genome-fragment	1.35	0	0
S2_k141_219113	3886	No	NA	0	2	Not-determined	Genome-fragment	NA	3.4	0
S17-final-viral-combined_k141_216449  full	4490	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S2_k141_95496	5671	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_219321	11342	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_219323	1235	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_74465	10075	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_32878	2466	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_198540	4171	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_2121	4841	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_32930	1135	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_105887	1959	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_2137	1614	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_147062	1060	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_2155	1091	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_127219  full	4490	No	NA	0	4	Low-quality	Genome-fragment	7.44	0	0
S2_k141_85244	1249	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_105956	2021	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_79412  full	4491	No	NA	0	0	Low-quality	Genome-fragment	3.9	0	0
S2-final-viral-combined_k141_225108  full	4491	No	NA	2	0	Low-quality	Genome-fragment	10.87	0	0
S2-final-viral-combined_k141_217286  full	4491	No	NA	0	2	Low-quality	Genome-fragment	5.01	0	0
S8-final-viral-combined_k141_107374  full	4491	Yes	3233	1	1	Low-quality	Genome-fragment	5.8	28.81	0
S2_k141_44734	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_209111	3215	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_54076	1465	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_147181	4817	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_85286	1649	No	NA	0	0	Not-determined	Genome-			



S2_k141_188829	1041 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_55010	4499 No	NA	4	0	Low-quality	Genome-fragment	10.36	0
S2_k141_188841	1339 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_179459 full	4499 No	NA	0	3	Low-quality	Genome-fragment	5.83	0
S2_k141_106043	1714 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_45003	1384 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_230650	3444 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_33348 full	4501 Yes	NA	3558	1	Low-quality	Genome-fragment	8.09	20.95
S8-final-viral-combined_k141_25129 full	4502 No	NA	0	1	Low-quality	Genome-fragment	4.57	0
S2_k141_240397	4174 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_116158	1167 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_188889	1010 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_23238	1692 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_95920	4503 No	NA	0	1	Low-quality	Genome-fragment	5.54	0
S2_k141_240441	1314 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_217709	1043 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_376463 full	4503 Yes	NA	1020	1	3 Low-quality	Genome-fragment	19.32	77.35
S2_k141_64423	1372 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_74839	9555 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_117241	1153 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_240474	1047 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_68189 full	4503 No	NA	3	0	Not-determined	Genome-fragment	11.99	0
S7-final-viral-combined_k141_20751 full	4503 No	NA	0	5	Low-quality	Genome-fragment	1.86	0
S2_k141_157899	1782 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_2393	2441 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_216740	1148 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_45122	1151 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_85217 full	4506 No	NA	4	0	Low-quality	Genome-fragment	10.59	0
S2_k141_215783	1288 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_198703	1740 No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_116225	3268 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_57680	4506 No	NA	1	0	Low-quality	Genome-fragment	7.8	0
S2_k141_95923	1316 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_206481	4507 No	NA	4	0	Low-quality	Genome-fragment	9.08	0
S3-final-viral-combined_k141_70798 full	4510 No	NA	0	0	Low-quality	Genome-fragment	9.07	0
S2_k141_33423	1006 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_2464	1703 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_147388	1019 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_80920 full	4510 No	NA	2	0	Low-quality	Genome-fragment	9.53	0
S2_k141_64580	4882 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_179880	5306 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_197004	4510 No	NA	0	2	Low-quality	Genome-fragment	1.16	0
S2-final-viral-combined_k141_213017 full	4511 No	NA	0	1	Low-quality	Genome-fragment	7.58	0
S2-final-viral-combined_k141_158036 full	4512 No	NA	2	0	Low-quality	Genome-fragment	9.2	0
S2_k141_96039	1135 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_108584 full	4512 No	NA	2	0	Low-quality	Genome-fragment	8.51	0
S2_k141_209571	3127 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17_k141_260032	4513 No	NA	0	2	Low-quality	Genome-fragment	1.97	0
S2-final-viral-combined_k141_12401 full	4513 No	NA	1	0	Low-quality	Genome-fragment	6.83	0
S4_k141_34632	4513 No	NA	1	0	Low-quality	Genome-fragment	4.76	0
S2-final-viral-combined_k141_144542 full	4514 No	NA	1	0	Low-quality	Genome-fragment	5.97	0
S2_k141_116234	1292 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_12980	9478 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_230882	2325 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_126930	1021 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_14124	4515 No	NA	0	1	Low-quality	Genome-fragment	6.77	0
S2_k141_137479	1894 No	NA	0	5	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_23543 full	4518 No	NA	2	0	Low-quality	Genome-fragment	10.07	0
S2_k141_33585	1359 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_263038 full	4519 Yes	NA	2188	1	Low-quality	Genome-fragment	3.64	51.58
S2_k141_168779	1183 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_126959	1310 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_62415 full	4519 No	NA	0	2	Low-quality	Genome-fragment	5.42	0
S2_k141_137528	1473 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_168805	1210 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_13043	1902 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_127036	6316 No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2_k141_75120	1318 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_147611	1540 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_54727	4657 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_189349	1062 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_301172 full	4520 Yes	NA	1260	1	Low-quality	Genome-fragment	1.08	72.12
S2_k141_85906	3695 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_23562	13618 No	NA	3	0	High-quality	High-quality	99.98	0
S2_k141_116395	1125 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_106366	4209 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_45489	2487 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_123208 full	4520 No	NA	0	0	Low-quality	Genome-fragment	2.83	0
S2_k141_106375	1296 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_168955	7203 No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_134848 full	4520 No	NA	0	4	Low-quality	Genome-fragment	8.99	0
S2_k141_2694	1091 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_127099	1389 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_54836	1296 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_209794	1696 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_41747 full	4521 No	NA	0	3	Low-quality	Genome-fragment	2.28	0
S2_k141_116440	1399 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_96417	1147 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_23670	1302 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_158175	1242 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_45035 full	4521 No	NA	2	0	Low-quality	Genome-fragment	7.84	0
S17-final-viral-combined_k141_62306 full	4522 No	NA	1	2	Low-quality	Genome-fragment	2.22	0
S2_k141_147742	1199 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_13206	1136 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_158199	3959 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_147751	3420 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_116454	3069 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_26276	4522 No	NA	1	2	Low-quality	Genome-fragment	4.12	0
S4-final-viral-combined_k141_23135 full	4523 No	NA	0	1	Low-quality	Genome-fragment	5.83	0
S2_k141_127248	1401 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_169009	2714 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_33968	1416 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_127901 full	4524 No	NA	0	0	Low-quality	Genome-fragment	7.67	0
S2_k141_179412	1255 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_209879	1015 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_147788	1535 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_179422	1193 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_231058	1168 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_158149	7187 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17_k141_229526	4525 No	NA	0	0	Low-quality	Genome-fragment	5.46	0
S2_k141_169052	1338 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_16866 full	4526 No	NA	4	0	Low-quality	Genome-fragment	9.94	0
S2_k141_64855	3291 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_231080	1237 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_137781	1479 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_45707	2280 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_96533	1095 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_96543	1148 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_999050	1534 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_236107 full	4526 No	NA	0	3	Low-quality	Genome-fragment	2.59	0
S2_k141_96547	3181 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_64500	1048 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_188626 full	4527 No	NA	8	0	Low-quality	Genome-fragment	10.68	0
S2_k141_96550	4387 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_2848	1642 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_240907	1595 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_189676	1118 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_106618	1162 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_219599	1678 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_106636	3279 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_127739	1448 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_169136	1512 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_113701 full	4527 No	NA	1	0	Low-quality	Genome-fragment	2.94	0
S2_k141_231146	2389 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_220005	2712 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_34113	1046 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_106669	1246 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_96579	1311 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_219253 full	4529 Yes	NA	1343	1	3 Low-quality	Genome-fragment	2.59	70.35
S2_k141_65029	1082 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_2958	1050 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_169326	1014 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_147903	2448 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_7896	4531 No	NA	6	0	Low-quality	Genome-fragment	11.26	0
S2_k141_231232	2641 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_2984	10803 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_86227	2587 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_24159	1125 No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_169385	3466 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_54980	4663 No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_210092	1583 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_106724	1113 No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_45786	13151 No	NA	0					



S11-final-viral-combined_k141_151072 full	4535	No	NA	5	0	Low-quality	Genome-fragment	5.79	0
S2_k141_138176	3631	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_3192	3688	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_46031	1535	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_169569	1465	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_64765	4516	No	NA	1	0	Low-quality	Genome-fragment	12.86	0
S2_k141_106917	1312	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_34419	1118	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_90753	1551	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_46066	6984	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_69823 full	4536	No	NA	0	2	Low-quality	Genome-fragment	1.59	0
S2_k141_210272	1751	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_241147	1030	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_99390 full	4536	No	NA	2	0	Low-quality	Genome-fragment	3.76	0
S2_k141_231556	1019	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_220027	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_231564	1179	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_46111	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_158588	1084	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_158592	2598	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_117022	2896	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_85831 full	4538	No	NA	3	0	Low-quality	Genome-fragment	6.5	0
S2_k141_75566	1484	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_4872 full	4538	No	NA	0	0	Low-quality	Genome-fragment	11.15	0
S2_k141_117060	1141	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_179883	4462	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2_k141_65487	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_220076	1503	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_117096 full	4519	No	NA	0	2	Low-quality	Genome-fragment	4.4	0
S2_k141_75589	5917	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_24005	1138	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_13570	2332	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_55165	3303	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_13583	1063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_96858	1503	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_182969	4519	No	NA	0	0	Low-quality	Genome-fragment	6.76	0
S2_k141_148284	1181	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_231667	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_151983	4541	No	NA	0	1	Low-quality	Genome-fragment	7.58	0
S17-final-viral-combined_k141_92804 full	4541	No	NA	8	0	Low-quality	Genome-fragment	9.95	0
S2_k141_241226	1196	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_148236	4898	No	NA	2	2	Not-determined	Genome-fragment	NA	0
S2_k141_117174	2537	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_169753	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_2358	1138	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_86611	1300	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_46238	2164	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_168357 full	4541	No	NA	0	3	Low-quality	Genome-fragment	2.2	0
S2_k141_158693	1856	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_130785	4541	No	NA	0	3	Low-quality	Genome-fragment	4.23	0
S2_k141_138279	4064	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_231735	2186	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_102795 full	4542	No	NA	0	3	Low-quality	Genome-fragment	2.15	0
S12-final-viral-combined_k141_334019 full	4542	Yes	NA	3292	1	Low-quality	Genome-fragment	4.28	27.52
S2_k141_46293	1254	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_46108	1086	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_241265	1045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_190216	4524	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2_k141_148485	1200	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_231815	1234	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_129466 full	4543	No	NA	2	0	Low-quality	Genome-fragment	6.74	0
S2_k141_13775	4288	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_180130	1418	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_138359	3480	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_36882 full	4544	No	NA	0	3	Low-quality	Genome-fragment	2.04	0
S2_k141_117271	2635	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_210577	1167	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_387422 full	4545	No	NA	1	0	Low-quality	Genome-fragment	7.76	0
S7-final-viral-combined_k141_226024 full	4545	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_60003 full	4548	No	NA	1	0	Low-quality	Genome-fragment	10.61	0
S2_k141_148556	7059	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_138138	1392	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_180200	2006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_40928	4550	No	NA	0	0	Low-quality	Genome-fragment	12.89	0
S2_k141_169945	1161	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_241346	2183	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_190470 full	4550	No	NA	0	1	Low-quality	Genome-fragment	4.03	0
S2_k141_190344	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_4400	4555	No	NA	0	0	Low-quality	Genome-fragment	6.94	0
S2_k141_169971	2230	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_46435	1929	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_241356	1571	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_55434	3572	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_55440	3149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_65773	1233	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_158797	4146	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_65976 full	4555	No	NA	2	0	Low-quality	Genome-fragment	7.45	0
S2_k141_58749	4556	No	NA	0	0	Low-quality	Genome-fragment	8.73	0
S3-final-viral-combined_k141_67303 full	4557	Yes	NA	2244	1	Low-quality	Genome-fragment	50.76	0
S2_k141_138468	1208	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_34796	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_163377 full	4558	No	NA	2	0	Low-quality	Genome-fragment	11.57	0
S2_k141_148688	3719	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_235038 full	4559	No	NA	0	1	Low-quality	Genome-fragment	5.48	0
S2_k141_241422	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_301618 full	4559	No	NA	4	0	Low-quality	Genome-fragment	12.08	0
S1-final-viral-combined_k141_103512 full	4561	No	NA	0	2	Low-quality	Genome-fragment	6.2	0
S2_k141_180325	1291	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_3631	2444	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_190421	3210	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_232022	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_107129	5266	Yes	NA	46224	24	Low-quality	Genome-fragment	62.78	12.23
S2_k141_210736	6725	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_210744	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_254840 full	4562	No	NA	1	0	Low-quality	Genome-fragment	8.41	0
S2_k141_210774	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_46544	4799	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_75938	1089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_241386	16112	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S2_k141_117522	1473	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_100681	4563	No	NA	0	0	Low-quality	Genome-fragment	5.2	0
S2_k141_24371	2129	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_34884	1555	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_160638 full	4564	No	NA	1	0	Low-quality	Genome-fragment	5.52	0
S2_k141_55678	1211	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_14045	3127	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_180424	1187	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_466025	3543	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_46607	3726	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_46609	3797	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_190515	2088	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_54964 full	4564	No	NA	0	0	Low-quality	Genome-fragment	11.55	0
S2_k141_127736	2796	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_240090	4565	No	NA	0	0	Low-quality	Genome-fragment	8.14	0
S2_k141_148828	1535	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_55747	3385	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_127787	4262	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_107542	2419	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_46669	1507	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_116219 full	4565	No	NA	0	1	Low-quality	Genome-fragment	12	0
S2_k141_190604	1411	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_232079	1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_232088	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_232109	5487	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S2_k141_107596	3183	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_55811	3498	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_1113	4567	No	NA	3	0	Low-quality	Genome-fragment	10.28	0
S17-k141_130547	4568	No	NA	0	2	Low-quality	Genome-fragment	7.79	0
S2_k141_138774	1247	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_127853	1045	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_24144	4029	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_97135	3862	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_102093 full	4569	No	NA	0	0	Low-quality	Genome-fragment	9.14	0
S2_k141_117716	32302	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S2_k141_76254	1810	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_76270	5494	No	NA	0	1				



S2_k141_138972	1963	No	NA	2807	0	2	Not-determined	Genome-fragment	NA	2.93	0
S2-final-viral-combined_k141_155612	4573	Yes	NA		1	2	Low-quality	Genome-fragment	NA	38.62	0
S2_k141_47025	2008	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_47027	1391	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_136617	4573	No	NA		0	0	Low-quality	Genome-fragment	NA	6.98	0
S2_k141_56047	1033	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_24690	1714	No	NA		0	0	Not-determined	Genome-fragment	NA	3.39	0
S4-final-viral-combined_k141_125412	4573	No	NA		0	0	Low-quality	Genome-fragment	NA	3.39	0
S2_k141_270686	39926	No	NA		0	31	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_243269	4573	No	NA		0	2	Low-quality	Genome-fragment	NA	2.26	0
S2_k141_97589	1237	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_76540	6688	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_170252	1614	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_128008	1579	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_212603	4574	No	NA		1	0	Low-quality	Genome-fragment	NA	10.58	0
S2_k141_97619	1837	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_170265	1095	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_210924	3293	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_118034	1029	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_56154	1193	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_232477	1025	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_87421	1121	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_104143	4576	No	NA		0	3	Low-quality	Genome-fragment	NA	2.19	0
S2_k141_180876	3333	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_56231	1133	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_47159	1367	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_314223	4577	No	NA		0	1	Low-quality	Genome-fragment	NA	3.03	0
S17-final-viral-combined_k141_51389	4577	No	NA		3	0	Low-quality	Genome-fragment	NA	11.22	0
S6-final-viral-combined_k141_55534	4578	No	NA		0	0	Low-quality	Genome-fragment	NA	11.46	0
S8-final-viral-combined_k141_24503	4578	No	NA		5	0	Low-quality	Genome-fragment	NA	9.67	0
S2_k141_139193	1047	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_25500	4579	No	NA		0	1	Low-quality	Genome-fragment	NA	7.11	0
S2_k141_180944	1179	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_159299	4270	No	NA		0	4	Not-determined	Genome-fragment	NA	0	0
S11_k141_75683	4583	No	NA		2	0	Low-quality	Genome-fragment	NA	9.57	0
S2_k141_190943	1349	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_190815	1011	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_220876	1387	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_63633	1092	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S3_k141_40445	4583	No	NA		0	3	Low-quality	Genome-fragment	NA	32.72	0
S2_k141_3928	1351	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_220896	3959	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_190842	4377	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_97764	1396	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_200005	1395	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_180882	1237	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_181052	1008	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_76754	1509	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_211091	1047	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_200039	4554	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_56466	1030	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_152864	4582	No	NA		0	1	Low-quality	Genome-fragment	NA	7.88	0
S2_k141_3987	7196	No	NA		0	5	Not-determined	Genome-fragment	NA	0	0
S1_k141_249560	4584	No	NA		3	0	Low-quality	Genome-fragment	NA	9.7	0
S2_k141_118156	1124	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_190978	1519	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_155447	1009	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_170656	1266	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_29424	4585	No	NA		1	0	Low-quality	Genome-fragment	NA	6.5	0
S2_k141_139323	1489	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_139335	3126	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_14608	15406	No	NA		0	5	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_195170	4585	Yes	NA	3534	4	1	Low-quality	Genome-fragment	NA	7.51	22.92
S2_k141_220958	3193	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_257628	4585	No	NA		0	0	Low-quality	Genome-fragment	NA	8.54	0
S2-final-viral-combined_k141_178106	4585	No	NA		0	3	Low-quality	Genome-fragment	NA	5.48	0
S1_k141_264146	4587	No	NA		2	0	Low-quality	Genome-fragment	NA	16.7	0
S2_k141_4113	1063	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_76864	1482	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_147593	4587	No	NA		0	5	Low-quality	Genome-fragment	NA	3.26	0
S2_k141_232602	2503	No	NA		0	0	Not-determined	Genome-fragment	NA	1.45	0
S1-final-viral-combined_k141_187855	4589	No	NA		0	2	Low-quality	Genome-fragment	NA	0	0
S2_k141_98044	8717	No	NA		0	4	Not-determined	Genome-fragment	NA	0	0
S2_k141_128288	1287	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_56612	1053	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_123889	4589	No	NA		0	0	Low-quality	Genome-fragment	NA	4.68	0
S2_k141_191116	2170	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_98064	1118	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_87806	1906	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_14735	1510	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_118539	1108	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_76956	1712	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_67791	4590	No	NA		0	4	Low-quality	Genome-fragment	NA	1.88	0
S2_k141_191140	3351	No	NA		0	2	Not-determined	Genome-fragment	NA	9.14	0
S7-final-viral-combined_k141_238024	4590	No	NA		1	0	Low-quality	Genome-fragment	NA	0	0
S2_k141_35887	3428	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_161289	4590	No	NA		0	3	Low-quality	Genome-fragment	NA	5.55	0
S2_k141_66688	1095	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_170860	1030	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_87860	21628	No	NA		0	17	Not-determined	Genome-fragment	NA	0	0
S2_k141_170898	2064	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_170901	7038	No	NA		0	5	Not-determined	Genome-fragment	NA	0	0
S2_k141_98212	1007	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_243758	4590	No	NA		0	0	Low-quality	Genome-fragment	NA	11.15	0
S2_k141_98220	2012	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_118624	1065	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_354511	4591	No	NA		1	2	Low-quality	Genome-fragment	NA	2.91	0
S11-final-viral-combined_k141_188689	4592	No	NA		0	2	Low-quality	Genome-fragment	NA	2.45	0
S2_k141_159703	1360	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_118633	1924	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_221198	2427	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_56805	2180	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_211380	1240	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_14905	3162	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_118666	1648	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_47676	3288	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_138516	4592	No	NA		0	0	Low-quality	Genome-fragment	NA	10.34	0
S5-final-viral-combined_k141_106139	4593	No	NA		0	3	Low-quality	Genome-fragment	NA	5.07	0
S2_k141_241948	7142	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_211433	1060	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_159777	1107	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_211438	1002	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_36070	11228	No	NA		0	22	Not-determined	Genome-fragment	NA	0	0
S2_k141_77161	1756	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_159701	6014	No	NA		0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_111686	4594	No	NA		3	0	Low-quality	Genome-fragment	NA	11.05	0
S2_k141_241979	1466	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_171037	4608	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S8_k141_168369	4594	No	NA		0	0	Low-quality	Genome-fragment	NA	7.48	0
S2_k141_211481	1976	No	NA		0	0	Not-determined	Genome-fragment	NA	5.11	0
S5-final-viral-combined_k141_78543	4595	No	NA		1	0	Low-quality	Genome-fragment	NA	0	0
S2_k141_171050	1225	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_159818	1443	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_56876	2260	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_211510	1046	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S17-k141_116256	4596	No	NA		0	2	Low-quality	Genome-fragment	NA	2.12	0
S2_k141_221351	3471	No	NA		0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_181454	1313	No	NA		0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_211529	3122	No	NA		0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_95345	4596	No	NA		1	0	Low-quality	Genome-fragment	NA	8.88	0
S2_k141_98391	2712	No	NA		0						



S2_k141_15416	1541 No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_284194  full	4599 No	NA	0	1	Low-quality	Genome-fragment	NA	3.8	0
S2_k141_200608	1348 No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_15433	2300 No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7_k141_30074	4599 Yes	NA	2119	1	1	Low-quality	Genome-fragment	NA	1
S2_k141_88196	1176 No	NA	0	1	Not-determined	Genome-fragment	NA	0	53.82
S2_k141_191455	1115 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_88226	1206 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_211886	1396 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_128628	1329 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_67142	1473 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_128630	3120 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_139957	2140 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_67183	1006 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_242404	1126 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_171412	1557 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_160137	2392 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_119048	1415 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_232326	1076 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_221661	3473 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_48197	3065 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_296790  full	4599 No	NA	5	0	0	Low-quality	Genome-fragment	NA	9.33
S2_k141_77655	3754 No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_15461	6749 No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S2_k141_98782	1236 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_57272	19076 No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S2_k141_119111	1353 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_242004  102gene	4600 No	NA	2	0	Low-quality	Genome-fragment	NA	1.65	0
S2_k141_77669	13118 No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S2_k141_67223	3835 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_119140	1072 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_104400	4600 No	NA	0	2	Low-quality	Genome-fragment	NA	2.89	0
S2_k141_181801	1050 No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_140059	1037 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_15582	1209 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_98865	1623 No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_321918  full	4601 No	NA	0	0	1	Low-quality	Genome-fragment	NA	8.67
S2_k141_242535	2088 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_47574	4602 No	NA	0	1	Low-quality	Genome-fragment	NA	4.9	0
S2_k141_140148	3485 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_15620	1254 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_191706	1254 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_150277	4284 No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_128717	6578 No	NA	0	14	Not-determined	Genome-fragment	NA	0	0
S2_k141_119285	3268 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_88450	1008 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_57429	5651 No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_57431	1119 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_31777  full	4603 No	NA	1	0	0	Low-quality	Genome-fragment	NA	6.48
S2_k141_15654	1968 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_242642	1091 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_191718	2342 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_22917  full	4603 No	NA	0	0	0	Low-quality	Genome-fragment	NA	5.59
S2_k141_108526	1608 No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_98959	1178 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_37035  full	4603 No	NA	1	0	0	Low-quality	Genome-fragment	NA	12.27
S2_k141_88560	1890 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_125250	4603 No	NA	5	0	0	Low-quality	Genome-fragment	NA	9.86
S2_k141_15703	3176 No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_108564	3314 No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_187162  full	4603 No	NA	5	0	0	Low-quality	Genome-fragment	NA	12.36
S2_k141_88587	3366 No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_171711	1298 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_77998	3519 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_30267  full	4604 No	NA	0	0	0	Low-quality	Genome-fragment	NA	2.81
S2_k141_242706	4890 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_221774	1229 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_221150	1075 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_221782	1120 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_221783	5886 No	NA	0	14	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_15534  full	4605 No	NA	4	0	0	Low-quality	Genome-fragment	NA	12.12
S8-final-viral-combined_k141_131986  full	4605 No	NA	0	1	Low-quality	Genome-fragment	NA	2.99	0
S2_k141_78033	3512 No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_268548  full	4606 No	NA	0	0	3	Low-quality	Genome-fragment	NA	1.28
S2_k141_108646	5099 No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1_k141_75913	4606 No	NA	0	2	Low-quality	Genome-fragment	NA	2.97	0
S5_k141_185020	4608 No	NA	6	0	0	Low-quality	Genome-fragment	NA	4.34
S2_k141_108651	1806 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_155154	1157 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_80693	4609 No	NA	3	0	0	Low-quality	Genome-fragment	NA	8.39
S17_k141_59313	4609 No	NA	0	0	3	Low-quality	Genome-fragment	NA	1.92
S3_k141_71012	4610 No	NA	0	0	1	Low-quality	Genome-fragment	NA	2.4
S8-final-viral-combined_k141_48704  full	4610 No	NA	0	0	3	Low-quality	Genome-fragment	NA	1.31
S2_k141_160334	1409 No	NA	0	0	3	Not-determined	Genome-fragment	NA	8.8
S1-final-viral-combined_k141_170041  full	4611 No	NA	3	0	0	Low-quality	Genome-fragment	NA	7.59
S12-final-viral-combined_k141_381479  full	4611 No	NA	7	0	0	Low-quality	Genome-fragment	NA	0
S2_k141_48584	1993 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_15880	4854 No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_151890	1623 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_201130	1411 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_239625	4612 No	NA	0	0	1	Low-quality	Genome-fragment	NA	7.86
S2_k141_99080	2152 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_99083	3162 No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_212182	2040 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_147400	4612 No	NA	0	0	3	Low-quality	Genome-fragment	NA	1.22
S2_k141_4703	1476 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_108774	3221 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_128831	86290 No	NA	17	2	Complete	High-quality	NA	100	0
S2_k141_171973	1256 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_88778	3824 No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2_k141_182053	1124 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_119601  full	4612 No	NA	8	0	0	Low-quality	Genome-fragment	NA	11.01
S2_k141_78296	5086 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_15960	3389 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_88831	1443 No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_48737	1235 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_182116	1223 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_15982	1065 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_48750	1103 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_73133	4612 No	NA	0	0	2	Low-quality	Genome-fragment	NA	0.4
S2_k141_150620	3495 No	NA	0	0	2	Not-determined	Genome-fragment	NA	8.78
S11-final-viral-combined_k141_281679  full	4613 No	NA	2	0	0	Low-quality	Genome-fragment	NA	0
S2_k141_88860	1710 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_171548	4613 No	NA	0	0	3	Low-quality	Genome-fragment	NA	2.62
S2_k141_151997	1019 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_201247	1081 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_140679	1986 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_128962	97342 No	NA	15	2	Complete	High-quality	NA	100	0
S2_k141_88965	1283 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_182244	1110 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_35672  full	4613 No	NA	1	0	0	Low-quality	Genome-fragment	NA	11.8
S2_k141_150765	1256 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_172173	1159 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_140752	1378 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_160520	1013 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_108963	1114 No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_49020	1188 No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_192052	5361 No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_212313	1801 No	NA	0	0	4	Not-determined	Genome-fragment	NA	0
S2_k141_192066	1291 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_129055	1272 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_212334	1674 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_108994	1672 No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_160570	6981 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_172247	1400 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_37287	1445 No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_201324	1216 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_53700	4614 No	NA	0	0	3	Low-quality	Genome-fragment	NA	1.91
S11-final-viral-combined_k141_154415  full	4615 No	NA	0	0	2	Low-quality	Genome-fragment	NA	1.45
S2-final-viral-combined_k141_96727  full	4615 No	NA	1	0	0	Low-quality	Genome-fragment	NA	9.04
S9_k141_23855	4616 No	NA	0	0	0	Low-quality	Genome-fragment	NA	7.71
S4-final-viral-combined_k141_14852  full	4616 No	NA	0	0	0	Low-quality	Genome-fragment	NA	4.49
S2_k141_78523	1723 No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9									



S2_k141_49281	2093	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_59489	3031	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_104329[ full]	4620	No	NA	3	0	Low-quality	Genome-fragment	NA	19.04
S11-final-viral-combined_k141_220386[ full]	4621	No	NA	1	0	Low-quality	Genome-fragment	NA	4.15
S12-final-viral-combined_k141_357681[ full]	4621	No	NA	0	0	Low-quality	Genome-fragment	NA	4.58
S2_k141_99520	2271	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_16269	4765	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_212459	2541	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_243162	3307	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_222112	3062	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_75138	4621	No	NA	0	2	Low-quality	Genome-fragment	NA	4.19
S2_k141_243176	1952	No	NA	0	1	Not-determined	Genome-fragment	NA	2.3
S5-final-viral-combined_k141_147678[ full]	4622	No	NA	0	2	Low-quality	Genome-fragment	NA	2.87
S17-final-viral-combined_k141_235644[ full]	4622	No	NA	0	1	Low-quality	Genome-fragment	NA	2.87
S2_k141_222157	1022	No	NA	0	1	Not-determined	Genome-fragment	NA	24.62
S4-final-viral-combined_k141_89146[ full]	4622	Yes	3484	2	0	Low-quality	Genome-fragment	NA	7.47
S2_k141_212509	1215	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_222170	1457	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_25759	1112	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_297422[ full]	4623	No	NA	0	1	Low-quality	Genome-fragment	NA	5.67
S2_k141_16373	1708	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_292318	1274	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_33449[ full]	4623	No	NA	0	2	Low-quality	Genome-fragment	NA	3.02
S2_k141_160833	1432	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_58094	1581	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_22108	4624	No	NA	3	0	Low-quality	Genome-fragment	NA	7.34
S11-final-viral-combined_k141_186698[ full]	4624	No	NA	3	0	Low-quality	Genome-fragment	NA	13.29
S8-final-viral-combined_k141_139866[ full]	4624	No	NA	0	0	Low-quality	Genome-fragment	NA	7.66
S2_k141_99092	3374	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_13444[ full]	4624	No	NA	3	0	Low-quality	Genome-fragment	NA	9.54
S12-final-viral-combined_k141_195082[ full]	4625	No	NA	1	0	Low-quality	Genome-fragment	NA	2.99
S2_k141_220259	1444	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_192375	1671	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_11701[ full]	4626	No	NA	1	0	Low-quality	Genome-fragment	NA	5.19
S2_k141_49478	1399	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_109412	1318	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_222236	1255	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_201703	8873	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_19953[ full]	4627	No	NA	0	1	Low-quality	Genome-fragment	NA	1.53
S2_k141_37517	1078	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_222258	2566	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_13156[ full]	4627	No	NA	2	0	Low-quality	Genome-fragment	NA	13.24
S2_k141_129239	1132	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_192414	1317	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_49534	1284	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_234485	1182	No	2500	1	0	Not-determined	Genome-fragment	NA	2.81
S17-final-viral-combined_k141_17441[ full]	4627	Yes		1	0	Low-quality	Genome-fragment	NA	45.97
S2_k141_160948	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_20378[ full]	4628	No	NA	8	0	Low-quality	Genome-fragment	NA	10.57
S2_k141_222299	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_120322	1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_4954	1270	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_141029	1366	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_49615	4441	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_50917	4628	No	NA	0	2	Low-quality	Genome-fragment	NA	2.49
S2_k141_234546	1649	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_30701[ full]	4629	No	NA	0	0	Low-quality	Genome-fragment	NA	3.65
S8-final-viral-combined_k141_22341[ full]	4629	No	NA	4	0	Low-quality	Genome-fragment	NA	11.7
S17-final-viral-combined_k141_190317[ H2gene]	4630	No	NA	0	1	Low-quality	Genome-fragment	NA	10.39
S6_k141_92307	4630	No	NA	0	1	Low-quality	Genome-fragment	NA	9.84
S1-final-viral-combined_k141_208925[ full]	4631	No	NA	0	0	Low-quality	Genome-fragment	NA	10.79
S2_k141_192532	1181	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_78799	1202	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_49625	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_173110	3775	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_310165[ full]	4632	No	NA	0	1	Low-quality	Genome-fragment	NA	5.97
S11-final-viral-combined_k141_137623[ full]	4632	No	NA	0	4	Low-quality	Genome-fragment	NA	2.01
S1_k141_152171	4633	No	NA	0	0	Low-quality	Genome-fragment	NA	10.09
S2_k141_161080	1509	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_49653	1174	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_182792	1199	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_234687	2104	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_106761[ full]	4633	No	NA	2	0	Low-quality	Genome-fragment	NA	5.12
S2_k141_182846	2453	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_5071	2933	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_370168[ full]	4636	Yes	3592	4	1	Low-quality	Genome-fragment	NA	5.47
S5-final-viral-combined_k141_80536[ full]	4637	No	NA	0	0	Low-quality	Genome-fragment	NA	10.6
S2_k141_37736	1118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_62008	4637	No	NA	2	0	Low-quality	Genome-fragment	NA	12.03
S2_k141_68237	1502	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_151508	1662	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_89740	1809	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_115953[ full]	4638	No	NA	4	0	Low-quality	Genome-fragment	NA	11.27
S2_k141_161273	1169	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_8725	4639	No	NA	0	1	Low-quality	Genome-fragment	NA	1.23
S2_k141_105603	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_16815	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_212932	3640	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_181951	3677	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_16086	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_78908	1575	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_322998[ full]	4639	No	NA	1	0	Low-quality	Genome-fragment	NA	10.03
S2-final-viral-combined_k141_28491[ full]	4640	No	NA	2	0	Low-quality	Genome-fragment	NA	11.33
S2_k141_26098	1520	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_49882	3933	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_32350[ full]	4641	No	NA	0	0	Low-quality	Genome-fragment	NA	9.08
S2_k141_89804	3955	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_49927	2609	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_212974	3050	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_49944	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_192667	26847	No	NA	16	2	Medium-quality	Genome-fragment	NA	71.79
S2_k141_16881	364	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_222562	5273	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2_k141_151783	1500	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_16908	1014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_192731	1903	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_241461[ full]	4641	No	NA	5	0	Low-quality	Genome-fragment	NA	9.99
S2_k141_222583	5452	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2_k141_37829	1672	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_215578[ full]	4641	No	NA	0	2	Low-quality	Genome-fragment	NA	5.28
S7-final-viral-combined_k141_170044[ full]	4642	No	NA	4	0	Low-quality	Genome-fragment	NA	10.18
S2_k141_141275	4640	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_151836	3526	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-k141_21344	4642	No	NA	0	0	Low-quality	Genome-fragment	NA	7.7
S8-final-viral-combined_k141_247827[ full]	4643	No	NA	0	2	Low-quality	Genome-fragment	NA	2.28
S7-final-viral-combined_k141_1815[ full]	4644	No	NA	3	0	Low-quality	Genome-fragment	NA	9.73
S2_k141_141326	1397	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_202079	1132	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_89953	1073	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_161472	6053	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_245984[ full]	4645	Yes	3119	2	1	Low-quality	Genome-fragment	NA	7.93
S2_k141_130729	4469	No	NA	0	2	Not-determined	Genome-fragment	NA	32.85
S2_k141_68385	2309	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_100135	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_39582	2802	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_27085[ full]	4645	No	NA	4	0	Low-quality	Genome-fragment	NA	7.69
S2_k141_202118	1331	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_17027	4399	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_17056	2012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_17057	1313	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_58536	3141	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_193811	5158	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_58159[ full]	4645	No	NA	0	3	Low-quality	Genome-fragment	NA	2.23
S2_k141_222726	5522	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2_k141_129723	1370	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_173606	1772	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_46441	4647	No	NA	0	1	Low-quality	Genome-fragment	NA	5.69
S2_k141_234985	1920	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_38034	1459	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_5295	1114	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_31418[ full]	4649	No	NA	3	0	Low-quality	Genome-fragment	NA	12.77
S2_k141_50182	1186	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_149945[ full]	4651	No	NA	7	0	Low-quality	Genome-fragment	NA	6.54
S2_k141_243613	1289	No	NA</						



S1-final-viral-combined_k141_3762801	[full]	4658	Yes	NA	3742	2	1	Low-quality	Genome-fragment	6.36	19.67
S2_k141_141626		2853	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_38349		2469	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_100497		2803	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_125360		4658	No	NA	3	0	0	Low-quality	Genome-fragment	8.41	0
S2_k141_141644		1192	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_193147		2236	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_30429		1963	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_2638691	[full]	4658	No	NA	7	0	0	Low-quality	Genome-fragment	11.53	0
S2_k141_50515		1261	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_792441	[full]	4658	No	NA	0	3	3	Low-quality	Genome-fragment	2.15	0
S2_k141_109893		1676	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S2_k141_38402		1318	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_50541		4065	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_222935		1350	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_222956		1368	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_100520		12823	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_68959		6912	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_2331391	[full]	4659	No	NA	1	0	0	Low-quality	Genome-fragment	10.63	0
S2_k141_141710		1023	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S8_k141_124844		4659	No	NA	0	0	0	Low-quality	Genome-fragment	7.7	0
S2_k141_193217		3206	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_3278621	[full]	4660	No	NA	0	4	4	Low-quality	Genome-fragment	3.84	0
S2_k141_109950		8903	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S2_k141_58803		1086	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_232013		1417	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_50575		1452	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_355181	[full]	4660	No	NA	0	4	4	Low-quality	Genome-fragment	2.08	0
S2_k141_26453		1565	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3530611	[full]	4660	No	NA	0	0	0	Low-quality	Genome-fragment	4.16	0
S2_k141_223057		1569	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_235413		1230	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_5561		6157	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S2_k141_17410		9246	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_2403291	[full]	4660	No	NA	1	0	0	Low-quality	Genome-fragment	7.92	0
S2_k141_235455		1314	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_193262		1055	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_30472		1415	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_17460		1502	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_183288		1704	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_58884		3473	No	NA	0	3	3	Not-determined	Genome-fragment	NA	0
S2_k141_123554		1003	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_174062		1129	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S2_k141_243834		6952	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_243838		1499	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_50736		1197	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_130152		1984	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S2_k141_121362		1146	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S11_k141_214526		4661	No	NA	4	0	0	Low-quality	Genome-fragment	11.75	0
S2_k141_174105		4585	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_152420		1403	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2131861	[full]	4661	No	NA	1	0	0	Low-quality	Genome-fragment	6.29	0
S2_k141_69077		3357	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_489241	[full]	4662	No	NA	1	0	0	Low-quality	Genome-fragment	7.05	0
S2_k141_183369		1412	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_5681		3057	No	NA	0	3	3	Not-determined	Genome-fragment	NA	0
S17-k141_154536		4663	No	NA	0	0	0	Low-quality	Genome-fragment	3.24	0
S2_k141_213613		1003	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_100944		3043	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_202695		2856	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1165431	[full]	4663	No	NA	0	0	0	Low-quality	Genome-fragment	5.2	0
S2_k141_43132		4663	No	NA	6	0	0	Low-quality	Genome-fragment	6.46	0
S2_k141_223215		6115	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S2_k141_100900		1393	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S2_k141_59069		1000	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3863811	[full]	4664	No	NA	1	0	0	Low-quality	Genome-fragment	10.65	0
S2_k141_17599		3493	No	NA	0	3	3	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_1095031	[full]	4665	No	NA	1	0	0	Low-quality	Genome-fragment	11.88	0
S2_k141_213712		1147	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_3137681	[full]	4665	No	NA	0	2	2	Low-quality	Genome-fragment	8.21	0
S2_k141_152588		1230	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_121480		3997	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_193496		1244	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_244014		1648	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_175511	[full]	4665	No	NA	0	1	1	Low-quality	Genome-fragment	4.92	0
S12_k141_293746		4665	No	NA	0	3	3	Low-quality	Genome-fragment	1.05	0
S2_k141_59094		1162	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_183315		2742	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S2_k141_223342		1515	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_244065		1589	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_235755		1800	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1310801	[full]	4665	No	NA	0	1	1	Low-quality	Genome-fragment	2.94	0
S2_k141_59135		1235	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_244090		3043	No	NA	0	3	3	Not-determined	Genome-fragment	NA	0
S2_k141_161879		1159	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_223364		1114	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_791161	[full]	4666	No	NA	4	0	0	Low-quality	Genome-fragment	12.33	0
S8-final-viral-combined_k141_1062021	[full]	4667	No	NA	0	1	1	Low-quality	Genome-fragment	4.35	0
S1_k141_201522		4668	No	NA	3	0	0	Low-quality	Genome-fragment	11.32	0
S2_k141_183560		1121	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_69318		1016	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_121571		4210	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_3486821	[full]	4670	No	NA	0	1	1	Low-quality	Genome-fragment	1.44	0
S2_k141_235886		1177	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_183617		2638	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_101091		1488	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_1527571	[full]	4670	No	NA	1	0	0	Low-quality	Genome-fragment	7.26	0
S2_k141_69373		2007	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_101105		1072	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_59223		1002	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_51101		3621	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_1337641	[full]	4671	No	NA	1	0	0	Low-quality	Genome-fragment	2.65	0
S2-final-viral-combined_k141_1988771	[full]	4671	No	NA	0	2	2	Low-quality	Genome-fragment	3.35	0
S2_k141_235931		3111	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_51103		59963	No	NA	0	5	5	Not-determined	Genome-fragment	NA	0
S2_k141_235933		5961	No	NA	0	5	5	Not-determined	Genome-fragment	NA	0
S2_k141_235936		1535	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_161946		1685	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_38985		1020	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_90655		1520	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_51127		1066	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_152726		1263	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_130420		1958	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_183698		1584	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_723191	[full]	4672	No	NA	5	0	0	Low-quality	Genome-fragment	2.19	0
S11-final-viral-combined_k141_824571	[full]	4673	No	NA	0	3	3	Low-quality	Genome-fragment	10.44	0
S2_k141_223576		4494	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_161986		40463	No	NA	17	2	2	High-quality	High-quality	100	0
S2_k141_17880		3634	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_223609		1616	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S2_k141_244205		2907	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_244208		1024	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_130437		53868	No	NA	0	42	42	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_2117011	[full]	4674	No	NA	1	0	0	Low-quality	Genome-fragment	11.36	0
S7_k141_188944		4675	No	NA	0	1	1	Low-quality	Genome-fragment	4.92	0
S2_k141_110315		2362	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_51209		1512	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_101205		1100	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2_k141_214013		2779	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_51237		1097	No	NA	0	2	2	Not-determined	Genome-		



S2_k141_101496	1502	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_184223	1332	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_103819 full	4689	Yes	NA	4061	1	Low-quality	Genome-fragment	NA	10.4	13.39
S3_k141_38912	4689	No	NA	0	0	Low-quality	Genome-fragment	NA	0.4	0
S7-final-viral-combined_k141_216661 full	4689	No	NA	0	0	Low-quality	Genome-fragment	NA	12.02	0
S2_k141_162217	1219	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_39466	1182	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_13895 full	4690	No	NA	4	0	Low-quality	Genome-fragment	NA	10.78	0
S2_k141_232892	3604	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_59676	4258	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_184310	1560	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_18265	2623	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_128227 full	4691	No	NA	0	0	2 Low-quality	Genome-fragment	NA	9.92	0
S11_k141_75740	4692	No	NA	0	0	0 Low-quality	Genome-fragment	NA	4.42	0
S2_k141_184376	1383	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_233915	1100	No	NA	0	0	1 Not-determined	Genome-fragment	NA	4.72	0
S1-final-viral-combined_k141_241850 full	4692	No	NA	0	0	0 Low-quality	Genome-fragment	NA	13.33	0
S2_k141_91153	4427	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_80147	1465	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_174968	2228	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_110761	7856	No	NA	3900	3	0 Medium-quality	Genome-fragment	NA	57.34	0
S1_k141_224859	4692	Yes	NA	2	1	Low-quality	Genome-fragment	NA	4.74	16.88
S2_k141_91173	1118	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_153351	2355	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_153361	1610	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_162136	1049	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_6305	2204	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S2_k141_223960	4224	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_51618	1118	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_101705	1204	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_39667	2815	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_101717	1414	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_142682	1058	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_51641	12563	No	NA	0	0	8 Not-determined	Genome-fragment	NA	0	0
S2_k141_162410	1452	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_271786 full	4694	No	NA	2	0	0 Low-quality	Genome-fragment	NA	9.02	0
S2_k141_162413	3312	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S2_k141_27086	1019	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_131004	1114	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_70115	1515	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_236528	1608	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_162428	1128	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_236548	1552	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_81815 full	4696	No	NA	2	0	0 Low-quality	Genome-fragment	NA	8.7	0
S2-final-viral-combined_k141_20776 full	3502	No	NA	1	0	0 Low-quality	Genome-fragment	NA	5.33	0
S2_k141_175101	1017	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_27141	1718	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_142738	1129	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_224071	4463	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_59901	1375	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_91357	4265	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_59928	1167	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_59930	1506	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_101832	1157	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_214488	3502	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_152341 full	4697	No	NA	1	0	0 Low-quality	Genome-fragment	NA	9.9	0
S2_k141_122375	4097	No	NA	0	0	5 Not-determined	Genome-fragment	NA	0	0
S2_k141_194578	1036	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_122383	1223	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_80433	1015	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_81386 full	4702	No	NA	7	0	0 Low-quality	Genome-fragment	NA	10.32	0
S8-final-viral-combined_k141_360770 full	4705	No	NA	0	0	2 Low-quality	Genome-fragment	NA	4.72	0
S8_k141_59074	4705	No	NA	0	0	4 Low-quality	Genome-fragment	NA	3.37	0
S2_k141_60010	1386	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_27179	3330	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_101879	1708	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_136977 full	4706	No	NA	0	0	1 Low-quality	Genome-fragment	NA	10.08	0
S2_k141_80470	3970	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S2_k141_80495	1857	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S12_k141_160530	4706	No	NA	3	0	0 Low-quality	Genome-fragment	NA	8.14	0
S2_k141_60097	1526	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_203399	3917	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_6424	73450	No	NA	15	1	Complete	High-quality	NA	100	0
S2_k141_60111	1633	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_186866 full	4707	No	NA	2	0	0 Low-quality	Genome-fragment	NA	2.28	0
S2_k141_224218	5821	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S2_k141_175362	1078	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_143101	4585	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_203467	3500	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S2_k141_162589	1356	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S2_k141_91596	1509	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_233682 full	4708	No	NA	0	0	0 Low-quality	Genome-fragment	NA	9.59	0
S2_k141_6486	1979	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_162613	1096	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_210713 full	4710	No	NA	0	0	0 Low-quality	Genome-fragment	NA	12.05	0
S1-final-viral-combined_k141_344859 full	4710	No	NA	0	0	3 Low-quality	Genome-fragment	NA	2.19	0
S2_k141_224254	1606	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_224276	6536	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_101125	2753	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S12_k141_320495	4710	No	NA	4	0	0 Low-quality	Genome-fragment	NA	10.38	0
S2_k141_91800	1267	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_236430	1718	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S1_k141_359287	4711	No	NA	7	0	0 Low-quality	Genome-fragment	NA	7.34	0
S11-final-viral-combined_k141_223445 full	4713	No	NA	0	0	4 Low-quality	Genome-fragment	NA	3.93	0
S2_k141_102174	2281	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S12_k141_42830	4713	No	NA	0	0	2 Low-quality	Genome-fragment	NA	7.33	0
S2_k141_40297	3237	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S2_k141_6566	1105	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S4_k141_13631	4713	No	NA	0	0	0 Low-quality	Genome-fragment	NA	4.66	0
S2_k141_214867	4089	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_224360	2230	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_131258	1298	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_143178	2520	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_33370 full	4713	No	NA	0	0	1 Low-quality	Genome-fragment	NA	2.64	0
S2_k141_70630	1219	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S12_k141_310105	4714	No	NA	0	0	1 Low-quality	Genome-fragment	NA	2.58	0
S2_k141_111183	2058	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_60498	1406	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_214914	1138	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_236986	1114	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_122626	1617	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_60538	1455	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_214941	3149	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_91584	2833	No	NA	0	0	4 Not-determined	Genome-fragment	NA	0	0
S2_k141_162809	3091	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S2_k141_162811	2535	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S2_k141_143252	6083	No	NA	0	0	6 Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_107057 full	4715	No	NA	5	0	0 Low-quality	Genome-fragment	NA	12.68	0
S9-final-viral-combined_k141_36480 full	4716	No	NA	0	0	0 Low-quality	Genome-fragment	NA	3.61	0
S2_k141_91595	1242	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_52009	2219	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S2_k141_214987	1167	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_40386	5271	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S1_k141_366623	4717	No	NA	0	0	0 Low-quality	Genome-fragment	NA	10.99	0
S2_k141_237114	1041	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0	0
S2_k141_244725	4625	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_175673	1145	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_92098	2671	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S17-k141_103215	4718	No	NA	0	0	1 Low-quality	Genome-fragment	NA	2.51	0
S2_k141_175689	3877	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0	0
S2_k141_237167	1337	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S2_k141_153620	3101	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0	0
S2_k141_203702	2650	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S9_k141_56251	4719	Yes	NA	2724	2	1 Low-quality	Genome-fragment	NA	7.44	42.28
S2_k141_92146	1019	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0</



S2_k141_81171	3339	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_224720	1519	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_111511	1175	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_102766	3796	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_153960	1156	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_237179	1116	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_81259	1005	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_19327	1279	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_111445	1380	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_92356	1075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_6970	1081	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_154009	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_9023	4728	No	NA	0	3	Low-quality	Genome-fragment	9.92	0
S2_k141_195373	1276	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_19388	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_195382	1323	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_204076	1182	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_185272	2118	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_195404	2250	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_214718  full	4729	No	NA	1	0	Low-quality	Genome-fragment	34.14	0
S2_k141_81357	6760	No	NA	0	14	Not-determined	Genome-fragment	NA	0
S2_k141_231684	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_111660	4702	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_47862  full	4730	No	NA	1	0	Low-quality	Genome-fragment	12.45	0
S2_k141_131727	2360	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_185332	2259	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_40848	1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_51867  full	4731	No	NA	0	1	Low-quality	Genome-fragment	7.14	0
S2_k141_143775	1703	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_224945	1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_67400  full	4733	No	NA	4	0	Low-quality	Genome-fragment	12.7	0
S7-final-viral-combined_k141_157362  full	4733	No	NA	0	0	Low-quality	Genome-fragment	10.9	0
S2_k141_61220	1921	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_185419	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_163289	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_17865  full	4733	No	NA	0	1	Low-quality	Genome-fragment	9.3	0
S2_k141_154123	1335	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_86121	4733	No	NA	0	0	Low-quality	Genome-fragment	4.93	0
S2_k141_215680	6409	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_135017  full	4734	No	NA	0	5	Low-quality	Genome-fragment	4.45	0
S2_k141_237672	3234	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_201021  full	4734	No	NA	0	3	Low-quality	Genome-fragment	5.64	0
S2_k141_215681	7559	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_205758  full	4734	No	NA	0	2	Low-quality	Genome-fragment	3.84	0
S8-final-viral-combined_k141_129488  full	4734	No	NA	3	0	Low-quality	Genome-fragment	11.15	0
S2_k141_185478	1439	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_224999	1140	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_282748	4736	No	NA	0	1	Low-quality	Genome-fragment	4.46	0
S2_k141_133197	2142	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_61314	1429	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_225025	1461	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_215660	1464	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_81533	3752	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_143916	1063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_27913	1109	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_19540	1948	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_143934	4435	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_154268	1669	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_21490	4085	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_123246	1320	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_163387	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_48374  full	4736	Yes	NA	3533	1	Low-quality	Genome-fragment	25.4	23.4
S2_k141_27981	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_35394  full	4737	No	NA	3	0	Low-quality	Genome-fragment	7.14	0
S9_k141_53164	4738	Yes	NA	3650	1	Low-quality	Genome-fragment	1.69	22.96
S2_k141_144035	1970	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_154359	1586	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_131954	1229	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_144090	1053	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_41082	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_144094	1227	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_7576  full	4738	No	NA	4	0	Low-quality	Genome-fragment	10.42	0
S2_k141_28012	1032	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5_k141_127912	4738	No	NA	5	0	Low-quality	Genome-fragment	10.45	0
S2_k141_61430	1015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_28027	3670	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_195914	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_28037	1587	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_81762	2053	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_144135	1132	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_154429	1528	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_57715  full	4738	No	NA	0	0	Low-quality	Genome-fragment	13.1	0
S2_k141_92670	11256	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_225237	2450	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_195950	1218	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_245232	40791	No	NA	29	0	High-quality	High-quality	90.66	0
S2_k141_195975	1167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_225273	3569	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_115942  full	4738	No	NA	5	0	Low-quality	Genome-fragment	14.69	0
S2_k141_245258	2579	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_12453  full	4739	No	NA	0	0	Low-quality	Genome-fragment	11.68	0
S2_k141_111899	5545	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_92752	1800	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_169693	4739	No	NA	0	0	Low-quality	Genome-fragment	7.37	0
S2_k141_111919	1056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_362577  full	4741	No	NA	0	0	Low-quality	Genome-fragment	13.13	0
S2_k141_237929	1097	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_196108	1089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_154338	2494	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_111963	1056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_81891	1435	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_71699	6710	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_112021	2286	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_132099	1261	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_196200	1059	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_163678	2533	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_112041	2034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_7377	1849	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_131128	1273	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_225416	1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_41293	1314	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_41301	1135	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_103216	1838	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_103218	2698	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_173913  full	4741	No	NA	1	0	Low-quality	Genome-fragment	1.42	0
S2_k141_132155	9083	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_245325	2550	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_7455	1052	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_66568  full	4745	No	NA	0	3	Low-quality	Genome-fragment	0.77	0
S2_k141_123502	1752	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_19995	1082	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_7465	2647	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_61665	3340	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_256091  full	4746	No	NA	1	0	Low-quality	Genome-fragment	11.37	0
S2_k141_154746	1474	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_59031  full	4748	No	NA	2	0	Low-quality	Genome-fragment	10.95	0
S2_k141_163750	4388	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_196272	1922	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_143528  full	4750	No	NA	0	1	Low-quality	Genome-fragment	10.75	0
S2_k141_216162	3791	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_123589	4446	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_103322	7315	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_216168	5214	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_216214	1872	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_216224	3536	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_61819	1294	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_112184	1457	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_128589	3290	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_225606	1342	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_7664	1785	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_204594	1963	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_112329	14130	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_82314	1754	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_26306	4751	No	NA	1	0	Low-quality	Genome-fragment	8.7	0
S2_k141_721197	28678	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S2_k141_231506	4751	No	NA	0	2	Low-quality	Genome-fragment	0.41	0
S2_k141_103482									



S2_k141_123935	1124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_242490	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_179916  full	4758	No	NA	0	0	Low-quality	Genome-fragment	NA	10.97
S2_k141_245654	3330	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_167072  full	4759	No	NA	3	0	Low-quality	Genome-fragment	NA	5.33
S2-final-viral-combined_k141_111384  full	4759	No	NA	1	0	Low-quality	Genome-fragment	NA	10.2
S2_k141_28795	1113	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_204922	1298	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_245489	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_58563  full	4759	No	NA	8	0	Low-quality	Genome-fragment	NA	11.97
S2_k141_132948	3224	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_164123	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_204992	1133	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_287373  full	4760	No	NA	3	0	Low-quality	Genome-fragment	NA	7.15
S4_k141_158890	4761	No	NA	1	0	Low-quality	Genome-fragment	NA	5.31
S7-final-viral-combined_k141_74289  full	4762	No	NA	0	2	Low-quality	Genome-fragment	NA	3.29
S2_k141_155319	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_245712	1258	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_196757	1554	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_216678	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_144859	3615	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_28931	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_186366	1052	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_195181	4762	No	NA	0	2	Low-quality	Genome-fragment	NA	2.13
S2_k141_245760	1313	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_186398	3057	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_237108  full	4764	No	NA	1	0	Low-quality	Genome-fragment	NA	11.72
S2_k141_225599	3538	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_1413	4764	No	NA	0	0	Low-quality	Genome-fragment	NA	5.95
S2_k141_225993	1145	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_82635	1007	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_208210  full	4765	No	NA	0	1	Low-quality	Genome-fragment	NA	5.74
S2_k141_144919	1403	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_216898	3685	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_205111	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_205118	2144	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_82685	1576	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_164360	3805	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_200705	4765	No	NA	0	1	Low-quality	Genome-fragment	NA	12.13
S2_k141_82717	1042	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_20699	4752	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_20705	1014	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_245891	1287	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_133007	1421	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_82795	1590	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_197439  full	4766	No	NA	0	2	Low-quality	Genome-fragment	NA	6.8
S17-final-viral-combined_k141_219979  full	4766	No	NA	0	0	Low-quality	Genome-fragment	NA	11.05
S2_k141_226206	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_234112	4767	Yes	NA	1	1	Low-quality	Genome-fragment	NA	6.56
S2_k141_205354	2135	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_29130	1050	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_5214  full	4768	No	NA	0	2	Low-quality	Genome-fragment	NA	11.03
S2_k141_7842	2006	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_217127	1122	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_133211	1862	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_133118	1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_130729  full	4769	No	NA	2	0	Low-quality	Genome-fragment	NA	6.54
S2_k141_246052	2159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_14729  full	4770	No	NA	1	0	Low-quality	Genome-fragment	NA	1.94
S2_k141_246059	1561	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_7889	2166	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_236428	1802	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_7910	1107	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_112997	1277	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_132340	5306	No	NA	10	0	Not-determined	Genome-fragment	NA	0
S2_k141_226501	3128	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_133361	1470	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_164753	1173	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_246108	1182	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_29282	3520	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_226531	2797	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_217264	2056	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S5_k141_137119	4771	No	NA	1	0	Low-quality	Genome-fragment	NA	5.57
S2_k141_164797	1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_113175	1245	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_7949	1332	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_268487  full	4773	No	NA	0	0	Low-quality	Genome-fragment	NA	9.35
S2_k141_113213	1323	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_217356	1811	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_29343	4772	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_132741	4773	No	NA	2	0	Low-quality	Genome-fragment	NA	16.13
S2_k141_29444	3310	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S2_k141_165030	1938	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_165069	1691	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_289593  full	4774	No	NA	2	0	Low-quality	Genome-fragment	NA	11.48
S2_k141_29514	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_246296	54120	No	NA	14	0	Medium-quality	Genome-fragment	NA	67.31
S2_k141_8163	1358	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_217451	1562	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_288176  full	4775	No	NA	4	0	Low-quality	Genome-fragment	NA	6.37
S4-final-viral-combined_k141_36170  full	4775	No	NA	2	0	Low-quality	Genome-fragment	NA	8.36
S2_k141_8201	1542	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_8220	1098	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_165230	4502	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_27986  full	4780	No	NA	5	0	Low-quality	Genome-fragment	NA	11.23
S2_k141_226985	1869	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_165298	1308	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_227050	2452	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_126943  full	4780	No	NA	2	0	Low-quality	Genome-fragment	NA	7.84
S2_k141_165372	5044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_46927  full	4781	No	NA	0	2	Low-quality	Genome-fragment	NA	1.5
S2_k141_29759	4100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_133725	1329	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_227206	1131	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_227246	2744	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2_k141_227250	2295	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2_k141_133750	2348	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_165558	1118	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_206127	8078	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_206175	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_246768	4515	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2_k141_133984	2315	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_51664	4782	Yes	NA	1335	1	Low-quality	Genome-fragment	NA	1.75
S2_k141_8542	25932	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S2_k141_165625	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_5543  full	4782	No	NA	2	0	Low-quality	Genome-fragment	NA	10.26
S5-final-viral-combined_k141_168816  full	4783	No	NA	1	0	Low-quality	Genome-fragment	NA	13.2
S2_k141_246886	2194	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_113836	1582	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_224500  full	4783	No	NA	0	3	Low-quality	Genome-fragment	NA	4.82
S11-final-viral-combined_k141_138981  full	4784	No	NA	4	0	Low-quality	Genome-fragment	NA	12.02
S11_k141_224566	4784	No	NA	5	0	Low-quality	Genome-fragment	NA	5.92
S2_k141_246926	1083	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_246944	3077	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_246951	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_227557	1786	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_206494	1323	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_246995	1119	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_246997	1476	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_227593	1762	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_118190	4785	No	NA	2	0	Low-quality	Genome-fragment	NA	3.59
S2_k141_227722	1475	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_76500  full	4786	No	NA	0	0	Low-quality	Genome-fragment	NA	8.02
S12-final-viral-combined_k141_312775  full	4787	No	NA	0	2	Low-quality	Genome-fragment	NA	5.21
S2_k141_30593	1201	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_134555	1079	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_130059  full	4789	No	NA	0	3	Low-quality	Genome-fragment	NA	2.96
S4-final-viral-combined_k141_94671  full	4792	Yes	NA	4159	1	Low-quality	Genome-fragment	NA	11.21
S2_k141_134619	1754	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_247145	1390	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_206776	2055	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_284183  full	4793	No	NA	0	0	Low-quality	Genome-fragment	NA	12.1
S2_k141_206791	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_71697  full	4793	No	NA	0	4	Low-quality	Genome-fragment	NA	1.52
S2_k141_247269	1161	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S									



S2_k141_248232	2336	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_248252	2859	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_248315	64248	No	NA	29	0	0	Complete	High-quality	NA	100	0
S2_k141_9780	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S2_k141_248324	48927	No	NA	24	1	Complete	High-quality	NA	100	0	0
S2_k141_248327	9825	No	NA	0	1	Medium-quality	Genome-fragment	NA	76.23	0	0
S5_k141_199703	4805	No	NA	2	0	Low-quality	Genome-fragment	NA	9.97	0	0
S2_k141_9831	1444	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S2_k141_248423	1029	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S2_k141_9935	3582	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S2_k141_10035	2008	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0	0
S2_k141_10083	1216	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	0
S2_k141_10202	1172	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	0
S2_k141_10214	1862	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	0
S2_k141_10260	1067	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_143935	9979	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_26994	6762	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_139314	2019	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S8-final-viral-combined_k141_385091	4805	No	NA	0	0	Low-quality	Genome-fragment	NA	11.29	0	0
S1-final-viral-combined_k141_233346	4806	No	NA	0	2	Low-quality	Genome-fragment	NA	2.7	0	0
S4-final-viral-combined_k141_146307	1673	No	NA	0	2	Not-determined	Genome-fragment	NA	1.54	0	0
S17-k141_126337	4807	No	NA	0	2	Low-quality	Genome-fragment	NA	5.84	0	0
S2-final-viral-combined_k141_185685	4808	No	NA	0	1	Low-quality	Genome-fragment	NA	4.12	0	0
S2_k141_26218	4808	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_000089	2910	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_1045271	2774	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_34883	2645	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_20951	2901	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_69721	3162	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_20958	3664	No	NA	0	1	Not-determined	Genome-fragment	NA	2.41	0	0
S4-final-viral-combined_k141_91041	4808	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_418391	2007	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_118451	4635	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0	0
S1_k141_362208	4810	Yes	2662	1	1	Low-quality	Genome-fragment	NA	1.59	44.66	0
S8-final-viral-combined_k141_155031	4810	No	NA	1	0	Low-quality	Genome-fragment	NA	7.69	0	0
S4-final-viral-combined_k141_153111	1720	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_125428	1921	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_139388	1314	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S17-final-viral-combined_k141_66239	4812	No	NA	0	3	Low-quality	Genome-fragment	NA	1.89	0	0
S4-final-viral-combined_k141_153320	1395	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_132459	1657	No	NA	0	1	Not-determined	Genome-fragment	NA	7.98	0	0
S17-k141_160283	4813	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_41872	1900	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_62813	2785	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_125490	2364	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_160297	1862	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S8_k141_270743	4813	No	NA	0	0	Low-quality	Genome-fragment	NA	3.69	0	0
S4-final-viral-combined_k141_152	1267	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_907041	6176	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S7-final-viral-combined_k141_12381	4816	No	NA	5	0	Low-quality	Genome-fragment	NA	11.83	0	0
S4-final-viral-combined_k141_146354	4469	No	NA	0	3	Not-determined	Genome-fragment	NA	10.94	0	0
S17-final-viral-combined_k141_99399	4816	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_175	1202	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_21036	2028	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_27969	1566	No	NA	3	0	Low-quality	Genome-fragment	NA	10.13	0	0
S9_k141_56691	4819	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_14054	1064	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_16787	2150	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_62800	14210	No	NA	12	Not-determined	Genome-fragment	NA	0	0	0	
S4-final-viral-combined_k141_76791	4752	No	NA	0	2	Not-determined	Genome-fragment	NA	11.01	0	0
S1-final-viral-combined_k141_215676	4819	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_7062	1293	No	NA	0	0	Not-determined	Genome-fragment	NA	5.02	0	0
S2_k141_2546	4819	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_55806	1577	No	NA	0	0	Not-determined	Genome-fragment	NA	0.96	62.28	0
S17-final-viral-combined_k141_249456	4821	Yes	1818	1	1	Low-quality	Genome-fragment	NA	3.31	0	0
S17-final-viral-combined_k141_106398	4822	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_160361	5132	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_125363	3989	No	NA	0	1	Not-determined	Genome-fragment	NA	81.86	45.02	0
S4-final-viral-combined_k141_11851	6931	Yes	3812	20	25	Medium-quality	Genome-fragment	NA	3.45	0	0
S8-final-viral-combined_k141_114046	4822	No	NA	0	1	Low-quality	Genome-fragment	NA	7.99	0	0
S4-final-viral-combined_k141_14104	1984	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S1_k141_377899	4823	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_62926	1880	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_7146	3241	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_97773	3019	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_125578	4726	No	NA	0	2	Not-determined	Genome-fragment	NA	3.59	0	0
S1-final-viral-combined_k141_25011	4825	No	NA	0	1	Low-quality	Genome-fragment	NA	19.08	0	0
S17-final-viral-combined_k141_133544	4825	No	NA	7	0	Low-quality	Genome-fragment	NA	0.95	0	0
S1_k141_378959	4826	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_28035	1577	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_69991	1440	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_338	2312	No	NA	0	2	Not-determined	Genome-fragment	NA	10.58	17.26	0
S8_k141_223144	4827	Yes	3994	2	1	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_146449	1122	No	NA	2	1	Not-determined	Genome-fragment	NA	3.68	0	0
S8_k141_40172	4827	No	NA	2	1	Low-quality	Genome-fragment	NA	8.96	0	0
S4-final-viral-combined_k141_146468	2561	No	NA	0	0	Not-determined	Genome-fragment	NA	1.99	0	0
S11-final-viral-combined_k141_310844	4828	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0	0
S17-final-viral-combined_k141_260590	4829	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_28101	3563	No	NA	0	2	Not-determined	Genome-fragment	NA	4.49	0	0
S4-final-viral-combined_k141_70030	1064	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	0
S2_k141_64119	4829	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_48977	3185	No	NA	0	1	Not-determined	Genome-fragment	NA	4.69	0	0
S7-final-viral-combined_k141_95507	4830	No	NA	0	2	Low-quality	Genome-fragment	NA	1.79	0	0
S8_k141_258493	4830	No	NA	0	6	Low-quality	Genome-fragment	NA	0.43	0	0
S4-final-viral-combined_k141_118651	5283	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_63034	1881	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S3_k141_32237	4832	No	NA	1	1	Low-quality	Genome-fragment	NA	8.8	0	0
S11_k141_189794	4833	No	NA	0	0	Low-quality	Genome-fragment	NA	18.06	0	0
S12-final-viral-combined_k141_231550	4833	No	NA	1	1	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_76931	2428	No	NA	0	3	Not-determined	Genome-fragment	NA	2.74	0	0
S12-final-viral-combined_k141_181555	4834	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_104851	1202	No	NA	0	2	Not-determined	Genome-fragment	NA	13.4	0	0
S8-final-viral-combined_k141_65607	4836	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_76970	1241	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_63060	1755	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_111878	1269	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_56005	5916	No	NA	0	3	Not-determined	Genome-fragment	NA	7.27	0	0
S4-final-viral-combined_k141_139695	1072	No	NA	6	1	Low-quality	Genome-fragment	NA	0	0	0
S7-final-viral-combined_k141_4987	1937	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_7310	1244	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_42153	2316	No	NA	0	0	Not-determined	Genome-fragment	NA	2.69	0	0
S4-final-viral-combined_k141_28218	4839	No	NA	0	2	Low-quality	Genome-fragment	NA	5.95	0	0
S12-final-viral-combined_k141_365963	4840	No	NA	2	0	Low-quality	Genome-fragment	NA	0.43	0	0
S12-final-viral-combined_k141_144059	4840	No	NA	5	0	Low-quality	Genome-fragment	NA	7.78	0	0
S4-final-viral-combined_k141_34429	4841	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0	0
S11-final-viral-combined_k141_246099	13457	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_104885	3680	No	NA	0	2	Not-determined	Genome-fragment	NA	6.15	0	0
S4-final-viral-combined_k141_104886	2321	No	NA	0	4	Low-quality	Genome-fragment	NA	0	0	0
S1-final-viral-combined_k141_245894	4843	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_104892	3086	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0	0
S4-final-viral-combined_k141_104903	1593	No	NA	0	0	Not-determined	Genome-fragment	NA	3.06	0	0
S4-final-viral-combined_k141_160564	1657	No	NA	0	0	Not-determined	Genome-fragment	NA	11.23	0	0
S12-final-viral-combined_k141_243759	4843	No	NA	0	1	Low-quality	Genome-fragment	NA	3.52	0	0
S11-final-viral-combined_k141_180228	4										



S4-final-viral-combined_k141_841701	[full]	2378	No	NA	0	1	Not-determined	Genome-fragment	NA	9.21	0
S7-final-viral-combined_k141_1747175	[full]	4865	No	NA	0	1	Low-quality	Genome-fragment	NA	9.49	0
S12-final-viral-combined_k141_106901	[full]	4866	No	NA	0	4	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_912311	[full]	1555	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_9941	[full]	5778	No	NA	0	4	Not-determined	Genome-fragment	NA	10.06	0
S11-final-viral-combined_k141_164629	[full]	4867	No	NA	4	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_7021	[full]	1231	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_981121	[full]	5332	No	NA	0	0	Not-determined	Genome-fragment	NA	1.96	0
S11-final-viral-combined_k141_278911	[full]	4867	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_112079	[full]	1420	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_772801	[full]	2021	No	NA	0	1	Not-determined	Genome-fragment	NA	8.37	0
S5-final-viral-combined_k141_122397	[full]	4867	No	NA	1	1	Low-quality	Genome-fragment	NA	13.47	0
S11-final-viral-combined_k141_275277	[full]	4869	No	NA	2	1	Low-quality	Genome-fragment	NA	96.41	0
S4-final-viral-combined_k141_144111	[full]	43509	No	NA	10	0	High-quality	High-quality	NA	0	0
S4-final-viral-combined_k141_49209	[full]	3392	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_342414	[full]	1489	No	NA	0	2	Not-determined	Genome-fragment	NA	14.74	0
S1-final-viral-combined_k141_328223	[full]	4869	No	NA	0	2	Low-quality	Genome-fragment	NA	7.19	26.62
S1-final-viral-combined_k141_146235	[full]	4872	Yes	3575	4	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_492211	[full]	1482	No	NA	0	1	Not-determined	Genome-fragment	NA	75.64	0
S4-final-viral-combined_k141_77319	[full]	1664	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_112093	[full]	25857	No	NA	15	2	Medium-quality	Genome-fragment	NA	7.55	0
S4-final-viral-combined_k141_118877	[full]	1464	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11_k141_255440		4873	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_56278	[full]	7144	No	NA	0	2	Not-determined	Genome-fragment	NA	5.16	0
S2_k141_63446		4873	No	NA	0	2	Low-quality	Genome-fragment	NA	5.41	0
S5_k141_15818		4874	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_215121	[full]	4757	No	NA	0	2	Not-determined	Genome-fragment	NA	8.73	0
S4-final-viral-combined_k141_118922	[full]	1557	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_352811	[full]	1723	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_103381	[H2gene]	4874	No	NA	0	0	Low-quality	Genome-fragment	NA	8.16	0
S4-final-viral-combined_k141_913741	[full]	2172	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_251281	[full]	4874	No	NA	4	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_14486	[full]	1223	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_105180	[full]	1092	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_781	[full]	1234	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_843511	[full]	1877	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_105213	[full]	1674	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_7871	[full]	5457	No	NA	0	3	Not-determined	Genome-fragment	NA	11.26	0
S4-final-viral-combined_k141_35296	[full]	7495	No	NA	0	5	Not-determined	Genome-fragment	NA	2.6	0
S2-final-viral-combined_k141_27607	[full]	4874	No	NA	0	3	Low-quality	Genome-fragment	NA	0	0
S6_k141_77591		4874	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_132918	[full]	2661	No	NA	0	2	Not-determined	Genome-fragment	NA	2.61	0
S4-final-viral-combined_k141_63345	[full]	3918	No	NA	0	2	Not-determined	Genome-fragment	NA	7.6	0
S1-final-viral-combined_k141_209398	[full]	4878	No	NA	0	3	Low-quality	Genome-fragment	NA	8.94	0
S4-final-viral-combined_k141_140082	[full]	1944	No	NA	0	2	Not-determined	Genome-fragment	NA	4.46	47.56
S2-final-viral-combined_k141_60181	[full]	4878	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1_k141_259639		4879	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_153883	[full]	2191	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11_k141_322964		4880	Yes	2559	0	1	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_42548	[full]	1008	No	NA	1	1	Not-determined	Genome-fragment	NA	6.69	0
S7_k141_157623		4881	No	NA	0	2	Low-quality	Genome-fragment	NA	5.01	0
S8-final-viral-combined_k141_266077	[full]	4882	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_867	[full]	1958	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_49342	[full]	4307	No	NA	0	3	Not-determined	Genome-fragment	NA	10.98	0
S4-final-viral-combined_k141_7614	[full]	4412	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_3305	[full]	4884	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_112248	[full]	1602	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_36417	[full]	1455	No	NA	0	0	Not-determined	Genome-fragment	NA	0.44	0
S4-final-viral-combined_k141_91472	[full]	1545	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11_k141_321848		4885	No	NA	0	3	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_91481	[full]	1454	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_28625	[full]	19675	No	NA	12	0	Not-determined	Genome-fragment	NA	3.03	0
S4-final-viral-combined_k141_63455	[full]	1611	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_22687	[full]	4885	No	NA	0	3	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_91488	[full]	1428	No	NA	0	1	Not-determined	Genome-fragment	NA	3.68	40.49
S3_k141_43394		4885	Yes	2907	1	0	Low-quality	Genome-fragment	NA	8.66	0
S4-final-viral-combined_k141_119048	[full]	1866	No	NA	0	0	Not-determined	Genome-fragment	NA	2.93	0
S11-final-viral-combined_k141_55983	[full]	4886	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_17345	[full]	4886	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_35418	[full]	1849	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_153992	[full]	2660	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_56476	[full]	1208	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_126371	[full]	3732	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_14592	[full]	2625	No	NA	0	1	Not-determined	Genome-fragment	NA	11.6	0
S17_k141_96087		4886	No	NA	0	5	High-quality	High-quality	NA	90.26	18.81
S4-final-viral-combined_k141_42647	[full]	38640	Yes	31372	21	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_35450	[full]	2839	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_28694	[full]	3120	No	NA	0	3	Not-determined	Genome-fragment	NA	11.5	0
S4-final-viral-combined_k141_77496	[full]	1559	No	NA	0	0	Not-determined	Genome-fragment	NA	9.54	0
S11-final-viral-combined_k141_253422	[full]	4887	No	NA	0	0	Low-quality	Genome-fragment	NA	6.41	0
S4_k141_84043		4887	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_11662	[full]	4887	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_77530	[full]	2054	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_147089	[full]	1785	No	NA	0	3	Not-determined	Genome-fragment	NA	1.61	0
S12-final-viral-combined_k141_36430	[full]	4888	No	NA	0	1	Low-quality	Genome-fragment	NA	12.62	0
S12-final-viral-combined_k141_220510	[full]	4888	No	NA	3	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_961	[full]	5430	No	NA	0	4	Not-determined	Genome-fragment	NA	7.52	0
S12_k141_205202		4888	No	NA	2	0	Low-quality	Genome-fragment	NA	12.36	0
S7-final-viral-combined_k141_225510	[full]	4889	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_70657	[full]	3508	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_119125	[full]	1243	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_160840	[full]	5268	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_70673	[full]	1679	No	NA	0	0	Not-determined	Genome-fragment	NA	11.58	0
S2-final-viral-combined_k141_48037	[full]	4889	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_133103	[full]	1290	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_49445	[full]	6816	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_105544	[full]	1207	No	NA	0	1	Not-determined	Genome-fragment	NA	8.25	0
S2-final-viral-combined_k141_106702	[full]	4891	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S2_k141_93105		4891	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_133134	[full]	2317	No	NA	0	1	Not-determined	Genome-fragment	NA	9.6	0
S4-final-viral-combined_k141_112441	[full]	5108	No	NA	0	0	Not-determined	Genome-fragment	NA	14.27	0
S5_k141_89536		4892	No	NA	3	0	Low-quality	Genome-fragment	NA	0.58	82.43
S2-final-viral-combined_k141_35763	[full]	4892	No	NA	3	0	Low-quality	Genome-fragment	NA	8.27	0
S2-final-viral-combined_k141_184831	[H2gene]	4894	Yes	860	1	3	Low-quality	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_160941	[full]	4894	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_126606	[full]	3510	No	NA	0	2	Not-determined	Genome-fragment	NA	10.57	0
S4-final-viral-combined_k141_7738	[full]	1737	No	NA	0	0	Not-determined	Genome-fragment	NA	2.2	0
S8-final-viral-combined_k141_36576	[full]	4894	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_35605	[full]	1828	No	NA	0	1	Not-determined	Genome-fragment	NA	2.2	0
S1-final-viral-combined_k141_130259	[full]	4896	No	NA	1	0	Low-quality	Genome-fragment	NA	12.45	0
S5-final-viral-combined_k141_298211	[full]	4897	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_42751	[full]	3495	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_119236	[full]	2595	No	NA	0	2	Not-determined	Genome-fragment	NA	3.39	44.14
S12-final-viral-combined_k141_6705	[full]	4898	Yes	2736	1	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_140375	[full]	4703	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_98469	[full]	1192	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_77682	[full]	1146	No	NA	0	2	Not-determined	Genome-fragment	NA	13.63	0
S4-final-viral-combined_k141_39475	[full]	2381	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_372914		4898	No	NA	3	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_147263	[full]	1129	No	NA	0	2	Not-determined	Genome-fragment	NA	3.74	0
S4-final-viral-combined_k141_38485	[full]	2457	No	NA	0	1	Not-determined	Genome-fragment	NA	10.51	0
S4-final-viral-combined_k141_63720	[full]	5862	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_193426	[full]										



S4-final-viral-combined_k141_986541	[full]	1383	No	NA	0	0	Not-determined	Genome-fragment	NA	2.94	0
S11-final-viral-combined_k141_18211	[full]	4914	No	NA	0	1	Low-quality	Genome-fragment	NA	5.84	0
S6-final-viral-combined_k141_107657	[full]	4916	No	NA	0	0	Low-quality	Genome-fragment	NA	5.84	0
S4-final-viral-combined_k141_191529	[full]	2701	No	NA	0	1	Not-determined	Genome-fragment	NA	5.84	0
S4-final-viral-combined_k141_12461	[full]	8591	No	NA	0	0	Medium-quality	Genome-fragment	NA	56.65	0
S1-final-viral-combined_k141_134681	[full]	4917	No	NA	0	1	Low-quality	Genome-fragment	NA	3.84	0
S4-final-viral-combined_k141_219811	[full]	1877	No	NA	0	2	Not-determined	Genome-fragment	NA	10.25	0
S4-final-viral-combined_k141_58683	[full]	2368	No	NA	0	3	Not-determined	Genome-fragment	NA	10.25	0
S4-final-viral-combined_k141_780219	[full]	1512	No	NA	0	1	Not-determined	Genome-fragment	NA	10.25	0
S11-final-viral-combined_k141_137937	[full]	4918	No	NA	2	0	Low-quality	Genome-fragment	NA	10.25	0
S4-final-viral-combined_k141_126854	[full]	6354	No	NA	0	5	Not-determined	Genome-fragment	NA	8.29	0
S4-final-viral-combined_k141_140625	[full]	2116	No	NA	0	2	Not-determined	Genome-fragment	NA	8.29	0
S8_k141_164330	[full]	4921	No	NA	0	0	Low-quality	Genome-fragment	NA	8.29	0
S4-final-viral-combined_k141_126868	[full]	3030	No	NA	0	0	Not-determined	Genome-fragment	NA	8.29	0
S4-final-viral-combined_k141_105913	[full]	1435	No	NA	0	1	Not-determined	Genome-fragment	NA	8.29	0
S4-final-viral-combined_k141_148551	[full]	1159	No	NA	0	1	Not-determined	Genome-fragment	NA	8.29	0
S4-final-viral-combined_k141_8086	[full]	2359	No	NA	0	1	Not-determined	Genome-fragment	NA	8.29	0
S4-final-viral-combined_k141_98652	[full]	2165	No	NA	0	2	Not-determined	Genome-fragment	NA	8.29	0
S4-final-viral-combined_k141_22032	[full]	27205	Yes	NA	14	3	Medium-quality	Genome-fragment	NA	59.98	12.1
S9-final-viral-combined_k141_58167	[full]	4923	No	NA	3	0	Low-quality	Genome-fragment	NA	8.95	0
S12_k141_83101	[full]	4923	No	NA	0	4	Low-quality	Genome-fragment	NA	0.71	0
S11_k141_312448	[full]	4924	No	NA	0	4	Low-quality	Genome-fragment	NA	8.97	0
S4-final-viral-combined_k141_98712	[full]	1599	No	NA	0	0	Not-determined	Genome-fragment	NA	8.97	0
S4-final-viral-combined_k141_154461	[full]	5501	No	NA	0	3	Not-determined	Genome-fragment	NA	8.97	0
S4-final-viral-combined_k141_147514	[full]	1102	No	NA	0	0	Not-determined	Genome-fragment	NA	8.97	0
S4-final-viral-combined_k141_154475	[full]	2456	No	NA	0	1	Not-determined	Genome-fragment	NA	8.97	0
S4-final-viral-combined_k141_29223	[full]	7245	No	NA	0	2	Not-determined	Genome-fragment	NA	8.97	0
S4-final-viral-combined_k141_8139	[full]	4089	No	NA	0	4	Not-determined	Genome-fragment	NA	2.26	0
S11-final-viral-combined_k141_112521	[full]	4925	No	NA	0	1	Low-quality	Genome-fragment	NA	2.26	0
S2-final-viral-combined_k141_145361	[full]	4926	No	NA	0	1	Low-quality	Genome-fragment	NA	3.85	0
S11-final-viral-combined_k141_190675	[full]	4928	Yes	NA	2458	1	Low-quality	Genome-fragment	NA	1.18	50.12
S2_k141_191990	[full]	4929	No	NA	1	3	Low-quality	Genome-fragment	NA	0.3	0
S4_k141_51413	[full]	4930	No	NA	0	0	Low-quality	Genome-fragment	NA	5.14	0
S4-final-viral-combined_k141_92076	[full]	1808	No	NA	0	1	Not-determined	Genome-fragment	NA	8.24	0
S4_k141_9854	[full]	4933	No	NA	0	0	Low-quality	Genome-fragment	NA	8.24	0
S4-final-viral-combined_k141_29283	[full]	1869	No	NA	0	0	Not-determined	Genome-fragment	NA	8.24	0
S4-final-viral-combined_k141_84935	[full]	3672	No	NA	0	2	Not-determined	Genome-fragment	NA	8.24	0
S4-final-viral-combined_k141_84940	[full]	3640	No	NA	0	0	Not-determined	Genome-fragment	NA	8.24	0
S8_k141_191537	[full]	4935	Yes	NA	1	2	Low-quality	Genome-fragment	NA	0.63	53.39
S4-final-viral-combined_k141_119632	[full]	1518	No	NA	0	2	Not-determined	Genome-fragment	NA	8.24	0
S4-final-viral-combined_k141_147584	[full]	2491	No	NA	0	3	Not-determined	Genome-fragment	NA	11.22	0
S4-final-viral-combined_k141_187182	[full]	4938	No	NA	0	0	Low-quality	Genome-fragment	NA	11.22	0
S4-final-viral-combined_k141_29297	[full]	1543	No	NA	0	2	Not-determined	Genome-fragment	NA	8.24	0
S4-final-viral-combined_k141_8187	[full]	1611	No	NA	0	0	Not-determined	Genome-fragment	NA	8.24	0
S12-final-viral-combined_k141_175447	[full]	4939	No	NA	0	1	Low-quality	Genome-fragment	NA	5.54	0
S4-final-viral-combined_k141_49709	[full]	2886	No	NA	0	3	Not-determined	Genome-fragment	NA	7.95	0
S4-final-viral-combined_k141_98759	[full]	6345	No	NA	0	4	Not-determined	Genome-fragment	NA	7.95	0
S2-final-viral-combined_k141_218432	[full]	4939	No	NA	0	2	Low-quality	Genome-fragment	NA	7.95	0
S4-final-viral-combined_k141_92145	[full]	2811	No	NA	0	0	Not-determined	Genome-fragment	NA	7.95	0
S4-final-viral-combined_k141_29315	[full]	3662	No	NA	0	3	Not-determined	Genome-fragment	NA	7.95	0
S4-final-viral-combined_k141_85002	[full]	2471	No	NA	0	3	Not-determined	Genome-fragment	NA	2.13	61.66
S9-final-viral-combined_k141_40230	[full]	4940	Yes	NA	1894	1	Low-quality	Genome-fragment	NA	4.64	0
S1-final-viral-combined_k141_363003	[full]	4940	No	NA	1	0	Low-quality	Genome-fragment	NA	4.64	0
S4-final-viral-combined_k141_98777	[full]	1567	No	NA	0	1	Not-determined	Genome-fragment	NA	12.97	0
S7-final-viral-combined_k141_66762	[full]	4940	No	NA	2	0	Low-quality	Genome-fragment	NA	4.21	0
S4-final-viral-combined_k141_92156	[full]	7671	No	NA	0	3	Low-quality	Genome-fragment	NA	4.21	0
S8-final-viral-combined_k141_65861	[full]	4942	No	NA	0	3	Low-quality	Genome-fragment	NA	4.21	0
S4-final-viral-combined_k141_105979	[full]	5382	No	NA	0	3	Not-determined	Genome-fragment	NA	4.21	0
S4-final-viral-combined_k141_1430	[full]	1526	No	NA	0	2	Not-determined	Genome-fragment	NA	4.21	0
S4-final-viral-combined_k141_92157	[full]	5163	No	NA	0	2	Not-determined	Genome-fragment	NA	4.21	0
S4-final-viral-combined_k141_8219	[full]	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	4.21	0
S4-final-viral-combined_k141_49733	[full]	1881	No	NA	0	0	Not-determined	Genome-fragment	NA	4.21	0
S4-final-viral-combined_k141_57025	[full]	4430	No	NA	0	3	Not-determined	Genome-fragment	NA	4.21	0
S1-final-viral-combined_k141_77444	[full]	4943	No	NA	0	2	Low-quality	Genome-fragment	NA	2.86	0
S2_k141_140295	[full]	4943	No	NA	0	2	Low-quality	Genome-fragment	NA	8.43	0
S7-final-viral-combined_k141_47539	[full]	4944	No	NA	0	3	Low-quality	Genome-fragment	NA	6.87	0
S17-final-viral-combined_k141_165509	[full]	4946	No	NA	2	0	Low-quality	Genome-fragment	NA	7.74	0
S2_k141_160918	[full]	4946	No	NA	0	0	Low-quality	Genome-fragment	NA	11.03	0
S4-final-viral-combined_k141_105961	[full]	2684	No	NA	0	2	Not-determined	Genome-fragment	NA	7.44	47.22
S7-final-viral-combined_k141_134703	[full]	4947	Yes	NA	2611	2	Low-quality	Genome-fragment	NA	7.44	47.22
S4-final-viral-combined_k141_147666	[full]	1460	No	NA	0	1	Not-determined	Genome-fragment	NA	3.39	0
S17-final-viral-combined_k141_45520	[full]	4947	No	NA	0	2	Low-quality	Genome-fragment	NA	3.39	0
S4-final-viral-combined_k141_119739	[full]	1766	No	NA	0	1	Not-determined	Genome-fragment	NA	8.25	0
S4-final-viral-combined_k141_154622	[full]	1611	No	NA	0	1	Not-determined	Genome-fragment	NA	8.25	0
S4-final-viral-combined_k141_2272	[full]	3598	No	NA	0	1	Not-determined	Genome-fragment	NA	8.25	0
S4-final-viral-combined_k141_98827	[full]	1091	No	NA	0	1	Not-determined	Genome-fragment	NA	8.25	0
S11-final-viral-combined_k141_167462	[full]	4948	No	NA	0	1	Low-quality	Genome-fragment	NA	11.86	0
S17_k141_145897	[full]	4948	No	NA	0	0	Low-quality	Genome-fragment	NA	11.86	0
S4-final-viral-combined_k141_29385	[full]	2792	No	NA	0	2	Not-determined	Genome-fragment	NA	5.29	0
S4-final-viral-combined_k141_49780	[full]	1316	No	NA	0	0	Not-determined	Genome-fragment	NA	5.29	0
S6_k141_62995	[full]	4948	No	NA	0	0	Low-quality	Genome-fragment	NA	2.28	0
S3_k141_16485	[full]	4949	No	NA	0	0	Low-quality	Genome-fragment	NA	5.15	0
S7_k141_55187	[full]	4949	No	NA	0	0	Low-quality	Genome-fragment	NA	5.15	0
S4-final-viral-combined_k141_106061	[full]	2887	No	NA	0	3	Not-determined	Genome-fragment	NA	1.44	76.09
S4-final-viral-combined_k141_43147	[full]	1933	No	NA	0	1	Not-determined	Genome-fragment	NA	13.48	0
S7_k141_184986	[full]	4951	Yes	NA	1184	1	Low-quality	Genome-fragment	NA	11.2	0
S11-final-viral-combined_k141_43960	[full]	4954	No	NA	4	0	Low-quality	Genome-fragment	NA	11.2	0
S4-final-viral-combined_k141_9887	[full]	2478	No	NA	0	1	Not-determined	Genome-fragment	NA	8.27	0
S8_k141_153836	[full]	4954	No	NA	2	0	Low-quality	Genome-fragment	NA	8.27	0
S4-final-viral-combined_k141_127103	[full]	1794	No	NA	0	0	Not-determined	Genome-fragment	NA	8.27	0
S4-final-viral-combined_k141_106080	[full]	1547	No	NA	0	1	Not-determined	Genome-fragment	NA	8.27	0
S4_k141_43721	[full]	4955	No	NA	3	0	Low-quality	Genome-fragment	NA	8.27	0
S4-final-viral-combined_k141_43172	[full]	4329	No	NA	0	4	Not-determined	Genome-fragment	NA	17.5	0
S4-final-viral-combined_k141_15176	[full]	1169	No	NA	0	1	Not-determined	Genome-fragment	NA	11.95	0
S4-final-viral-combined_k141_43151	[full]	3609	No	NA	0	1	Not-determined	Genome-fragment	NA	12.46	0
S4-final-viral-combined_k141_106090	[full]	1132	No	NA	0	1	Not-determined	Genome-fragment	NA	7.84	0
S4-final-viral-combined_k141_22189	[full]	2577	No	NA	0	2	Not-determined	Genome-fragment	NA	0.85	0
S4-final-viral-combined_k141_140523	[full]	1336	No	NA	0	1	Not-determined	Genome-fragment	NA	0.85	0
S7-final-viral-combined_k141_154149	[full]	4957	No	NA	0	2	Low-quality	Genome-fragment	NA	6.79	0
S4-final-viral-combined_k141_71182	[full]	4158	No	NA	0	1	Not-determined	Genome-fragment	NA	6.79	0
S4_k141_122495	[full]	4958	No	NA	0	1	Low-quality	Genome-fragment	NA	6.79	0
S4-final-viral-combined_k141_98935	[full]	1365	No	NA	0	1	Not-determined	Genome-fragment	NA	6.79	0
S4-final-viral-combined_k141_49866	[full]	2573	No	NA	0	0	Not-determined	Genome-fragment	NA	6.79	0
S8-final-viral-combined_k141_25089	[full]	4958	No	NA	0	1	Low-quality	Genome-fragment	NA	8.22	0
S4-final-viral-combined_k141_57123	[full]	4794	No	NA	0	7	Medium-quality	Genome-fragment	NA	17.5	0
S4-final-viral-combined_k141_64211	[full]	1293	No	NA	0	2	Not-determined	Genome-fragment	NA	17.5	0
S4-final-viral-combined_k141_29503	[full]	2613	No	NA	0	3	Not-determined	Genome-fragment	NA	17.5	0
S2_k141_227490	[full]	4959	No	NA	4	0	Low-quality	Genome-fragment	NA	8.95	0
S4-final-viral-combined_k141_71204	[full]	1161	No	NA	0	0	Not-determined	Genome-fragment	NA	8.95	0
S4-final-viral-combined_k141_85163	[full]	1165	No	NA	0	2	Not-determined	Genome-fragment	NA	8.95	0
S4-final-viral-combined_k141_127132	[full]	2322	No	NA	0	2	Not-determined	Genome-fragment	NA	8.95	0
S4-final-viral-combined_k141_28976	[full]	1263	No	NA	0	2	Not-determined	Genome-fragment	NA	8.95	0
S4-final-viral-combined_k141_9897	[full]	1835	No	NA	0	2	Not-determined	Genome-fragment	NA	8.95	0
S1_k141_335285	[full]	4960	No	NA	3	0	Low-quality	Genome-fragment	NA	17.5	0
S4-final-viral-combined_k141_1589	[full]	5813	No	NA	0	2	Not-determined	Genome-fragment	NA	11.95	0
S9-final-viral-combined_k141_42761	[full]	4961	No	NA	6	0	Low-quality	Genome-fragment	NA	11.95	0
S4-final-viral-combined_k141_71221	[full]	2982	No	NA	0	1	Not-determined	Genome-fragment	NA	12.46	0
S17-final-viral-combined_k141_64418	[full]	4961	No	NA	6	0	Low-quality	Genome-fragment	NA	7.84	0
S2_k141_180228	[full]	4961	No	NA	0	0	Low-quality	Genome-fragment	NA	0.85	0
S4-final-viral-combined_k141_154784	[full]	2172	No	NA	0	1	Not-determined	Genome-fragment	NA	0.85	0
S4-final-viral-combined_k141_106388	[full]	1645	No								



S4-final-viral-combined_k141_924551	[full]	7435	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_112359	[full]	6898	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_212268	[full]	4974	No	NA	0	2	Low-quality	Genome-fragment	NA	3.7	0
S8-final-viral-combined_k141_2053	[full]	4974	No	NA	0	2	Low-quality	Genome-fragment	NA	11.3	0
S1-final-viral-combined_k141_194827	[full]	4975	No	NA	0	0	Low-quality	Genome-fragment	NA	11.44	0
S4-final-viral-combined_k141_134599	[full]	2456	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_127371	[full]	1494	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_16365	[full]	2532	No	NA	0	3	Not-determined	Genome-fragment	NA	2.43	0
S11-final-viral-combined_k141_256045	[full]	4976	No	NA	0	0	Low-quality	Genome-fragment	NA	13.52	0
S4_k141_43123		4976	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_161832	[full]	2478	No	NA	0	2	Not-determined	Genome-fragment	NA	4.83	0
S1-final-viral-combined_k141_381406	[full]	4977	No	NA	1	0	Low-quality	Genome-fragment	NA	9.33	0
S4_k141_76073		4979	No	NA	2	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_8656	[full]	1074	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_71456	[full]	7037	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_155051	[full]	1244	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_22434	[full]	2608	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_178388	[full]	4980	Yes	NA	1214	1	2	Low-quality	Genome-fragment	1.87	75.62
S4-final-viral-combined_k141_22441	[full]	2044	No	NA	2	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_50139	[full]	1155	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_29879	[full]	3034	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_25521	[full]	10342	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_57503	[full]	1274	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_113338	[full]	1887	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_8713	[full]	5836	No	NA	0	4	Not-determined	Genome-fragment	NA	11.77	0
S5-final-viral-combined_k141_1742	[full]	4981	No	NA	6	0	Low-quality	Genome-fragment	NA	5.94	0
S5-final-viral-combined_k141_181375	[full]	4982	No	NA	0	4	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_161936	[full]	2520	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_85541	[full]	1874	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_134187	[full]	3245	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_25288	[full]	4210	No	NA	0	2	Not-determined	Genome-fragment	NA	6.05	0
S17-final-viral-combined_k141_112478	[full]	4982	No	NA	0	0	Low-quality	Genome-fragment	NA	4.19	0
S17-final-viral-combined_k141_246525	[full]	4982	No	NA	0	1	Low-quality	Genome-fragment	NA	8.51	0
S17-k141_261666		4982	No	NA	0	4	Low-quality	Genome-fragment	NA	5.1	0
S4-final-viral-combined_k141_135358	[H2gene]	4983	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_29224	[full]	6608	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_106568	[full]	9162	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_199415	[full]	1351	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_1967	[full]	3808	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_22581	[full]	1316	No	NA	0	2	Not-determined	Genome-fragment	NA	8.16	0
S1-final-viral-combined_k141_116660	[full]	4984	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_502048	[full]	2278	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_36489	[full]	2025	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_85573	[full]	9374	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_29981	[full]	2676	No	NA	0	2	Not-determined	Genome-fragment	NA	3.29	0
S2-final-viral-combined_k141_3334	[full]	4985	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_134262	[full]	1699	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_50258	[full]	2415	No	NA	0	1	Not-determined	Genome-fragment	NA	2.59	0
S4-final-viral-combined_k141_127138	[full]	6760	No	NA	0	0	Not-determined	Genome-fragment	NA	2.57	0
S8-final-viral-combined_k141_227403	[full]	4985	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S4_k141_28802		4986	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_162013	[full]	2953	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_15691	[full]	1376	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_50277	[full]	1829	No	NA	0	3	Not-determined	Genome-fragment	NA	14.05	0
S4-final-viral-combined_k141_71631	[full]	4473	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_215848	[full]	4987	No	NA	4	0	Low-quality	Genome-fragment	NA	3.12	0
S4-final-viral-combined_k141_134298	[full]	4165	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_25982	[full]	4988	No	NA	0	0	Low-quality	Genome-fragment	NA	56.85	46.72
S4-final-viral-combined_k141_157212	[full]	1275	No	NA	0	0	Not-determined	Genome-fragment	NA	12.39	0
S12-final-viral-combined_k141_125801	[full]	57119	Yes	NA	30433	14	17	Medium-quality	Genome-fragment	0	0
S4-final-viral-combined_k141_10421	[full]	4989	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_85644	[full]	5466	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_15742	[full]	7861	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_43109	[full]	1585	No	NA	0	0	Not-determined	Genome-fragment	NA	13.63	0
S1-final-viral-combined_k141_57665	[full]	4991	No	NA	1	6	Low-quality	Genome-fragment	NA	8.42	0
S4-final-viral-combined_k141_99499	[full]	2100	No	NA	1	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_43756	[full]	2211	No	NA	0	0	Not-determined	Genome-fragment	NA	6.96	31.63
S4-final-viral-combined_k141_127604	[full]	2803	No	NA	0	2	Not-determined	Genome-fragment	NA	8.32	0
S8-final-viral-combined_k141_201456	[full]	4992	Yes	NA	3413	1	1	Low-quality	Genome-fragment	7.07	0
S4-final-viral-combined_k141_50369	[full]	1984	No	NA	0	2	Not-determined	Genome-fragment	NA	5.81	46.4
S7-final-viral-combined_k141_50336	[full]	4995	No	NA	0	2	Low-quality	Genome-fragment	NA	2.28	0
S12-final-viral-combined_k141_176114	[full]	4995	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_144008	[full]	4996	Yes	NA	2678	1	2	Low-quality	Genome-fragment	0	0
S4-final-viral-combined_k141_162147	[full]	3712	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_272359	[full]	4996	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_227261	[full]	2710	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_162162	[full]	3122	No	NA	0	1	Not-determined	Genome-fragment	NA	6.62	0
S4-final-viral-combined_k141_148281	[full]	3080	No	NA	0	3	Not-determined	Genome-fragment	NA	0.73	84.45
S2-final-viral-combined_k141_117594	[full]	4997	No	NA	6	0	Low-quality	Genome-fragment	NA	11.09	0
S2-final-viral-combined_k141_152126	[full]	4997	No	NA	0	1	Low-quality	Genome-fragment	NA	8.98	0
S5-final-viral-combined_k141_142708	[full]	4998	Yes	NA	777	1	0	Low-quality	Genome-fragment	11.87	0
S2-final-viral-combined_k141_40604	[full]	4998	No	NA	3	0	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_176980	[full]	4999	No	NA	1	1	Low-quality	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_243074	[full]	4999	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_162201	[full]	2890	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_155307	[full]	8485	No	NA	0	3	Not-determined	Genome-fragment	NA	11.27	0
S7-final-viral-combined_k141_40873	[full]	5001	No	NA	4	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_113461	[full]	3522	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_187541	[full]	2051	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_22764	[full]	2553	No	NA	0	0	Not-determined	Genome-fragment	NA	5.98	0
S4-final-viral-combined_k141_134501	[full]	1513	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S5_k141_189207		5002	No	NA	0	2	Not-determined	Genome-fragment	NA	6.14	0
S4-final-viral-combined_k141_79008	[full]	1680	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_57711	[full]	1980	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_169752	[full]	5004	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_43868	[full]	2624	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_2156	[full]	1307	No	NA	0	1	Not-determined	Genome-fragment	NA	3	0
S6_k141_20616		5004	No	NA	0	0	Low-quality	Genome-fragment	NA	0.37	8.29
S4-final-viral-combined_k141_43893	[full]	2946	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_17193	[full]	5005	Yes	NA	4590	1	1	Low-quality	Genome-fragment	0	0
S4-final-viral-combined_k141_2195	[full]	2672	No	NA	0	0	Not-determined	Genome-fragment	NA	11.79	0
S4-final-viral-combined_k141_16674	[full]	2211	No	NA	0	3	Not-determined	Genome-fragment	NA	11.71	0
S5-final-viral-combined_k141_110903	[full]	5005	No	NA	4	0	Low-quality	Genome-fragment	NA	3.45	0
S4-final-viral-combined_k141_22838	[full]	1719	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_117681	[full]	5006	No	NA	3	0	Low-quality	Genome-fragment	NA	4.71	0
S4-final-viral-combined_k141_22847	[full]	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_39807	[full]	5007	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_2027	[full]	4155	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_57816	[full]	6192	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_2118	[full]	2911	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_388144		5007	No	NA	0	2	Low-quality	Genome-fragment	NA	4.55	0
S4-final-viral-combined_k141_106783	[full]	2368	No	NA	0	2	Not-determined	Genome-fragment	NA	2.01	81.57
S2-final-viral-combined_k141_186051	[full]	5007	No	NA	0	4	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_278415	[full]	5008	Yes	NA	923	0	Low-quality	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_141541	[full]	7567	No	NA	1	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_57861	[full]	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_64857	[full]	2262	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_36754	[full]	1748	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_148437	[full]	4107	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_44863	[full]	3524	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_43979	[full]	2070	No	NA	0	0	Not-determined	Genome-fragment	NA	9.04	0
S12-final-viral-combined_k141_168810	[full]	5009	No	NA	0	2	Low-quality	Genome-fragment	NA	5.8	



S4-final-viral-combined_k141_107057	[full]	9435	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_106451	[full]	6267	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_72178	[full]	1336	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_107073	[full]	1344	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_155633	[full]	2157	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_215255	[full]	5030	No	NA	1	0	Low-quality	Genome-fragment	NA	7.61
S4-final-viral-combined_k141_148666	[full]	2210	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_155640	[full]	5627	No	NA	0	2	Not-determined	Genome-fragment	NA	7.74
S17-final-viral-combined_k141_16041	[full]	5012	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S4-final-viral-combined_k141_57963	[full]	161252	Yes	34348	26	93	Medium-quality	Genome-fragment	51.76	78.7
S4-final-viral-combined_k141_134860	[full]	7984	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_145375	[full]	5028	Yes	1694	2	3	Low-quality	Genome-fragment	3.8	66.38
S4-final-viral-combined_k141_44293	[full]	3903	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S2_k141_103579	[full]	5039	No	NA	0	0	Low-quality	Genome-fragment	7.7	0
S4-final-viral-combined_k141_86203	[full]	1968	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_11568	[full]	5029	No	NA	0	2	Low-quality	Genome-fragment	NA	10.8
S4-final-viral-combined_k141_23217	[full]	2567	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_37088	[full]	4103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_16880	[full]	5041	No	NA	0	3	Low-quality	Genome-fragment	2.69	0
S4-final-viral-combined_k141_38073	[full]	5042	No	NA	0	4	Low-quality	Genome-fragment	15.77	0
S4-final-viral-combined_k141_99651	[full]	1052	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_148711	[full]	8521	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_141902	[full]	2911	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_37121	[full]	3513	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_137799	[full]	5043	No	NA	4	0	Low-quality	Genome-fragment	12.44	0
S11_k141_4155	[full]	5044	No	NA	1	0	Low-quality	Genome-fragment	13.11	0
S4-final-viral-combined_k141_23260	[full]	3264	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_177858	[full]	5044	Yes	1933	1	2	Low-quality	Genome-fragment	4.12	61.68
S11_k141_65568	[full]	5045	No	NA	1	0	Low-quality	Genome-fragment	0.475	0
S4-final-viral-combined_k141_155724	[full]	1315	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_30499	[full]	3690	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_77464	[full]	5045	No	NA	0	0	Low-quality	Genome-fragment	NA	11.63
S4-final-viral-combined_k141_37136	[full]	3791	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_117545	[full]	5046	No	NA	0	1	Low-quality	Genome-fragment	7.31	0
S11-final-viral-combined_k141_28408	[full]	5049	No	NA	0	2	Low-quality	Genome-fragment	13.55	0
S4-final-viral-combined_k141_162041	[full]	1190	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_5647	[full]	5049	No	NA	3	0	Low-quality	Genome-fragment	10.47	0
S4-final-viral-combined_k141_120484	[full]	1141	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_141812	[full]	1543	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_155766	[full]	2174	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_4265	[full]	5050	No	NA	0	3	Low-quality	Genome-fragment	8.52	0
S11-final-viral-combined_k141_27538	[full]	5052	No	NA	0	1	Low-quality	Genome-fragment	13.39	0
S4-final-viral-combined_k141_93282	[full]	2549	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_72335	[full]	2282	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_155817	[full]	4337	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_120537	[full]	6609	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_37150	[full]	1875	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_79625	[full]	1483	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_99748	[full]	1200	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_16397	[full]	2331	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_167764	[full]	5053	No	NA	2	0	Low-quality	Genome-fragment	11.64	0
S4-final-viral-combined_k141_155859	[full]	2779	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_44419	[full]	1414	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_312305	[full]	5055	No	NA	0	2	Low-quality	Genome-fragment	3.55	0
S8_k141_220180	[full]	5055	No	NA	3	0	Low-quality	Genome-fragment	10.79	0
S17-final-viral-combined_k141_183963	[full]	5056	No	NA	0	0	Low-quality	Genome-fragment	4.19	0
S4-final-viral-combined_k141_86408	[full]	3711	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_148860	[full]	5074	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_103482	[full]	5058	No	NA	0	1	Low-quality	Genome-fragment	6.38	0
S7-final-viral-combined_k141_3309	[full]	5058	No	NA	0	3	Low-quality	Genome-fragment	13.2	0
S4-final-viral-combined_k141_113984	[full]	1602	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_2748	[full]	2219	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_186265	[full]	5059	No	NA	1	0	Low-quality	Genome-fragment	7.63	0
S2-final-viral-combined_k141_108280	[full]	5059	No	NA	0	3	Low-quality	Genome-fragment	0.58	0
S4-final-viral-combined_k141_148888	[full]	1506	No	NA	0	0	Not-determined	Genome-fragment	NA	5.19
S1-final-viral-combined_k141_279629	[full]	5060	No	NA	0	3	Low-quality	Genome-fragment	5.8	0
S17-k141_85486	[full]	5060	No	NA	0	3	Low-quality	Genome-fragment	6.05	0
S4-final-viral-combined_k141_30707	[full]	1198	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_30739	[full]	1372	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_72466	[full]	1212	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_17268	[full]	4152	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_120671	[full]	6377	No	NA	0	6	Not-determined	Genome-fragment	NA	5.19
S4-final-viral-combined_k141_107258	[full]	2165	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_37278	[full]	1250	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_88246	[full]	5062	No	NA	0	0	Low-quality	Genome-fragment	NA	0.6
S17-final-viral-combined_k141_83579	[full]	5062	No	NA	0	3	Low-quality	Genome-fragment	2.86	0
S4-final-viral-combined_k141_120669	[full]	4907	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_24123	[full]	5064	No	NA	1	0	Low-quality	Genome-fragment	3.49	0
S5-final-viral-combined_k141_7446	[full]	5065	No	NA	0	1	Low-quality	Genome-fragment	5.68	0
S4-final-viral-combined_k141_155987	[full]	1224	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_314171	[full]	5066	No	NA	0	2	Low-quality	Genome-fragment	6.1	0
S4-final-viral-combined_k141_135099	[full]	1844	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_93450	[full]	1374	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_189075	[full]	5067	No	NA	0	4	Low-quality	Genome-fragment	1.19	0
S8_k141_34025	[full]	5067	No	NA	2	0	Low-quality	Genome-fragment	8.21	0
S1-final-viral-combined_k141_174622	[full]	5068	No	NA	1	0	Low-quality	Genome-fragment	10.14	0
S4-final-viral-combined_k141_156049	[full]	1333	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_5109	[full]	4974	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_39943	[full]	4821	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_256135	[full]	5068	No	NA	4	0	Low-quality	Genome-fragment	12.3	0
S4-final-viral-combined_k141_99550	[full]	2853	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_142200	[full]	1865	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_166057	[full]	5068	No	NA	3	0	Low-quality	Genome-fragment	11.14	0
S2-final-viral-combined_k141_7979	[full]	5069	No	NA	0	0	Low-quality	Genome-fragment	5.9	0
S7-final-viral-combined_k141_178495	[full]	5071	No	NA	0	2	Low-quality	Genome-fragment	4.61	0
S2_k141_30792	[full]	5071	No	NA	0	4	Low-quality	Genome-fragment	1.89	0
S8-final-viral-combined_k141_13611	[full]	5073	No	NA	6	0	Low-quality	Genome-fragment	20.06	0
S12-final-viral-combined_k141_22589	[full]	5074	No	NA	2	0	Low-quality	Genome-fragment	12.08	0
S2-final-viral-combined_k141_210621	[full]	5074	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S2_k141_35076	[full]	5076	No	NA	0	2	Low-quality	Genome-fragment	4.6	0
S1-final-viral-combined_k141_366518	[full]	5077	No	NA	1	0	Low-quality	Genome-fragment	7.96	0
S7-final-viral-combined_k141_46949	[full]	5077	No	NA	0	1	Low-quality	Genome-fragment	5.63	0
S4-final-viral-combined_k141_142293	[full]	1661	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_79805	[full]	2301	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8_k141_41524	[full]	5077	No	NA	0	1	Low-quality	Genome-fragment	2.46	0
S4-final-viral-combined_k141_100023	[full]	1670	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_86578	[full]	1576	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_107416	[full]	2074	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_79827	[full]	6210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_5887	[full]	2400	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_107422	[full]	3039	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_174717	[full]	3018	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_58408	[full]	1964	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_128108	[full]	2058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_192366	[full]	5078	No	NA	0	0	Low-quality	Genome-fragment	5.55	0
S4-final-viral-combined_k141_128131	[full]	1771	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_215918	[full]	1959	No	NA	0	0	Low-quality	Genome-fragment	7.91	0
S1-final-viral-combined_k141_26996	[full]	5080	No	NA	0	3	Low-quality	Genome-fragment	2.38	0
S4-final-viral-combined_k141_9842	[full]	1959	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_61389	[full]	5080	No	NA	1	0	Low-quality	Genome-fragment	11.08	0
S2_k141_37511	[full]	5080	No	NA	0	0	Low-quality	Genome-fragment	12.01	0
S4-final-viral-combined_k141_31015	[full]	1562	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_156252	[full]	2431	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_56629	[full]	1121	No	NA	0	0	Not-determined	Genome-fragment	NA	12.01
S5-final-viral-combined_k141_157443	[full]	5081	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S4-final-viral-combined_k141_156300	[full]	2356	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_163002	[full]	7206	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_114186	[full]	43825	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_163010	[full]	3026	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_156322	[full]	1476	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S										



S5-final-viral-combined_k141_187042]] [full]	5108	No	NA	0	2	Low-quality	Genome-fragment	1.63	0
S12-final-viral-combined_k141_325559]] [full]	5108	No	NA	0	0	Low-quality	Genome-fragment	11.6	0
S4-final-viral-combined_k141_86900]] [full]	2614	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_124626]] [full]	5108	No	NA	1	0	Low-quality	Genome-fragment	10.07	0
S4-final-viral-combined_k141_58565]] [full]	1852	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_51328]] [full]	1408	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_114409]] [full]	4722	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_156523]] [full]	2214	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_128475]] [full]	7559	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_10152]] [full]	3422	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_319130]] [full]	5113	No	NA	0	1	Low-quality	Genome-fragment	8.45	0
S4-final-viral-combined_k141_10165]] [full]	3615	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_135508]] [full]	1498	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_45073]] [full]	1330	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_10175]] [full]	2876	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_149420]] [full]	1708	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_325470]] [full]	5113	No	NA	2	0	Low-quality	Genome-fragment	11.56	0
S9-final-viral-combined_k141_90255]] [full]	5114	No	NA	0	2	Low-quality	Genome-fragment	1.6	0
S4-final-viral-combined_k141_121108]] [full]	2863	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_23997]] [full]	1400	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_51073]] [full]	5114	No	NA	0	4	Low-quality	Genome-fragment	2.53	0
S11-final-viral-combined_k141_234027]] [full]	5127	No	NA	3	0	Low-quality	Genome-fragment	10.78	0
S4-final-viral-combined_k141_156566]] [full]	5145	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_45126]] [full]	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_327301]] [full]	5117	No	NA	0	0	Low-quality	Genome-fragment	27.69	0
S4-final-viral-combined_k141_86948]] [full]	2152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_86961]] [full]	1885	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_128571]] [full]	6951	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_88819	5117	No	NA	0	2	Low-quality	Genome-fragment	2.75	0
S4-final-viral-combined_k141_26946]] [full]	5118	No	NA	1	4	Low-quality	Genome-fragment	7.59	0
S12-final-viral-combined_k141_379886]] [full]	5119	No	NA	0	3	Low-quality	Genome-fragment	9.09	0
S12_k141_18970	5119	No	NA	2	0	Low-quality	Genome-fragment	15.14	0
S4-final-viral-combined_k141_10264]] [full]	3090	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_20952]] [full]	5121	No	NA	0	0	Low-quality	Genome-fragment	3.51	0
S4-final-viral-combined_k141_16352]] [full]	3006	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_45116]] [full]	1348	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_73041]] [full]	2439	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_114534]] [full]	2903	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_2821]] [full]	5121	Yes	864	1	1	Low-quality	Genome-fragment	1.12	81.13
S4-final-viral-combined_k141_73062]] [full]	1893	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_58771]] [full]	1740	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_58465	5122	No	NA	0	1	Low-quality	Genome-fragment	3.83	0
S4-final-viral-combined_k141_149565]] [full]	2638	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_100566]] [full]	4520	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_27874]] [full]	1160	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_45155]] [full]	1073	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_58798]] [full]	9029	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_121187]] [full]	3413	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_247415]] [full]	5123	No	NA	0	1	Low-quality	Genome-fragment	4.64	0
S3-final-viral-combined_k141_18305]] [full]	5123	No	NA	0	0	Low-quality	Genome-fragment	8.09	0
S12-final-viral-combined_k141_240194]] [full]	5126	No	NA	4	0	Low-quality	Genome-fragment	14.04	0
S4-final-viral-combined_k141_65998]] [full]	2420	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_135673]] [full]	1858	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_66000]] [full]	2306	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_45222]] [full]	4111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_73140]] [full]	9174	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S2_k141_7787	5126	No	NA	0	0	Low-quality	Genome-fragment	3.12	0
S17-final-viral-combined_k141_9181]] [full]	5128	No	NA	6	0	Low-quality	Genome-fragment	14.06	0
S4-final-viral-combined_k141_135686]] [full]	1322	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_10414]] [full]	2411	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_108063]] [full]	1032	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_155388]] [full]	5129	No	NA	0	1	Low-quality	Genome-fragment	13.74	0
S17-k141_139584	5129	Yes	1806	1	3	Low-quality	Genome-fragment	3	64.79
S17-final-viral-combined_k141_248732]] [full]	5131	No	NA	0	1	Low-quality	Genome-fragment	11.95	0
S4-final-viral-combined_k141_108092]] [full]	1913	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_80368]] [full]	1799	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_163450]] [full]	1130	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_16953]] [full]	1385	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_73226]] [full]	2221	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_142924]] [full]	3194	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_186081]] [full]	5132	No	NA	2	0	Low-quality	Genome-fragment	NA	14.01
S4-final-viral-combined_k141_128646]] [full]	2651	No	NA	1	1	Not-determined	Genome-fragment	NA	34.63
S4-final-viral-combined_k141_162190]] [full]	5132	Yes	3355	1	2	Low-quality	Genome-fragment	3.01	0
S2_k141_38630	5134	No	NA	0	4	Low-quality	Genome-fragment	2.87	0
S12_k141_84560	5136	No	NA	1	0	Low-quality	Genome-fragment	6.56	0
S7-final-viral-combined_k141_144671]] [full]	5136	No	NA	0	3	Low-quality	Genome-fragment	1.24	0
S12_k141_285564	5137	No	NA	0	0	Low-quality	Genome-fragment	8.51	0
S4-final-viral-combined_k141_10463]] [full]	2114	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_149706]] [full]	2710	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_51569]] [full]	1852	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_224040	5138	No	NA	0	3	Low-quality	Genome-fragment	2.77	0
S4-final-viral-combined_k141_58949]] [full]	1205	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_159329	5138	No	NA	3	0	Low-quality	Genome-fragment	9.1	0
S4-final-viral-combined_k141_58973]] [full]	6201	No	NA	0	1	Not-determined	Genome-fragment	NA	11.47
S17-final-viral-combined_k141_9722]] [full]	5139	No	NA	3	0	Low-quality	Genome-fragment	7.91	0
S17-k141_94180	5139	No	NA	0	1	Low-quality	Genome-fragment	9.01	0
S4_k141_2247	5142	No	NA	4	0	Low-quality	Genome-fragment	NA	0
S4-final-viral-combined_k141_88901]] [full]	1129	No	NA	0	0	Not-determined	Genome-fragment	NA	10.94
S7-final-viral-combined_k141_64783]] [full]	5143	No	NA	0	4	Low-quality	Genome-fragment	1.77	0
S6_k141_101634	5143	No	NA	0	0	Low-quality	Genome-fragment	10.47	0
S7-final-viral-combined_k141_78864]] [full]	5144	No	NA	0	2	Low-quality	Genome-fragment	NA	4
S6-final-viral-combined_k141_73367]] [full]	5144	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S4-final-viral-combined_k141_3548]] [full]	1461	No	NA	0	1	Not-determined	Genome-fragment	NA	8.89
S4-final-viral-combined_k141_13559]] [full]	2950	No	NA	0	1	Not-determined	Genome-fragment	NA	10.92
S11-final-viral-combined_k141_126914]] [full]	5147	No	NA	8	0	Low-quality	Genome-fragment	1.38	0
S17-k141_139946	5147	No	NA	0	3	Low-quality	Genome-fragment	NA	0
S2_k141_136099	5147	No	NA	0	0	Not-determined	Genome-fragment	NA	12.02
S4-final-viral-combined_k141_94103]] [full]	3786	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S4-final-viral-combined_k141_51578]] [full]	7887	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_156015]] [full]	5147	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S4-final-viral-combined_k141_94104]] [full]	1374	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_108511]] [full]	1307	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_24315]] [full]	1585	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_132044	5148	No	NA	0	3	Low-quality	Genome-fragment	6.21	0
S4-final-viral-combined_k141_80454]] [full]	3540	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_80462]] [full]	2912	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_73346]] [full]	1037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_1211	5148	No	NA	0	5	Low-quality	Genome-fragment	1.65	0
S7-final-viral-combined_k141_2744]] [full]	5149	No	NA	0	2	Low-quality	Genome-fragment	4.66	0
S7_k141_91537	5149	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_80480]] [full]	2692	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_149816]] [full]	2268	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_127084	5151	No	NA	0	1	Low-quality	Genome-fragment	7.71	0
S4-final-viral-combined_k141_87206]] [full]	1948	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_108311]] [full]	2718	No	NA	3	0	Low-quality	Genome-fragment	11.37	0
S12_k141_162235	5151	No	NA	3	0	Low-quality	Genome-fragment	NA	0
S4-final-viral-combined_k141_45487]] [full]	2776	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_10619]] [full]	17050	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_80525]] [full]	2623	No	NA	0	1	Not-determined	Genome-fragment	NA	6.93
S7-final-viral-combined_k141_2452]] [full]	5152	Yes	4795	2	1	Low-quality	Genome-fragment	8.1	51.83
S17-k141_173334	5155	Yes	2483	1	1	Low-quality	Genome-fragment	1.83	0
S6_k141_88773	5156	No	NA	0	1	Low-quality	Genome-fragment	2.14	0
S4-final-viral-combined_k141_80541]] [full]	3774	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_11046]] [full]	5157	No	NA	0	0	Low-quality	Genome-fragment	10.82	0
S4-final-viral-combined_k141_108323]] [full]	2124	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_143116]] [full]	3803	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_78377]] [full]	5157	No	NA	0	2	Low-quality	Genome-fragment	5.17	0
S4-final-viral-combined_k141_143127]] [full]	1600	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_100904]] [full]	2105	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_149900]] [full]	3475	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-k141_207989	5158	No	NA	0	0	Low-quality	Genome-fragment	6.87	0
S6-final-viral-combined_k141_88092]] [full]	5158	No	NA	0	2	Low-quality	Genome-fragment	1.73	0
S4-final-viral-combined_k141_87262]] [full]	1898	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_100926]] [full]	2638	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_59152]] [full]	1621	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_66344]] [full]	1891	No	NA						



S4-final-viral-combined_k141_45697	[Full]	2932	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_51805	[Full]	3613	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_94428	[Full]	4334	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_120003	[Full]	3563	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_51832	[Full]	1202	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_51843	[Full]	1901	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_38394	[Full]	2158	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_47490	[Full]	5177	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S4-final-viral-combined_k141_45757	[Full]	4138	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_283848		5179	No	NA	4	0	Low-quality	Genome-fragment	NA	12.86
S2-final-viral-combined_k141_83017	[Full]	5183	No	NA	1	0	Low-quality	Genome-fragment	NA	5.7
S1-final-viral-combined_k141_237518	[Full]	5184	No	NA	0	0	Low-quality	Genome-fragment	NA	13.41
S4-final-viral-combined_k141_51888	[Full]	3041	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_136195	[Full]	6111	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_17284	[Full]	73022	Yes	NA	36004	19	17	Complete	High-quality	100
S4-final-viral-combined_k141_150097	[Full]	3602	No	NA	1	0	Not-determined	Genome-fragment	NA	50.69
S2-final-viral-combined_k141_53322	[Full]	5185	No	NA	0	0	Low-quality	Genome-fragment	NA	11.74
S4-final-viral-combined_k141_163860	[Full]	3130	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_644		5188	Yes	NA	1	3	Low-quality	Genome-fragment	NA	1.28
S4-final-viral-combined_k141_51904	[Full]	3235	No	NA	0	0	Not-determined	Genome-fragment	NA	61.74
S17-final-viral-combined_k141_84605	[Full]	5192	No	NA	0	2	Low-quality	Genome-fragment	NA	0
S4-final-viral-combined_k141_10857	[Full]	2558	No	NA	0	1	Not-determined	Genome-fragment	NA	1.74
S4-final-viral-combined_k141_80780	[Full]	2489	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_24659	[Full]	9268	No	NA	1	0	Medium-quality	Genome-fragment	NA	55.68
S4-final-viral-combined_k141_31922	[Full]	1207	No	NA	0	2	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_39846	[Full]	5192	No	NA	0	1	Low-quality	Genome-fragment	NA	13.95
S2_k141_52976		5192	No	NA	0	1	Low-quality	Genome-fragment	NA	13.82
S4-final-viral-combined_k141_87470	[Full]	1161	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_134750	[Full]	5194	Yes	NA	4044	1	Low-quality	Genome-fragment	NA	2.58
S4-final-viral-combined_k141_101181	[Full]	3502	No	NA	1	1	Not-determined	Genome-fragment	NA	22.14
S11-final-viral-combined_k141_94158	[Full]	5196	Yes	NA	3687	1	1	Low-quality	Genome-fragment	5.94
S4-final-viral-combined_k141_10857	[Full]	3432	No	NA	0	3	Not-determined	Genome-fragment	NA	29.04
S4-final-viral-combined_k141_143474	[Full]	8021	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_130456	[Full]	5199	No	NA	1	0	Low-quality	Genome-fragment	NA	9.42
S12-final-viral-combined_k141_200757	[Full]	5199	No	NA	1	0	Low-quality	Genome-fragment	NA	7.4
S4-final-viral-combined_k141_3980	[Full]	2777	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_59429	[Full]	1831	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_123138	[Full]	5202	No	NA	0	4	Low-quality	Genome-fragment	NA	8.92
S4-final-viral-combined_k141_66718	[Full]	4142	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_349489	[Full]	5202	No	NA	0	2	Low-quality	Genome-fragment	NA	3.2
S12-final-viral-combined_k141_312915	[Full]	5203	No	NA	1	0	Low-quality	Genome-fragment	NA	12.47
S4-final-viral-combined_k141_51995	[Full]	4244	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_13418		5206	No	NA	1	0	Low-quality	Genome-fragment	NA	8.63
S12-final-viral-combined_k141_121853	[Full]	5209	No	NA	0	2	Low-quality	Genome-fragment	NA	2.89
S4-final-viral-combined_k141_38581	[Full]	1195	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_73831	[Full]	1719	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_143554	[Full]	5339	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_269802		5210	No	NA	1	0	Low-quality	Genome-fragment	NA	5.99
S4-final-viral-combined_k141_143555	[Full]	2796	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_129236	[Full]	2402	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_52002	[Full]	2778	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_10907	[Full]	2402	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_129251	[Full]	4971	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_52032	[Full]	2609	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_123821	[Full]	3204	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_18886	[Full]	5212	No	NA	1	0	Low-quality	Genome-fragment	NA	12.18
S1-final-viral-combined_k141_370912	[Full]	5213	No	NA	0	1	Low-quality	Genome-fragment	NA	3.69
S4-final-viral-combined_k141_81006	[Full]	1376	No	NA	0	1	Not-determined	Genome-fragment	NA	2.66
S2-final-viral-combined_k141_137489	[Full]	5213	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S4-final-viral-combined_k141_115277	[Full]	8060	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_24588	[Full]	1269	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_28287		5214	No	NA	0	1	Low-quality	Genome-fragment	NA	0.88
S4-final-viral-combined_k141_52055	[Full]	4861	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_78767		5215	No	NA	1	1	Low-quality	Genome-fragment	NA	13.43
S7_k141_157175		5219	No	NA	0	0	Low-quality	Genome-fragment	NA	3.12
S2_k141_29550		5219	No	NA	5	0	Low-quality	Genome-fragment	NA	10.84
S4-final-viral-combined_k141_164127	[Full]	1323	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_74360		5220	No	NA	0	2	Low-quality	Genome-fragment	NA	12.42
S7_k141_191546		5221	No	NA	0	0	Low-quality	Genome-fragment	NA	10.24
S2-final-viral-combined_k141_174800	[Full]	5221	No	NA	7	0	Low-quality	Genome-fragment	NA	12.02
S4-final-viral-combined_k141_164140	[Full]	1523	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_38658	[Full]	4701	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2_k141_235375		5221	No	NA	3	0	Low-quality	Genome-fragment	NA	34.82
S5-final-viral-combined_k141_161149	[Full]	5224	No	NA	3	0	Low-quality	Genome-fragment	NA	9.54
S4-final-viral-combined_k141_59507	[Full]	1160	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_66929	[Full]	1737	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_24970	[Full]	1415	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_48364		5225	No	NA	2	0	Low-quality	Genome-fragment	NA	9.09
S4-final-viral-combined_k141_87641	[Full]	3251	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_143683	[Full]	2303	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_4771	[Full]	4500	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_104851	[Full]	1521	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_66954	[Full]	10155	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_105396	[Full]	1797	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_8585		5227	No	NA	8	0	Low-quality	Genome-fragment	NA	13.36
S4-final-viral-combined_k141_59628	[Full]	2353	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_11241	[Full]	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_21275	[Full]	2498	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_157451	[Full]	10852	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_102876	[Full]	5227	No	NA	0	2	Low-quality	Genome-fragment	NA	1.65
S4-final-viral-combined_k141_25049	[Full]	1801	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_81377	[Full]	1394	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_46192	[Full]	1423	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_24636	[Full]	5230	No	NA	0	1	Low-quality	Genome-fragment	NA	5.57
S4-final-viral-combined_k141_38829	[Full]	6821	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_38250	[Full]	5232	No	NA	2	0	Low-quality	Genome-fragment	NA	7.52
S4-final-viral-combined_k141_59693	[Full]	3212	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_116883	[Full]	5234	No	NA	0	0	Low-quality	Genome-fragment	NA	1.7
S4-final-viral-combined_k141_24878	[Full]	2755	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_159141		5235	Yes	NA	3956	1	1	Low-quality	Genome-fragment	5.68
S4-final-viral-combined_k141_101570	[Full]	2011	No	NA	0	0	Not-determined	Genome-fragment	NA	24.43
S4-final-viral-combined_k141_136592	[Full]	2044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_11341		5235	No	NA	0	3	Low-quality	Genome-fragment	NA	6.34
S4-final-viral-combined_k141_121978	[Full]	129425	Yes	NA	45051	24	53	Complete	High-quality	100
S9_k141_44463		5237	No	NA	0	2	Low-quality	Genome-fragment	NA	65.19
S4-final-viral-combined_k141_4291	[Full]	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	3.41
S4-final-viral-combined_k141_32288	[Full]	2495	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_80893	[Full]	5240	Yes	NA	4389	2	1	Low-quality	Genome-fragment	6.36
S12_k141_191313		5241	No	NA	0	0	Low-quality	Genome-fragment	NA	16.24
S4-final-viral-combined_k141_101599	[Full]	1739	No	NA	0	3	Not-determined	Genome-fragment	NA	5.61
S2-final-viral-combined_k141_187528	[Full]	5242	No	NA	0	0	Low-quality	Genome-fragment	NA	9.03
S2-final-viral-combined_k141_28847	[Full]	5242	No	NA	0	0	Low-quality	Genome-fragment	NA	3.07
S4-final-viral-combined_k141_164405	[Full]	1222	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_88583	[Full]	5243	No	NA	0	0	Low-quality	Genome-fragment	NA	12.12
S4-final-viral-combined_k141_143826	[Full]	2813	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_32302	[Full]	3220	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_121996	[Full]	2818	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_25128	[Full]	1608	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_180522	[Full]	5244	No	NA	3	0	Low-quality	Genome-fragment	NA	13.48
S4-final-viral-combined_k141_101622	[Full]	1083	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_20603	[Full]	5244	No	NA	0	3	Low-quality	Genome-fragment	NA	3.59
S2-final-viral-combined_k141_32703	[Full]	5244	No	NA	0	1	Low-quality	Genome-fragment	NA	8.5
S2_k141_185331		5244	No	NA	0	1	Low-quality	Genome-fragment	NA	10.88
S7_k141_51856		5247	Yes	NA	3914	1	2	Low-quality	Genome-fragment	6.3
S4-final-viral-combined_k141_115463	[Full]	1595	No	NA	0	1	Not-determined	Genome-fragment	NA	25.4
S12_k141_169861		5247	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S6-final-viral-combined_k141_100776	[Full]	5247	No	NA	0	0	Low-quality	Genome-fragment	NA	2.87
S4-final-viral-combined_k141_15621	[Full]	5249	No	NA	0	0	Low-quality	Genome-fragment	NA	6.52
S4-final-viral-combined_k141_11347	[Full]	1888	No	NA	0	2	Not-determined	Genome-fragment	NA	3.53
S4-final-viral-combined_k141_59787	[Full]	2533	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_88945	[Full]	1661	No	NA	0					



54-final-viral-combined_k141_815331	[full]	2873	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_115646	[full]	2029	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54_k141_104765		5270	No	NA	0	5	Low-quality	Genome-fragment	NA	2.35	0
54-final-viral-combined_k141_59948	[full]	35193	No	NA	0	18	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_169455	[full]	5271	No	NA	4	0	Low-quality	Genome-fragment	NA	11.15	0
54-final-viral-combined_k141_39139	[full]	2123	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_164636	[full]	2745	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_115676	[full]	1188	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_32549	[full]	2728	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_52635	[full]	5000	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
52_k141_20375		5273	No	NA	4	0	Low-quality	Genome-fragment	NA	3.68	0
54-final-viral-combined_k141_59972	[full]	2540	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_25356	[full]	1397	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
511_k141_34666		5274	No	NA	0	0	Low-quality	Genome-fragment	NA	11.51	0
51-final-viral-combined_k141_211508	[full]	5274	No	NA	0	2	Low-quality	Genome-fragment	NA	1.74	0
54-final-viral-combined_k141_12720	[full]	2755	No	NA	2	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_39175	[full]	1142	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_115717	[full]	1161	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_187919	[full]	5274	No	NA	0	0	Low-quality	Genome-fragment	NA	12.3	0
512-final-viral-combined_k141_386572	[full]	5274	No	NA	0	4	Low-quality	Genome-fragment	NA	12.19	0
51-final-viral-combined_k141_367301	[full]	5275	Yes	4308	1	1	Low-quality	Genome-fragment	NA	3.3	18.33
54-final-viral-combined_k141_177501	[full]	2657	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_109403	[full]	1544	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_44931	[full]	2214	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_144115	[full]	3517	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_140039	[full]	5275	No	NA	0	1	Low-quality	Genome-fragment	NA	11.22	0
54-final-viral-combined_k141_101945	[full]	2653	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_46634	[full]	1165	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_129778	[full]	4079	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
511_k141_87185		5276	Yes	3661	1	1	Low-quality	Genome-fragment	NA	9.08	30.61
54-final-viral-combined_k141_52731	[full]	2755	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_115761	[full]	1332	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_39236	[full]	2389	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_95173	[full]	3283	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_136943	[full]	2758	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_115781	[full]	2027	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_150777	[full]	2261	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_2628	[full]	6351	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_88132	[full]	2516	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
58_k141_47877		5276	No	NA	0	1	Low-quality	Genome-fragment	NA	3.84	0
55-final-viral-combined_k141_207484	[full]	5279	Yes	3906	1	1	Low-quality	Genome-fragment	NA	9.71	26.01
55-final-viral-combined_k141_156754	[full]	5279	No	NA	0	0	Low-quality	Genome-fragment	NA	10.24	0
511-final-viral-combined_k141_302875	[full]	5281	No	NA	1	0	Low-quality	Genome-fragment	NA	8.77	0
54-final-viral-combined_k141_102007	[full]	7038	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_115830	[full]	2019	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_177401	[full]	5284	No	NA	3	0	Low-quality	Genome-fragment	NA	12.04	0
54-final-viral-combined_k141_109474	[full]	1292	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_115839	[full]	1713	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_164551	[full]	5284	No	NA	0	1	Low-quality	Genome-fragment	NA	5.24	0
56-final-viral-combined_k141_40277	[full]	5284	Yes	5030	4	1	Low-quality	Genome-fragment	NA	8.35	4.81
54-final-viral-combined_k141_88180	[full]	2259	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_60148	[full]	4800	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_10435	[full]	5285	No	NA	0	1	Low-quality	Genome-fragment	NA	8.29	0
512-final-viral-combined_k141_351914	[full]	5285	No	NA	0	3	Low-quality	Genome-fragment	NA	2.55	0
58-final-viral-combined_k141_38007	[full]	5285	No	NA	3	0	Low-quality	Genome-fragment	NA	6.69	0
511-final-viral-combined_k141_45866	[full]	5286	No	NA	0	1	Low-quality	Genome-fragment	NA	8.12	0
54-final-viral-combined_k141_158084	[full]	2170	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_61774	[full]	1185	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_60100	[full]	2219	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_87721	[full]	5286	No	NA	3	0	Low-quality	Genome-fragment	NA	11.45	0
517-final-viral-combined_k141_151748	[full]	5286	No	NA	0	2	Low-quality	Genome-fragment	NA	8.86	0
54-final-viral-combined_k141_150907	[full]	2258	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_74630	[full]	1848	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_88262	[full]	2072	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_48466	[full]	5288	No	NA	0	5	Low-quality	Genome-fragment	NA	1.56	0
54-final-viral-combined_k141_11854	[full]	2255	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_144304	[full]	1073	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_102069	[full]	2938	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
59-final-viral-combined_k141_104791	[full]	5290	No	NA	0	0	Low-quality	Genome-fragment	NA	12.47	0
57-final-viral-combined_k141_217731	[full]	5290	No	NA	3	0	Low-quality	Genome-fragment	NA	14.81	0
54-final-viral-combined_k141_109638	[full]	1977	No	NA	0	3	Not-determined	Genome-fragment	NA	4.32	0
58-final-viral-combined_k141_157183	[full]	5290	No	NA	0	5	Low-quality	Genome-fragment	NA	0	0
54-final-viral-combined_k141_81863	[full]	2816	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511_k141_9258		5291	No	NA	0	2	Low-quality	Genome-fragment	NA	2.75	0
54-final-viral-combined_k141_25627	[full]	2406	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_164909	[full]	1958	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_119373		5292	No	NA	0	4	Low-quality	Genome-fragment	NA	6.81	0
54-final-viral-combined_k141_116051	[full]	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_122225	[full]	1900	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_151007	[full]	2204	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_144342	[full]	9681	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_109677	[full]	10614	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_11895	[full]	1238	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_46783	[full]	4920	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_200081	[full]	5297	No	NA	0	0	Low-quality	Genome-fragment	NA	6.01	0
511-final-viral-combined_k141_295242	[full]	5298	No	NA	0	0	Low-quality	Genome-fragment	NA	11.28	0
54-final-viral-combined_k141_158205	[full]	1511	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_122555	[full]	2031	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
512_k141_394185		5298	No	NA	0	1	Low-quality	Genome-fragment	NA	18.47	0
52-final-viral-combined_k141_252539	[full]	5298	No	NA	0	0	Low-quality	Genome-fragment	NA	10.42	0
54-final-viral-combined_k141_46803	[full]	1317	No	NA	0	4	Not-determined	Genome-fragment	NA	2.88	0
517-final-viral-combined_k141_238722	[full]	5299	No	NA	0	1	Low-quality	Genome-fragment	NA	7.95	0
54_k141_122773		5300	No	NA	0	1	Low-quality	Genome-fragment	NA	7.95	0
512_k141_203551		5302	No	NA	1	0	Low-quality	Genome-fragment	NA	12.44	0
54-final-viral-combined_k141_116057	[full]	1868	No	NA	0	1	Not-determined	Genome-fragment	NA	0.64	80.99
53_k141_65241		5303	Yes	1008	1	2	Low-quality	Genome-fragment	NA	0	0
54-final-viral-combined_k141_144395	[full]	1612	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_374432	[full]	5303	No	NA	0	2	Low-quality	Genome-fragment	NA	13.84	0
51-final-viral-combined_k141_169471	[full]	5310	No	NA	0	0	Low-quality	Genome-fragment	NA	6.2	0
512-final-viral-combined_k141_85358	[full]	5310	Yes	4404	2	1	Low-quality	Genome-fragment	NA	11.19	17.06
54-final-viral-combined_k141_144342	[full]	1990	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_130066	[full]	2292	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_46817	[full]	2704	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57_k141_58244		5312	No	NA	0	6	Low-quality	Genome-fragment	NA	1.96	0
517-final-viral-combined_k141_254754	[full]	5312	No	NA	2	1	Low-quality	Genome-fragment	NA	12.48	0
511-final-viral-combined_k141_891	[full]	5313	No	NA	8	0	Low-quality	Genome-fragment	NA	8.4	0
54-final-viral-combined_k141_46849	[full]	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_158296	[full]	2661	No	NA	2	2	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_200314	[full]	5313	No	NA	0	1	Low-quality	Genome-fragment	NA	12.75	0
54-final-viral-combined_k141_130109	[full]	2524	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_25751	[full]	1450	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_130081	[full]	1552	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_18100	[full]	1151	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_39521	[full]	1469	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_39525	[full]	2656	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_95493	[full]	5825	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
511_k141_149922		5314	No	NA	1	0	Low-quality	Genome-fragment	NA	1.3	0
517-final-viral-combined_k141_246054	[full]	5317	No	NA	4	0	Low-quality	Genome-fragment	NA	13.61	0
511_k141_137228		5318	No	NA	0	0	Low-quality	Genome-fragment	NA	11.85	0
54-final-viral-combined_k141_53033	[full]	2280	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_95505	[full]	1040	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0



54-final-viral-combined_k141_396977	[full]	3026	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_396999	[full]	1340	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_92737		5338	No	NA	0	5	Low-quality	Genome-fragment	NA	2.51	0
54-final-viral-combined_k141_53252	[full]	5411	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S2_k141_189350		5340	No	NA	0	4	Low-quality	Genome-fragment	NA	10.54	0
S1-final-viral-combined_k141_89851	[full]	5342	No	NA	0	0	Low-quality	Genome-fragment	NA	12.95	0
54-final-viral-combined_k141_122866	[full]	2827	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_165320	[full]	8660	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_158463	[full]	5607	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_88641	[full]	1731	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_39721	[full]	2311	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_22564	[full]	5343	No	NA	0	6	Low-quality	Genome-fragment	NA	10.1	0
S1-final-viral-combined_k141_275459	[full]	5344	No	NA	0	1	Low-quality	Genome-fragment	NA	3.86	0
S344	No	5344	No	NA	1	0	Low-quality	Genome-fragment	NA	8.09	0
S12-final-viral-combined_k141_255883	[full]	5349	No	NA	1	0	Low-quality	Genome-fragment	NA	9.64	0
54-final-viral-combined_k141_18439	[full]	3569	No	NA	0	1	Not-determined	Genome-fragment	NA	9.64	0
54-final-viral-combined_k141_12202	[full]	3262	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_344653	[full]	5349	No	NA	0	2	Low-quality	Genome-fragment	NA	1.67	0
54-final-viral-combined_k141_110083	[full]	1887	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_26048	[full]	7625	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_206749	[full]	5350	No	NA	1	0	Low-quality	Genome-fragment	NA	9.76	0
54-final-viral-combined_k141_144801	[full]	2027	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_110097	[full]	1677	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_78168	[full]	5353	No	NA	3	0	Low-quality	Genome-fragment	NA	13.28	0
S7_k141_178829		5353	No	NA	2	0	Low-quality	Genome-fragment	NA	13.36	0
54-final-viral-combined_k141_53319	[full]	1848	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_33150	[full]	1171	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_75086	[full]	2999	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_18480	[full]	2043	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_87910	[full]	5354	No	NA	0	3	Low-quality	Genome-fragment	NA	3.68	0
54-final-viral-combined_k141_151388	[full]	1278	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_82224	[full]	1516	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_140471	[full]	5354	No	NA	0	0	Low-quality	Genome-fragment	NA	4.31	0
S8-final-viral-combined_k141_115710	[full]	5354	Yes	700	1	2	Low-quality	Genome-fragment	NA	0.47	86.93
54-final-viral-combined_k141_110343	[full]	2271	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_398516	[full]	1966	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_18506	[full]	5505	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_241591	[full]	5355	No	NA	2	0	Low-quality	Genome-fragment	NA	15.03	0
S1-final-viral-combined_k141_100721	[full]	5359	No	NA	0	5	Low-quality	Genome-fragment	NA	3.8	0
54-final-viral-combined_k141_82241	[full]	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_151432	[full]	2543	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_151474		5359	No	NA	0	2	Low-quality	Genome-fragment	NA	5.73	0
54-final-viral-combined_k141_144863	[full]	1600	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_151446	[full]	1111	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_14215	[full]	5361	Yes	2074	1	1	Low-quality	Genome-fragment	NA	2.99	61.31
54-final-viral-combined_k141_16340	[full]	4585	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_5096	[full]	1735	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_75154	[full]	2748	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_82279	[full]	1545	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_47213	[full]	4074	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_3246	[full]	2939	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_151465	[full]	2148	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_5102	[full]	1596	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_82284	[full]	5729	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_218757	[full]	5362	Yes	2104	1	1	Low-quality	Genome-fragment	NA	0.97	60.76
54-final-viral-combined_k141_18882	[full]	2799	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_82299	[full]	1328	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_53447	[full]	2749	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_95964	[full]	1301	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_122469	[full]	5364	No	NA	9	0	Low-quality	Genome-fragment	NA	16.7	0
54-final-viral-combined_k141_137534	[full]	1364	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_68138	[full]	1407	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_110268	[full]	3163	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_47260	[full]	1492	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_26267	[full]	5364	No	NA	1	0	Low-quality	Genome-fragment	NA	8.48	0
S2-final-viral-combined_k141_212466	[full]	5365	No	NA	0	2	Low-quality	Genome-fragment	NA	8.88	0
54-final-viral-combined_k141_75237	[full]	4661	No	NA	0	4	Not-determined	Genome-fragment	NA	1.68	0
S2-final-viral-combined_k141_217239	[full]	5365	No	NA	0	3	Low-quality	Genome-fragment	NA	6.95	0
S1-final-viral-combined_k141_288519	[full]	5366	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_110295	[full]	2390	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_88855	[full]	4034	No	NA	0	1	Not-determined	Genome-fragment	NA	7.18	0
S1_k141_298881		5366	No	NA	0	2	Low-quality	Genome-fragment	NA	7.18	0
S7-final-viral-combined_k141_100585	[full]	5367	No	NA	0	3	Low-quality	Genome-fragment	NA	3.78	0
54-final-viral-combined_k141_137570	[full]	5683	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_100404	[full]	5368	No	NA	0	0	Low-quality	Genome-fragment	NA	11.78	0
S11-final-viral-combined_k141_281622	[full]	5369	No	NA	2	0	Low-quality	Genome-fragment	NA	12.08	0
54-final-viral-combined_k141_33350	[full]	2411	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_144981	[full]	2358	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_124516	[full]	2464	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_127282	[full]	5370	No	NA	0	3	Low-quality	Genome-fragment	NA	4.8	0
54-final-viral-combined_k141_18696	[full]	6151	No	NA	0	3	Not-determined	Genome-fragment	NA	8.2	0
S8-final-viral-combined_k141_145101	[full]	5371	No	NA	0	1	Low-quality	Genome-fragment	NA	2.17	43.6
S12-final-viral-combined_k141_142527	[full]	5376	Yes	3032	2	2	Low-quality	Genome-fragment	NA	2.17	43.6
54-final-viral-combined_k141_130632	[full]	4415	No	NA	0	3	Not-determined	Genome-fragment	NA	11.33	0
S1-final-viral-combined_k141_254765	[full]	5380	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
54-final-viral-combined_k141_82367	[full]	2074	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_137650	[full]	1208	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_263524	[full]	5382	No	NA	0	2	Low-quality	Genome-fragment	NA	6.88	0
54-final-viral-combined_k141_6827	[full]	1029	No	NA	0	0	Not-determined	Genome-fragment	NA	1.43	0
S12_k141_333860		5383	No	NA	0	3	Low-quality	Genome-fragment	NA	1.43	0
S5-final-viral-combined_k141_109547	[full]	5385	No	NA	2	0	Low-quality	Genome-fragment	NA	3.94	0
54-final-viral-combined_k141_335502	[full]	1148	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_40637	[full]	5385	Yes	2169	4	4	Low-quality	Genome-fragment	NA	5.53	59.72
54-final-viral-combined_k141_57301	[full]	5385	No	NA	2	0	Low-quality	Genome-fragment	NA	12.32	0
54-final-viral-combined_k141_26308	[full]	2049	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_33424	[full]	5217	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_110429	[full]	3755	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_140676	[full]	5389	No	NA	0	1	Low-quality	Genome-fragment	NA	3.74	0
54-final-viral-combined_k141_17161	[full]	5390	No	NA	0	1	Low-quality	Genome-fragment	NA	3.12	0
S11-final-viral-combined_k141_180682	[full]	5391	No	NA	2	0	Low-quality	Genome-fragment	NA	8.98	0
54-final-viral-combined_k141_130698	[full]	2641	No	NA	0	0	Not-determined	Genome-fragment	NA	2.43	0
S2_k141_151850		5392	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
54-final-viral-combined_k141_68324	[full]	2388	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_116745	[full]	1286	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_136545	[full]	1615	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_117595	[full]	5393	Yes	1891	1	1	Low-quality	Genome-fragment	NA	0.72	64.94
54-final-viral-combined_k141_137737	[full]	1805	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_123285	[full]	1445	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_13630	[full]	1984	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_33512	[full]	2287	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_130742	[full]	2070	No	NA	0	0	Not-determined	Genome-fragment	NA	3.74	0
S12-final-viral-combined_k141_336341	[full]	5395	No	NA	0	1	Low-quality	Genome-fragment	NA	30.74	0
S8-final-viral-combined_k141_230948	[full]	5396	No	NA	0	3	Low-quality	Genome-fragment	NA	13.08	0
S9-final-viral-combined_k141_79434	[full]	5399	No	NA	0	0	Low-quality	Genome-fragment	NA	9.75	0
S7-final-viral-combined_k141_76287	[full]	5404	No	NA	0	2	Low-quality	Genome-fragment	NA	1.46	0
S2_k141_144682		5404	No	NA	0	1	Not-determined	Genome-fragment	NA	13.55	0
54-final-viral-combined_k141_47479	[full]	1600	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_23968	[full]	5405	No	NA	8	0	Not-determined	Genome-fragment	NA	10.54	0
54-final-viral-combined_k141_60984	[full]	1349	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_26463	[full]	1582	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_167983	[full]	5405	No	NA	0	2	Low-quality	Genome-fragment	NA	5.72	0
54-final-viral-comb											



S4-final-viral-combined_k141_1107251	[full]	1431	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_128483	[full]	1856	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_74017	[full]	5437	No	NA	1	0	Low-quality	Genome-fragment	NA	11.4	0
S4-final-viral-combined_k141_123563	[full]	2455	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S6_k141_48173	[full]	5442	No	NA	1	0	Low-quality	Genome-fragment	NA	9.01	0
S4-final-viral-combined_k141_33764	[full]	9966	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_86727	[full]	5443	No	NA	3	0	Low-quality	Genome-fragment	NA	12.27	0
S4-final-viral-combined_k141_159325	[full]	1345	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_47732	[full]	1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3_k141_61289	[full]	5444	No	NA	0	4	Low-quality	Genome-fragment	NA	3.24	0
S9_k141_122359	[full]	5446	No	NA	3	0	Low-quality	Genome-fragment	NA	13.11	0
S4-final-viral-combined_k141_145500	[full]	4793	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_165742	[full]	1279	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_151985	[full]	1674	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_12879	[full]	1893	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_152002	[full]	1547	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_89457	[full]	1217	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_12881	[full]	2953	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_145545	[full]	2047	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_165768	[full]	1208	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_53938	[full]	2643	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_195621	[full]	5446	No	NA	0	2	Low-quality	Genome-fragment	NA	14.64	0
S3-final-viral-combined_k141_133056	[full]	5449	No	NA	0	1	Low-quality	Genome-fragment	NA	9.79	0
S4-final-viral-combined_k141_47792	[full]	2227	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_82951	[full]	1514	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_56794	[full]	5449	No	NA	0	0	Low-quality	Genome-fragment	NA	9.07	0
S4-final-viral-combined_k141_138056	[full]	1831	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5_k141_86609	[full]	5452	No	NA	0	0	Low-quality	Genome-fragment	NA	6.06	0
S4-final-viral-combined_k141_110887	[full]	1655	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_103219	[full]	8948	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_145609	[full]	3463	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_192401	[full]	5452	Yes	2482	0	4	Low-quality	Genome-fragment	NA	5.54	54.48
S4-final-viral-combined_k141_75783	[full]	4650	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_200575	[full]	5452	Yes	3194	1	1	Low-quality	Genome-fragment	NA	2.92	41.42
S4-final-viral-combined_k141_68792	[full]	1137	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_83037	[full]	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_165814	[full]	3010	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_199148	[full]	5452	No	NA	2	0	Low-quality	Genome-fragment	NA	5.67	0
S4-final-viral-combined_k141_40606	[full]	3443	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_103244	[full]	3480	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_5797	[full]	2823	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_159484	[full]	1731	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_138114	[full]	2351	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_214389	[full]	5453	No	NA	4	0	Low-quality	Genome-fragment	NA	8.7	0
S4-final-viral-combined_k141_19262	[full]	1166	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_243807	[full]	5454	No	NA	0	2	Low-quality	Genome-fragment	NA	1.33	0
S4-final-viral-combined_k141_159494	[full]	1682	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_165838	[full]	1113	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_211122	[full]	5455	No	NA	0	1	Low-quality	Genome-fragment	NA	3.06	0
S4-final-viral-combined_k141_33079	[full]	4173	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_138146	[full]	2355	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_138151	[full]	1824	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_40668	[full]	4328	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_19287	[full]	1974	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_96656	[full]	1512	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_117531	[full]	5456	Yes	2901	1	1	Low-quality	Genome-fragment	NA	4.39	46.83
S4-final-viral-combined_k141_103308	[full]	2814	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_188476	[full]	5456	No	NA	0	5	Low-quality	Genome-fragment	NA	7.41	0
S4-final-viral-combined_k141_117298	[full]	1520	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7_k141_199272	[full]	5458	No	NA	0	5	Low-quality	Genome-fragment	NA	2.39	0
S4-final-viral-combined_k141_117294	[full]	2314	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_5893	[full]	1793	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_119951	[full]	5458	No	NA	3	0	Low-quality	Genome-fragment	NA	13.3	0
S1-final-viral-combined_k141_73310	[full]	5459	No	NA	0	4	Low-quality	Genome-fragment	NA	1.49	0
S4-final-viral-combined_k141_83146	[full]	1940	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_69074	[full]	5466	Yes	2374	1	2	Low-quality	Genome-fragment	NA	1.31	56.57
S4-final-viral-combined_k141_83180	[full]	1793	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_99376	[full]	5466	No	NA	1	0	Low-quality	Genome-fragment	NA	8.46	0
S4-final-viral-combined_k141_61427	[full]	2607	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_117331	[full]	1325	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_75963	[full]	4173	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_89583	[full]	1617	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_152218	[full]	8058	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_145834	[full]	2078	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_614535	[full]	2760	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_105974	[full]	1334	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_40824	[full]	2674	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11_k141_117286	[full]	5467	No	NA	3	0	Low-quality	Genome-fragment	NA	16.96	0
S4-final-viral-combined_k141_61466	[full]	6362	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_5977	[full]	4316	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_61472	[full]	1537	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_14202	[full]	1093	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_40865	[full]	1968	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-k141_257683	[full]	5467	No	NA	0	1	Low-quality	Genome-fragment	NA	2.96	0
S4-final-viral-combined_k141_99626	[full]	1140	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_61506	[full]	1159	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_76034	[full]	2712	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_117407	[full]	1514	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_11779	[full]	5468	No	NA	0	0	Low-quality	Genome-fragment	NA	10.24	0
S12-final-viral-combined_k141_167298	[full]	5470	No	NA	2	0	Low-quality	Genome-fragment	NA	16.27	0
S2_k141_343034	[full]	5471	No	NA	0	0	Low-quality	Genome-fragment	NA	11.29	0
S4-final-viral-combined_k141_40903	[full]	1958	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_103958	[full]	5471	Yes	2900	1	3	Low-quality	Genome-fragment	NA	6.54	46.99
S6-final-viral-combined_k141_66514	[full]	5471	No	NA	0	2	Low-quality	Genome-fragment	NA	4.28	0
S4-final-viral-combined_k141_13177	[full]	2571	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_69538	[full]	5471	No	NA	1	0	Low-quality	Genome-fragment	NA	14.05	0
S9_k141_48325	[full]	5472	No	NA	0	0	Low-quality	Genome-fragment	NA	4.62	0
S12-final-viral-combined_k141_201677	[full]	5472	No	NA	2	0	Low-quality	Genome-fragment	NA	13.76	0
S4-final-viral-combined_k141_76065	[full]	2028	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_124833	[full]	5474	No	NA	1	2	Low-quality	Genome-fragment	NA	7.43	0
S4-final-viral-combined_k141_145859	[full]	1486	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_103151	[full]	4811	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_111180	[full]	3522	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_48146	[full]	2045	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_123862	[full]	3112	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_27431	[full]	5476	No	NA	4	0	Low-quality	Genome-fragment	NA	14.81	0
S4-final-viral-combined_k141_26901	[full]	1707	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_34188	[full]	1213	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_96815	[full]	2648	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_103413	[full]	1408	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_54309	[full]	1884	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_124071	[full]	1523	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_112204	[full]	2866	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_69046	[full]	1804	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_138407	[full]	9016	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_19514	[full]	3566	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S6_k141_14827	[full]	5476	No	NA	0	2	Low-quality	Genome-fragment	NA	3.41	0
S4-final-viral-combined_k141_48186	[full]	1171	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_45195	[full]	5477	No	NA	1	0	Low-quality	Genome-fragment	NA	4.08	0
S4-final-viral-combined_k141_19533	[full]	4155	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S7_k141_11505	[full]	5477	No	NA	1	0	Low-quality	Genome-fragment	NA	2.2	0
S4-final-viral-combined_k141_103471	[full]	1773	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_89765	[full]	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_166272	[full]	5477	No	NA	1	0	Low-quality				



S2_k141_7221	5506	No	NA	0	6	Low-quality	Genome-fragment	2.31	0
S4-final-viral-combined_k141_152452	1275	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_190577	5509	No	NA	5	0	Low-quality	Genome-fragment	9.09	0
S7-final-viral-combined_k141_30140	5509	No	NA	1	2	Low-quality	Genome-fragment	8.34	0
S12_k141_266372	5510	No	NA	0	2	Low-quality	Genome-fragment	2.97	0
S7-final-viral-combined_k141_98073	5511	Yes	2636	1	1	Low-quality	Genome-fragment	1.22	52.17
S9-final-viral-combined_k141_26972	5512	No	NA	0	2	Low-quality	Genome-fragment	6.97	0
S1_k141_391726	5512	No	NA	0	1	Low-quality	Genome-fragment	6.23	0
S4-final-viral-combined_k141_89950	3762	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_13535	1129	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_412141	2901	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_152480	1840	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_18006	5512	No	NA	0	4	Low-quality	Genome-fragment	9.39	0
S17-final-viral-combined_k141_240045	5513	No	NA	3	0	Low-quality	Genome-fragment	7.46	0
S4-final-viral-combined_k141_111418	2567	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_160034	5369	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_146228	1087	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_131533	15519	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_214115	5517	Yes	1707	1	2	Low-quality	Genome-fragment	2.58	69.06
S4-final-viral-combined_k141_160043	1124	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_213591	5518	No	NA	4	0	Low-quality	Genome-fragment	11.83	0
S1-final-viral-combined_k141_109305	5521	No	NA	0	0	Low-quality	Genome-fragment	9.4	0
S1_k141_330138	5522	No	NA	0	2	Low-quality	Genome-fragment	0.95	0
S4-final-viral-combined_k141_138751	2209	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_124781	1202	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_172241	8646	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_199062	5523	No	NA	2	0	Low-quality	Genome-fragment	13.31	0
S4-final-viral-combined_k141_6460	1831	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_97111	4718	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_160086	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_166447	3300	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_69435	3101	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_157151	5524	No	NA	0	2	Low-quality	Genome-fragment	7.2	0
S12-final-viral-combined_k141_140499	5525	Yes	3465	2	1	Low-quality	Genome-fragment	5.22	37.29
S4-final-viral-combined_k141_97177	1082	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_104500	5825	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_900361	2058	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_97171	2734	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_54808	1444	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_62071	2231	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_166488	4039	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_97198	1614	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_92028	5525	No	NA	4	0	Low-quality	Genome-fragment	10.3	0
S4-final-viral-combined_k141_199201	3246	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_117869	2304	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_4306	5526	No	NA	0	0	Low-quality	Genome-fragment	16.17	0
S3_k141_20915	5529	No	NA	5	0	Low-quality	Genome-fragment	10.27	0
S4-final-viral-combined_k141_166539	2054	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_148953	3112	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_138929	4490	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_16595	5532	No	NA	0	0	Low-quality	Genome-fragment	7.86	0
S12-final-viral-combined_k141_54018	5532	No	NA	0	2	Low-quality	Genome-fragment	1.53	0
S9_k141_66042	5533	No	NA	0	1	Low-quality	Genome-fragment	0.48	0
S4-final-viral-combined_k141_6627	1202	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_172548	5534	No	NA	1	0	Low-quality	Genome-fragment	43.55	0
S4-final-viral-combined_k141_34481	1589	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_19955	3336	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_62182	1345	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_69575	4817	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_161057	5534	No	NA	0	0	Low-quality	Genome-fragment	14.34	0
S17-final-viral-combined_k141_35944	5535	No	NA	2	0	Low-quality	Genome-fragment	9.09	0
S11-final-viral-combined_k141_254271	5536	No	NA	0	2	Low-quality	Genome-fragment	3.2	0
S4-final-viral-combined_k141_48625	1537	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_110472	5536	No	NA	0	5	Low-quality	Genome-fragment	4.83	0
S4-final-viral-combined_k141_13723	3061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_71977	5536	No	NA	0	0	Low-quality	Genome-fragment	8.86	0
S9_k141_97274	5537	No	NA	0	2	Low-quality	Genome-fragment	2.17	0
S4-final-viral-combined_k141_90218	2861	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_486541	2183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_166660	2042	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_14582	2124	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_139068	1363	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_27081	5539	No	NA	1	0	Low-quality	Genome-fragment	5.95	0
S5_k141_76337	5540	No	NA	2	0	Low-quality	Genome-fragment	16.75	0
S4-final-viral-combined_k141_13770	3398	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_180000	1115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_41468	2738	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_52712	5542	Yes	2007	1	1	Low-quality	Genome-fragment	1.54	63.79
S12-final-viral-combined_k141_16078	5543	No	NA	0	0	Low-quality	Genome-fragment	12.91	0
S5-final-viral-combined_k141_84219	5544	No	NA	0	0	Low-quality	Genome-fragment	3.26	0
S4-final-viral-combined_k141_139092	1141	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_103842	1135	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_62283	7929	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_118013	2266	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_160701	5669	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_90316	3351	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_48718	1055	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_55504	5544	No	NA	0	1	Low-quality	Genome-fragment	12.71	0
S2-final-viral-combined_k141_114669	5546	No	NA	0	1	Low-quality	Genome-fragment	12.39	0
S4-final-viral-combined_k141_103881	1627	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_145005	5546	No	NA	2	0	Low-quality	Genome-fragment	3.93	0
S17-final-viral-combined_k141_102560	5549	No	NA	0	1	Low-quality	Genome-fragment	4.31	0
S17_k141_115367	5549	No	NA	1	2	Low-quality	Genome-fragment	9.64	0
S4-final-viral-combined_k141_55020	2395	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_131844	1843	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_134515	5550	No	NA	0	2	Low-quality	Genome-fragment	6.19	0
S4-final-viral-combined_k141_6764	3778	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_147515	2122	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_139191	1286	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_13842	12975	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_41490	87229	Yes	34472	16	33	Medium-quality	Genome-fragment	55.23	61.63
S4-final-viral-combined_k141_623718	2805	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_14740	2602	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_6803	1289	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_344481	5550	No	NA	0	0	Low-quality	Genome-fragment	12.66	0
S4-final-viral-combined_k141_118144	2022	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_34787	2552	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_41561	3268	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_68151	5551	No	NA	0	0	Low-quality	Genome-fragment	2.57	0
S12-final-viral-combined_k141_64961	5551	No	NA	0	1	Low-quality	Genome-fragment	11.43	0
S4-final-viral-combined_k141_6854	12538	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_37453	3570	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_7195	5551	No	NA	2	0	Low-quality	Genome-fragment	5.55	0
S4-final-viral-combined_k141_20220	5541	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_153011	2041	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_130915	5555	No	NA	4	0	Low-quality	Genome-fragment	12.55	0
S4-final-viral-combined_k141_6870	1827	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_16684	2413	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_5509	2060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_59281	5558	No	NA	0	2	Low-quality	Genome-fragment	4.64	0
S12-final-viral-combined_k141_143097	5560	No	NA	3	0	Low-quality	Genome-fragment	11.97	0
S4-final-viral-combined_k141_6506	1386	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_41632	1100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_124939	1968	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_204975	5562	No	NA	0	0	Low-quality	Genome-fragment	9.22	0
S11-final-viral-combined_k141_198918	5564	No	NA	0	3	Low-quality	Genome-fragment	4.02	0
S17-final-viral-combined_k141_139995	5569	No	NA	0	4	Low-quality	Genome-fragment	18.4	0
S12-final-viral-combined_k141_36262	5569	No	NA	0	1	Low-quality	Genome-fragment	5.21	0
S4-final-viral-combined_k141_153077	5922	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_387996	5569	Yes	3709	1	2	Low-quality	Genome-fragment	3.13	33.4
S2-final-viral-combined_k141_170300	5569	Yes	4340	1	1	Low-quality	Genome-fragment	5.17	22.07
S5_k141_3450	5571	No	NA	1	1	Low-quality	Genome-fragment	24.73	0
S4-final-viral-combined_k141_88138	5571	Yes	3611	1	1	Low-quality	Genome-fragment	2.6	35.18
S4-final-viral-combined_k141_132169	2033	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_81723	5574	No	NA	0	0	Low-quality	Genome-fragment	5.72	0
S5-final-viral-combined_k141_178798	5576	No	NA	6	0	Low-quality	Genome-fragment	19.33	0
S17_k141_59157	5577	No	NA	2	0	Low-quality	Genome-fragment	13.99	0
S4-final-viral-combined_k141_132224	2334	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_132257	1737	No	NA	0</					



S8-final-viral-combined_k141_222526]]	full	5593	No	NA	0	0	Low-quality	Genome-fragment	5.7	0
S11_k141_215404		5595	No	NA	2	0	Low-quality	Genome-fragment	12.26	0
S17-final-viral-combined_k141_259128]]	full	5595	No	NA	4	0	Low-quality	Genome-fragment	10.53	0
S12_k141_321452]]	full	5596	No	NA	4	0	Low-quality	Genome-fragment	8.17	0
S12_k141_288324		5596	Yes		1	2	Low-quality	Genome-fragment	2.36	33.15
S4-final-viral-combined_k141_31975]]	full	5600	Yes		1	1	Low-quality	Genome-fragment	6.42	13.34
S11-final-viral-combined_k141_198731]]	full	5601	No	NA	1	0	Low-quality	Genome-fragment	13.62	0
S4-final-viral-combined_k141_21350]]	[[H2gene	1914	No	NA	0	2	Not-determined	Genome-fragment	NA	10.72
S1-final-viral-combined_k141_298853]]	full	5602	No		3	0	Low-quality	Genome-fragment	5.57	0
S12_k141_255003		5602	Yes		1	3	Low-quality	Genome-fragment	0.54	85.2
S4-final-viral-combined_k141_126025]]	[[H2gene	1456	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_144277]]	full	1628	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_206235		5602	No	NA	0	3	Low-quality	Genome-fragment	5.49	0
S4-final-viral-combined_k141_140584]]	[[H2gene	1272	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_124277]]	full	5604	No	NA	1	0	Low-quality	Genome-fragment	6.64	0
S7-final-viral-combined_k141_63312]]	full	5605	Yes		3945	0	Low-quality	Genome-fragment	7.7	29.63
S4-final-viral-combined_k141_49695]]	[[H2gene	1761	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_195698]]	full	5607	No	NA	7	0	Low-quality	Genome-fragment	10.1	0
S11-final-viral-combined_k141_137242]]	full	5608	No	NA	6	0	Low-quality	Genome-fragment	12.95	0
S17-final-viral-combined_k141_224386]]	full	5609	No	NA	1	0	Low-quality	Genome-fragment	4.46	0
S17-final-viral-combined_k141_124725]]	full	5610	No	NA	0	3	Low-quality	Genome-fragment	14.92	0
S7-final-viral-combined_k141_168192]]	full	5611	No	NA	0	0	Low-quality	Genome-fragment	6.82	0
S4-final-viral-combined_k141_64387]]	[[H2gene	1356	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_99242]]	[[H2gene	1197	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_314370]]	full	5612	No	NA	1	0	Low-quality	Genome-fragment	3.58	0
S6-final-viral-combined_k141_78112]]	full	5612	No	NA	1	4	Low-quality	Genome-fragment	3.85	0
S12_k141_175144		5615	No	NA	6	0	Low-quality	Genome-fragment	14.97	0
S4-final-viral-combined_k141_106607]]	[[H2gene	1136	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_271615		5615	No	NA	6	0	Low-quality	Genome-fragment	7.6	0
S11-final-viral-combined_k141_283716]]	full	5616	No	NA	0	4	Low-quality	Genome-fragment	8.69	0
S11-final-viral-combined_k141_247113]]	full	5616	No	NA	0	2	Low-quality	Genome-fragment	6.4	0
S4-final-viral-combined_k141_20161]]	[[H2gene	1764	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_23093]]	[[H2gene	2671	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_27200]]	full	5616	No	NA	0	1	Low-quality	Genome-fragment	17.01	0
S1_k141_148939		5618	No	NA	7	0	Low-quality	Genome-fragment	13.22	0
S5_k141_82708		5618	No	NA	0	0	Low-quality	Genome-fragment	14.23	0
S4-final-viral-combined_k141_93232]]	[[H2gene	2201	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17_k141_89044		5624	No	NA	0	1	Low-quality	Genome-fragment	36.18	0
S9-final-viral-combined_k141_11903]]	full	5626	Yes		4887	1	Low-quality	Genome-fragment	3.29	11.14
S4-final-viral-combined_k141_155855]]	[[H2gene	3238	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_135126]]	[[H2gene	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_27810]]	full	5627	No	NA	0	0	Low-quality	Genome-fragment	3.49	0
S4-final-viral-combined_k141_16649]]	[[H2gene	1138	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_93544]]	[[H2gene	1141	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_156382]]	[[H2gene	1119	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_194131]]	full	5628	No	NA	0	0	Low-quality	Genome-fragment	16.1	0
S4-final-viral-combined_k141_156441]]	[[H2gene	1841	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_23973]]	[[H2gene	1054	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_210979]]	full	5629	No	NA	0	1	Low-quality	Genome-fragment	9.38	0
S17_k141_66932		5630	No	NA	0	2	Low-quality	Genome-fragment	0.48	0
S11-final-viral-combined_k141_249813]]	full	5631	No	NA	1	0	Low-quality	Genome-fragment	3.44	0
S11-final-viral-combined_k141_247246]]	full	5631	No	NA	1	0	Low-quality	Genome-fragment	7.7	0
S11-final-viral-combined_k141_327073]]	full	5632	Yes		2492	2	Low-quality	Genome-fragment	1.25	55.75
S1_k141_188200		5633	No	NA	0	0	Low-quality	Genome-fragment	9.69	0
S4-final-viral-combined_k141_128919]]	[[H2gene	1704	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_116882]]	full	5633	No	NA	0	0	Low-quality	Genome-fragment	1.65	0
S4-final-viral-combined_k141_136097]]	[[H2gene	1507	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_62189]]	full	5634	No	NA	0	3	Low-quality	Genome-fragment	7.18	0
S5-final-viral-combined_k141_47178]]	full	5635	No	NA	1	0	Low-quality	Genome-fragment	14.54	0
S2_k141_85129		5638	No	NA	2	0	Low-quality	Genome-fragment	6.41	0
S2-final-viral-combined_k141_34126]]	full	5641	No	NA	2	0	Low-quality	Genome-fragment	4	0
S8-final-viral-combined_k141_252633]]	full	5641	No	NA	0	5	Low-quality	Genome-fragment	2.24	0
S11-final-viral-combined_k141_319842]]	full	5642	No	NA	0	0	Low-quality	Genome-fragment	9.97	0
S7_k141_6331		5644	No	NA	0	1	Low-quality	Genome-fragment	9.08	0
S4-final-viral-combined_k141_25157]]	[[H2gene	1750	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_112513		5646	No	NA	0	2	Low-quality	Genome-fragment	2.82	0
S1-final-viral-combined_k141_16151]]	full	5649	No	NA	0	4	Low-quality	Genome-fragment	7.11	0
S7-final-viral-combined_k141_181098]]	full	5650	No	NA	0	3	Low-quality	Genome-fragment	12.38	0
S6-final-viral-combined_k141_113131]]	full	5651	Yes		3926	0	Low-quality	Genome-fragment	2.64	38.1
S2-final-viral-combined_k141_237242]]	full	5653	No	NA	0	1	Low-quality	Genome-fragment	9.08	0
S1-final-viral-combined_k141_243424]]	full	5655	No	NA	1	1	Low-quality	Genome-fragment	12.47	0
S8_k141_107686		5657	No	NA	1	0	Low-quality	Genome-fragment	4.52	0
S17-final-viral-combined_k141_24262]]	full	5658	No	NA	3	0	Low-quality	Genome-fragment	13.08	0
S17-final-viral-combined_k141_186509]]	full	5659	No	NA	0	4	Low-quality	Genome-fragment	1.87	0
S3_k141_8158		5660	No	NA	0	0	Low-quality	Genome-fragment	7.17	0
S7-final-viral-combined_k141_177043]]	full	5660	No	NA	1	0	Low-quality	Genome-fragment	11.79	0
S7_k141_33300		5664	No	NA	4	0	Low-quality	Genome-fragment	13.56	0
S12-final-viral-combined_k141_70991]]	full	5664	No	NA	2	0	Low-quality	Genome-fragment	8.84	0
S11-final-viral-combined_k141_177915]]	full	5666	No	NA	0	0	Low-quality	Genome-fragment	6.79	0
S11_k141_227018		5666	No	NA	0	3	Low-quality	Genome-fragment	14.22	0
S4-final-viral-combined_k141_76116]]	[[H2gene	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_141538]]	full	5666	No	NA	0	2	Low-quality	Genome-fragment	4.08	0
S4-final-viral-combined_k141_96994]]	[[H2gene	1478	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_41211]]	[[H2gene	1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_166406]]	[[H2gene	1521	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_288324		5667	No	NA	3	1	Low-quality	Genome-fragment	13.45	0
S4-final-viral-combined_k141_200141]]	[[H2gene	3421	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_170578]]	full	5668	No	NA	1	0	Low-quality	Genome-fragment	10.09	0
S4-final-viral-combined_k141_160781]]	[[H2gene	1515	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_153037]]	[[H2gene	1171	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_90546]]	[[H2gene	1593	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_47741]]	full	5668	No	NA	0	1	Low-quality	Genome-fragment	3.37	0
S7_k141_91869		5669	No	NA	0	0	Low-quality	Genome-fragment	9.47	0
S11-final-viral-combined_k141_45993]]	full	5672	No	NA	6	0	Low-quality	Genome-fragment	42.67	0
S4_k141_160220		4202	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_97540		1141	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_48797		1168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_69708		1131	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_208183		5672	No	NA	0	0	Low-quality	Genome-fragment	4.91	0
S4_k141_118442		1008	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_153291		1604	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_11824		3411	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_48810		1507	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_41842		1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_30632		5679	No	NA	0	2	Low-quality	Genome-fragment	1.5	0
S4_k141_79		1343	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_20978		1945	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_30640		1033	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_134967]]	full	5679	No	NA	5	0	Low-quality	Genome-fragment	9.27	0
S4_k141_118457		1440	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_69754		1403	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_131		2343	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_90682		1155	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_115547		1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_55776		1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_139433		1757	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_97599		1026	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_111555		3611	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_140134		31168	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S4_k141_76766		2025	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_226129]]	full	5681	No	NA	0	3	Low-quality	Genome-fragment	3.44	0
S4_k141_83688		4620	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_32789		5683	No	NA	2	0	Low-quality	Genome-fragment	13.85	0
S6_k141_22627		5684	No	NA	0	0	Low-quality	Genome-fragment	4.7	0
S4_k141_62820		2017	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_118518		1039	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_73141]]	full	5686	No	NA	0	0	Low-quality	Genome-fragment	13.7	0
S4_k141_48848		6919	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_332013		5687	No	NA	0	2	Low-quality	Genome-fragment	1.52	0
S4_k141_139493		3317	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_111620		1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_14045		116								



S4_k141_83852	5210	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k141_160450	4408	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_125676	1891	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3_k141_49780	5706	No	NA	1	0	Low-quality	Genome-fragment	10.03	0	
S4_k141_83873	6305	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k141_63022	1460	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_83877	1159	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_262940  full	5706	No	NA	0	4	Low-quality	Genome-fragment	0.99	0	
S4_k141_21150	1398	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_104820	1064	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_37068	5707	No	NA	1	0	Low-quality	Genome-fragment	8.72	0	
S4_k141_118563	2914	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_70046	2176	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_28139	1778	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_390923  full	5709	No	NA	0	0	Low-quality	Genome-fragment	4.25	0	
S4_k141_104841	2508	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_104844	1124	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_83912	1180	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_163189  full	5709	No	NA	0	1	Low-quality	Genome-fragment	9.71	0	
S4_k141_28162	1586	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k141_76939	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_146128	1183	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_28174	1030	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_7282	1304	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_132656	1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_56014	1151	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_28204	1805	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_76996	1073	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_120668  full	5711	No	NA	2	1	Low-quality	Genome-fragment	11.03	0	
S4_k141_28224	1227	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_146590	1172	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_28217	2002	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_56065	1281	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_191034  full	5712	No	NA	1	1	Low-quality	Genome-fragment	17.1	0	
S17-final-viral-combined_k141_22808  full	5714	No	NA	0	3	Low-quality	Genome-fragment	4.37	0	
S4_k141_118980	17812	No	NA	11	7	Medium-quality	Genome-fragment	74.83	0	
S4_k141_42197	1168	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_91054	1216	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k141_14333	2151	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_125815	1065	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_125817	1267	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_56513  full	5714	No	NA	0	2	Low-quality	Genome-fragment	14.29	0	
S4_k141_84029	1736	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_132701	1090	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S4_k141_63156	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_146656	5007	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12_k141_379594	5715	No	NA	0	3	Low-quality	Genome-fragment	12.3	0	
S4_k141_132718	1079	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_21306	2547	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S4_k141_14363	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_155210  full	5716	No	NA	0	2	Low-quality	Genome-fragment	5.42	0	
S4_k141_118729	6041	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_288119  full	5717	No	NA	1	0	Low-quality	Genome-fragment	3.64	0	
S1_k141_164086	5719	No	NA	2	0	Low-quality	Genome-fragment	12.34	0	
S4_k141_132728	1109	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_100961	5720	No	NA	7	1	Low-quality	Genome-fragment	3.3	0	
S4_k141_77155	1886	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_21336	1355	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_7342	3178	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_97975	1388	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_95813  full	5721	No	NA	0	5	Low-quality	Genome-fragment	5.37	0	
S7-final-viral-combined_k141_43196  full	5721	No	NA	0	4	Low-quality	Genome-fragment	4.62	0	
S4_k141_7362	1082	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_139826	1128	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_77186	1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_28371	1349	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_153396  full	5722	No	NA	1	0	Low-quality	Genome-fragment	11.61	0	
S1-final-viral-combined_k141_139765  full	5724	No	NA	2	0	Low-quality	Genome-fragment	8.86	0	
S4_k141_70242	7741	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_125962	6207	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_35152	1188	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k141_622	7282	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_34068	5724	No	NA	3	0	Low-quality	Genome-fragment	10.32	0	
S1-final-viral-combined_k141_205793  full	5725	No	NA	0	2	Low-quality	Genome-fragment	14.37	0	
S7-final-viral-combined_k141_117601  full	5725	No	NA	1	1	Low-quality	Genome-fragment	6.05	0	
S12-final-viral-combined_k141_70770  full	5726	No	NA	2	0	Low-quality	Genome-fragment	14.95	0	
S4_k141_49136	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6_k141_89986	5726	Yes	NA	1614	2	2	Low-quality	Genome-fragment	0.49	71.81
S1-final-viral-combined_k141_15107  full	5727	No	NA	0	2	Low-quality	Genome-fragment	5.4	0	
S11-final-viral-combined_k141_133825  full	5729	No	NA	0	0	Low-quality	Genome-fragment	11.27	0	
S4_k141_14409	1555	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5_k141_71869	5729	No	NA	0	1	Low-quality	Genome-fragment	9.57	0	
S4_k141_118807	27982	No	NA	0	11	Not-determined	Genome-fragment	NA	0	
S4_k141_63233	1064	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_160747	1202	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k141_91248	1497	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_126019	1406	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k141_49180	3664	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_56132	2451	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_180710  full	5730	No	NA	0	0	Low-quality	Genome-fragment	2.4	0	
S4_k141_160779	1630	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_56142	1341	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_295685  full	5730	No	NA	0	1	Low-quality	Genome-fragment	3.59	0	
S4_k141_146789	5458	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_95589  full	5731	No	NA	3	1	Low-quality	Genome-fragment	13.25	0	
S4_k141_77308	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_14457	1301	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_118875	1284	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_49145	2187	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k141_49247	1907	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_132850	3326	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_49196  full	5732	No	NA	2	0	Low-quality	Genome-fragment	7.06	0	
S2-final-viral-combined_k141_47327  full	5734	Yes	NA	3365	1	2	Low-quality	Genome-fragment	1.43	41.31
S4_k141_84257	2687	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k141_84240	1042	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_218664  full	5736	No	NA	1	0	Low-quality	Genome-fragment	10.32	0	
S1_k141_137680	5738	Yes	NA	3392	1	2	Low-quality	Genome-fragment	4.2	40.89
S4_k141_91343	1351	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_28520	7453	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_7476	1515	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k141_77399	1263	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_153774	1582	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_246097  full	5739	No	NA	0	2	Low-quality	Genome-fragment	1.78	0	
S4_k141_105169	1350	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_771	1901	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S4_k141_146886	1119	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_91382	1303	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6_k141_68687	5740	No	NA	0	0	Low-quality	Genome-fragment	3.07	0	
S4_k141_777	1453	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_126199	1407	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k141_132474	1476	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_49308	4174	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_112161	1790	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_126205	5430	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_158695  full	5741	No	NA	0	0	Low-quality	Genome-fragment	5.96	0	
S4_k141_91401	1227	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_105224	1198	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_28550	1252	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_14521	2751	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_14522	1080	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_146916	1201	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_153833	3251	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_153838	1404	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_795	1834	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S4_k141_21575	3156	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S4_k141_21583	1142	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4_k141_84391	1124	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-k141_250663	5742	No	NA	0	0	Low-quality	Genome-fragment	3.51	0	
S4_k141_42519	1187	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4_k141_821	5378	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4_k141_114894	5746	No	NA	0	3	Low-quality	Genome-fragment	19.92	0	
S4_k141_98264	1213	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_277850  full	5747	No	NA	0	0	Low-quality	Genome-fragment	13.47	0	
S4_k141_21601	1208	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_61406  full	5747	No	NA	0	1	Low-quality	Genome-fragment	6.12	0	
S5-final-viral-combined_k141_3188  full	5748	No	NA</							



S4_k141_910	2162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_63485	1517	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_140192	1853	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_133026	5317	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_119077	1466	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_21684	1115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_14615	12982	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_302985[full]	5758	No	NA	0	3	Low-quality	Genome-fragment	5.22	0
S4_k141_133055	6623	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_133070	1164	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_119111	1088	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_77540	1021	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_42676	5407	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_139764[full]	5758	No	NA	0	1	Low-quality	Genome-fragment	5.6	0
S7-final-viral-combined_k141_213614[full]	5758	No	NA	3	0	Low-quality	Genome-fragment	16.2	0
S4_k141_7682	1253	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_70655	3353	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_105509	1109	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_98252	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_126483	1666	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_140245	1390	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_109590[full]	5758	No	NA	7	3	Low-quality	Genome-fragment	2.3	0
S4_k141_147133	8361	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_95554	5759	No	NA	4	0	Low-quality	Genome-fragment	5.58	0
S8-final-viral-combined_k141_244196[full]	5761	No	NA	0	3	Low-quality	Genome-fragment	7.02	0
S4_k141_21701	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_49448	7461	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-k141_5812	5763	No	NA	0	2	Low-quality	Genome-fragment	2.39	0
S4_k141_119184	2144	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_126561	1052	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_21723	1671	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_128834	5049	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_21741	1292	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_140303	3319	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_138481[full]	5764	No	NA	1	0	Low-quality	Genome-fragment	14.26	0
S9-final-viral-combined_k141_110452[full]	5765	No	NA	0	0	Low-quality	Genome-fragment	6.1	0
S4_k141_21779	1413	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_194245[full]	5767	No	NA	5	0	Low-quality	Genome-fragment	13.39	0
S9-final-viral-combined_k141_106800[full]	5771	No	NA	7	0	Low-quality	Genome-fragment	14.41	0
S4_k141_140351	1337	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_27156[full]	5771	Yes	NA	835	1	4 Low-quality	Genome-fragment	1.37	85.53
S4_k141_140360	1247	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_98460	1721	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_7763	6477	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4_k141_1057	1421	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_126638	1417	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_84677	1383	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_297511	5772	No	NA	0	1	Low-quality	Genome-fragment	1.99	0
S11_k141_51788	5772	No	NA	0	1	Low-quality	Genome-fragment	18.43	0
S9_k141_96609	5773	No	NA	3	0	Low-quality	Genome-fragment	14.04	0
S4_k141_14752	5485	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_84701	7052	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_7801	1004	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_105676	1456	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_63744	1605	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_13108[full]	5774	No	NA	3	0	Low-quality	Genome-fragment	14.83	0
S4_k141_147299	2207	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_1083	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_154264	1221	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_63749	1741	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_1090	1267	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_49489	4710	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_42840	1122	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_77769	3261	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4_k141_35684	2126	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_29010	3604	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_119358	1020	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_1127	2385	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_109044	5776	Yes	NA	4745	1	Low-quality	Genome-fragment	34.62	17.85
S4_k141_56698	1133	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_35701	1971	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_35714	1312	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_131782[full]	5786	No	NA	7	0	Low-quality	Genome-fragment	17.31	0
S4_k141_112636	1693	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_39988	5790	No	NA	0	4	Low-quality	Genome-fragment	1.51	0
S4_k141_14754	2060	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-k141_260606	5791	No	NA	2	0	Low-quality	Genome-fragment	14.66	0
S5-final-viral-combined_k141_89458[full]	5792	No	NA	2	0	Low-quality	Genome-fragment	6.18	0
S4_k141_119171	2204	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_29043	1565	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9_k141_333	5793	No	NA	1	0	Low-quality	Genome-fragment	12.79	0
S5-final-viral-combined_k141_139118[full]	5794	No	NA	0	1	Low-quality	Genome-fragment	11.25	0
S4_k141_84794	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_126768	1542	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_59810	10059	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_42946	1646	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_29071	3848	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4_k141_126776	9989	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_140238	1864	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_119405[full]	5796	No	NA	0	2	Low-quality	Genome-fragment	4.66	0
S4_k141_119476	3900	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_42992	1396	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_91946	1781	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_147411	5525	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_56810	1084	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_56820	1055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_198438	5797	No	NA	8	0	Low-quality	Genome-fragment	18.11	0
S4_k141_35821	1101	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_77969	1008	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_63897	1020	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_14845	1020	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_133458	2812	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_154361	1055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_89276	5798	No	NA	0	2	Low-quality	Genome-fragment	5.37	0
S4_k141_154371	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_78011	1846	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_119559	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_35839	1133	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_213478	5798	No	NA	0	0	Not-determined	Genome-fragment	3.27	0
S4_k141_78051	1858	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_49566	3530	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_309577	5799	No	NA	0	0	Low-quality	Genome-fragment	3.16	0
S6-final-viral-combined_k141_25350[full]	5799	No	NA	0	0	Low-quality	Genome-fragment	8.98	0
S4_k141_63962	1612	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_66841[full]	5799	No	NA	2	0	Low-quality	Genome-fragment	6.82	0
S4_k141_29193	3166	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_1315	5371	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_62294[full]	5800	No	NA	0	4	Low-quality	Genome-fragment	2.61	0
S4_k141_63994	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_35870	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_22053	3988	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3_k141_231555	5801	No	NA	1	0	Low-quality	Genome-fragment	10.01	0
S4_k141_8144	1022	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_35914	1179	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_119590	5982	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_70958	4004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_35923	1789	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_161286	1291	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_21592[full]	5801	No	NA	3	0	Low-quality	Genome-fragment	9.52	0
S4_k141_92067	4972	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_147559	9868	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_94121[full]	5801	No	NA	1	0	Low-quality	Genome-fragment	14.68	0
S1_k141_370963	5803	No	NA	0	3	Low-quality	Genome-fragment	4.01	0
S4_k141_49678	1150	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_212946[full]	5803	No	NA	2	0	Low-quality	Genome-fragment	3.38	0
S4_k141_147570	7681	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S4_k141_161322	1123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_1396	1477	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_37477[full]	5805	No	NA	0	4	Low-quality	Genome-fragment	5.03	0
S4_k141_43036	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_64059	1744	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_28473	5807	No	NA	0	1	Low-quality	Genome-fragment	2.91	0
S4_k141_140815	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_119565	1136	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_71042	4815	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_84995	1414	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_85010	1404	No	NA	0	1</				



S4_k141_112912	2247	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_147709	1705	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_154737	2071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_162748  full	5822	No	NA	1	0	Low-quality	Genome-fragment	9.91	0
S4_k141_133804	1118	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_43220	10078	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_161540	1036	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_70037  full	5824	No	NA	1	0	Low-quality	Genome-fragment	8.38	0
S4_k141_22222	1145	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_1585	5263	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_161550	5346	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_1590	1041	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_64257	1536	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_106182	1624	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_133848	1729	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_29548	1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_49940	1400	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_22271	4615	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_85208	1892	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_99008	4226	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_161584	1155	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_59012	1744	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_1622	3461	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_60351  full	5825	No	NA	5	0	Low-quality	Genome-fragment	16.11	0
S4_k141_1625	1239	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_35711  full	5827	No	NA	0	1	Low-quality	Genome-fragment	37.72	0
S4_k141_57230	1149	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_57231	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_147829	1501	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_239141	5827	No	NA	0	4	Low-quality	Genome-fragment	9.65	0
S4_k141_119863	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_43311	1001	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_29620	4694	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_127217	1602	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_99068	3286	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_34627  full	5829	No	NA	0	1	Low-quality	Genome-fragment	14.26	0
S4_k141_1649	4036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_186370  full	5831	No	NA	3	0	Low-quality	Genome-fragment	12.13	0
S11_k141_141828	5831	No	NA	0	0	Low-quality	Genome-fragment	6.06	0
S4_k141_78472	1245	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_99078	1639	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_1670	10554	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_106292	3327	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_127259	5810	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_1672	11663	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_131109	1740	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_165343	5831	No	NA	4	0	Low-quality	Genome-fragment	18.53	0
S4_k141_1685	5107	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_155982	13252	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_71334	1126	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_131338	1119	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_64212	9719	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S4_k141_1701	1539	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_154880	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_15379	2927	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_78524	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_1717	1264	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_89480  full	5831	No	NA	0	0	Low-quality	Genome-fragment	11.5	0
S12_k141_252781	5832	No	NA	0	1	Low-quality	Genome-fragment	4.13	0
S4_k141_154889	4455	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_71365	1757	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_127532	5832	No	NA	0	0	Low-quality	Genome-fragment	11.02	0
S7-final-viral-combined_k141_26873  full	5833	No	NA	3	0	Low-quality	Genome-fragment	14.87	0
S4_k141_64340	1535	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_141132	5980	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S4_k141_147902	1581	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_161698	2029	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_99212	1281	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_205914  full	5834	No	NA	1	0	Low-quality	Genome-fragment	37.71	0
S4_k141_161727	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_21844  full	5838	No	NA	0	1	Low-quality	Genome-fragment	8.95	0
S4_k141_85430	3167	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_106387	2304	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_34596  full	5840	Yes	NA	1	2	Low-quality	Genome-fragment	8.25	22.19
S8-final-viral-combined_k141_21737  full	5842	No	NA	0	0	Low-quality	Genome-fragment	12.73	0
S2-final-viral-combined_k141_115240  full	5843	No	NA	4	0	Low-quality	Genome-fragment	13.93	0
S4_k141_29784	1140	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_29802	1023	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_122833  full	5844	No	NA	2	0	Low-quality	Genome-fragment	12.52	0
S8_k141_171482	5845	No	NA	0	1	Low-quality	Genome-fragment	3.36	0
S4_k141_134046	1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_85454	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_103750  full	5846	No	NA	0	5	Low-quality	Genome-fragment	15.02	0
S4_k141_106447	2848	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_155009	1857	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_64493	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_99286	1295	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_393055	5848	No	NA	1	0	Low-quality	Genome-fragment	4.35	0
S4_k141_1361	1638	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_147981	2726	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_155038	1320	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_15516	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_64508	11116	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4_k141_106474	4734	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_1878	1331	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_64531	6256	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_64533	1142	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_128260  full	5848	No	NA	1	0	Low-quality	Genome-fragment	16.18	0
S4_k141_64534	1251	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_10019  full	5848	No	NA	2	0	Low-quality	Genome-fragment	42.11	0
S4_k141_127427	1256	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_155085	9541	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S4_k141_36412	4111	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_1904	1629	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_71505	4946	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_113326	2319	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_43587	1513	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_71514	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_36432	1345	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_29922	1301	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_113340	2660	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_43606	1086	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_99357	3488	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_78719	3951	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_127467	12669	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_155108	12166	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_92580	1787	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_148063	5527	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_8729	2476	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_113346	2459	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_78729	3943	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_22507	5723	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_43646	2024	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_22521	1005	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_93602	2458	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_99394	2177	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_15636	1156	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_58912  full	5849	No	NA	5	0	Low-quality	Genome-fragment	8.09	0
S4_k141_78707	1671	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_8766	9884	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_148127	1750	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_8776	2148	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_161990	1909	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_127525	1230	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_155168	1112	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_122179  full	5851	No	NA	0	5	Low-quality	Genome-fragment	5.2	0
S12-final-viral-combined_k141_73592  full	5852	No	NA	4	0	Low-quality	Genome-fragment	18.17	0
S12-final-viral-combined_k141_203344  full	5853	Yes	NA	1	1	Low-quality	Genome-fragment	8.33	46.16
S4-final-viral-combined_k141_150686  full	5854	No	NA	0	2	Low-quality	Genome-fragment	2.37	0
S1-final-viral-combined_k141_59940  full	5856	No	NA	0	3	Low-quality	Genome-fragment	0.68	0
S4_k141_141348	1555	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_141354	1077	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_30053	3910	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_127578	2680	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_134318	1041	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_43785	1424	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_127612	1426	No	NA	0	0				



S11_k141_112259	5868	No	NA	3	0	Low-quality	Genome-fragment	12.48	0
S4_k141_162239	8305	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4_k141_22801	3044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_148330	1158	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_134491	1903	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_79042	5287	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_8984	1583	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_14145	5869	No	NA	2	0	Low-quality	Genome-fragment	9.51	0
S4_k141_162178	2079	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_9012	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_148364	1391	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_57795	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_71784	3990	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_15961	1479	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_170607  full	5870	No	NA	0	0	Low-quality	Genome-fragment	13.82	0
S4_k141_36777	6306	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_113516	2321	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_79109	2889	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_127752	1720	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_57836	1275	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_15999	3257	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_127761	1212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_141536	1816	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_139430  full	5870	No	NA	1	0	Low-quality	Genome-fragment	9.5	0
S2-final-viral-combined_k141_25989  full	5870	No	NA	2	0	Low-quality	Genome-fragment	14.63	0
S4_k141_50475	8958	Yes	68255	17	20	Complete	High-quality	100	31.47
S4_k141_134588	1250	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_50476	2219	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_9087	2220	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_48000	5871	No	NA	2	0	Low-quality	Genome-fragment	12.82	0
S7_k141_191636	5872	No	NA	0	2	Low-quality	Genome-fragment	6.12	0
S1-final-viral-combined_k141_392539  full	5873	No	NA	1	0	Low-quality	Genome-fragment	9.67	0
S4_k141_127802	1452	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_16050	2801	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_71862	2006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_30180	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_9123	1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_93035	1304	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_64902	2099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_64169  full	5873	No	NA	3	0	Low-quality	Genome-fragment	13.42	0
S4_k141_134646	1355	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_23004	1524	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_50523	1714	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_93077	1177	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_120167	3628	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_50537	3162	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_85930	20880	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S4_k141_141607	5335	No	NA	14	3	Medium-quality	Genome-fragment	86.12	0
S4_k141_44058	1096	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_71913	1505	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_18895  full	5873	No	NA	0	1	Low-quality	Genome-fragment	6.93	0
S4_k141_106881	1746	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_93102	1320	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_126003	5873	No	NA	2	0	Low-quality	Genome-fragment	10.62	0
S3-final-viral-combined_k141_65152  full	5875	No	NA	0	3	Low-quality	Genome-fragment	6.2	0
S5-final-viral-combined_k141_140416  full	5875	No	NA	0	2	Low-quality	Genome-fragment	13.74	0
S4_k141_36880	1196	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_148538	1128	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_36898	3117	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_125893  full	5878	No	NA	0	2	Low-quality	Genome-fragment	1.83	0
S4_k141_71951	1466	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_36905	4853	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_30245	1670	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_155548	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_16119	1079	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_71979	1908	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_155557	1036	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_65001	1487	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_2319	1252	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_23103	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_86032	1270	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_141683	4561	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_2343	1363	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_395235  full	5878	No	NA	2	0	Low-quality	Genome-fragment	15.57	0
S4_k141_127862	3261	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_36976	3212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_30202	5878	No	NA	1	0	Low-quality	Genome-fragment	12.81	0
S4_k141_50588	50250	No	NA	0	52	Not-determined	Genome-fragment	NA	0
S4_k141_127872	6351	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_113738	3716	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_86059	1384	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_141716	4615	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_134766	1263	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_16185	1565	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_16189	3524	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_106994	1254	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_79366	3593	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_9175  full	5878	No	NA	0	2	Low-quality	Genome-fragment	2.41	0
S4_k141_79380	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_86097	1030	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_30336	5362	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_72093	1171	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_224814  full	5879	No	NA	0	1	Low-quality	Genome-fragment	4.59	0
S4_k141_162464	3645	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6_k141_10489	5880	No	NA	0	1	Low-quality	Genome-fragment	18.23	0
S4_k141_23136	1791	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_358314  full	5885	No	NA	0	2	Low-quality	Genome-fragment	4.98	0
S4_k141_141769	1068	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_18268  full	5886	No	NA	1	0	Low-quality	Genome-fragment	4.33	0
S4_k141_44205	1167	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_127926	1303	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_30371	1613	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_199126  full	5889	No	NA	0	0	Low-quality	Genome-fragment	7.58	0
S4_k141_99579	1348	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_9987	5889	No	NA	0	0	Low-quality	Genome-fragment	5.84	0
S4_k141_9421	1498	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_66831  full	5892	No	NA	0	1	Low-quality	Genome-fragment	8.43	0
S4_k141_2433	1512	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_134838	3344	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_134450  full	5892	No	NA	4	0	Low-quality	Genome-fragment	10.54	0
S4_k141_155627	4081	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_113340	1661	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_120397	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_72183	2818	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_442164	1699	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_148946	5892	No	NA	1	0	Low-quality	Genome-fragment	7.2	0
S4_k141_134856	1772	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_51812  full	5896	No	NA	5	0	Low-quality	Genome-fragment	12.81	0
S4_k141_86178	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_57966	8172	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_57968	1256	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_107107	1389	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_9469	1261	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_57977	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_78599  full	5899	No	NA	1	0	Low-quality	Genome-fragment	10.12	0
S4_k141_79510	1091	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_99656	1449	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_86206	1462	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_79532	1672	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_110387	5900	No	NA	0	4	Low-quality	Genome-fragment	3.49	0
S8-final-viral-combined_k141_70389  full	5900	No	NA	4	0	Low-quality	Genome-fragment	13.82	0
S4_k141_141904	2418	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_107136	6056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_162576	1150	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_65253	1116	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_2553	7210	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_107143	2904	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_210455	1360	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_59652  full	5901	Yes	1915	1	1	Low-quality	Genome-fragment	1.35	67.55
S2-final-viral-combined_k141_64503  full	5901	Yes	1041	1	3	Low-quality	Genome-fragment	1.48	82.36
S4_k141_58038	1483	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_9508	1459	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_162609	1038	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_123962	5901	No	NA	0	5	Low-quality	Genome-fragment	19.84	0
S4_k141_155752	1041	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_99692	1859	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_23289	1098	No	NA	0					



S4_k141_120554	5447	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4_k141_120567	1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_135031	1249	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_134711[full]	5913	No	NA	0	0	Low-quality	Genome-fragment	9.09	0
S4_k141_130637	1971	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_93162	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_142060	1065	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_148483	1924	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S4_k141_144449	1256	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_93382	1011	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_1032241[full]	5914	No	NA	0	0	1 Low-quality	Genome-fragment	9.43	0
S4_k141_148054	3126	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S4_k141_99794	1123	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_130677	1184	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_135076	1573	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S4_k141_2734	7424	No	NA	0	0	4 Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_3724981[full]	5914	Yes	5076	1	0	1 Low-quality	Genome-fragment	1.64	14.17
S4_k141_50877	3499	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S6_k141_115701	5919	No	NA	0	0	0 Low-quality	Genome-fragment	7.03	0
S4_k141_37230	3087	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S4_k141_2771	1215	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_114001	4141	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_1067221[full]	5920	No	NA	1	0	0 Low-quality	Genome-fragment	4.09	0
S4_k141_142115	5016	No	NA	0	0	4 Not-determined	Genome-fragment	NA	0
S4_k141_30724	3890	No	NA	0	0	5 Not-determined	Genome-fragment	NA	0
S4_k141_72489	1065	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_99872	3035	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_107263	1035	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_148931	1208	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S7_k141_126865	5923	No	NA	1	0	0 Low-quality	Genome-fragment	9.82	0
S4_k141_142142	2096	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S4_k141_16484	1012	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_148952	2868	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S2_k141_53968	5923	No	NA	2	0	0 Low-quality	Genome-fragment	8.73	0
S4_k141_148962	1091	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_72532	2100	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_2823	1161	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_16500	1187	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_148966	1548	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_964161[full]	5933	No	NA	0	0	4 Low-quality	Genome-fragment	12.74	0
S4_k141_40840	5941	No	NA	4	0	0 Low-quality	Genome-fragment	12.62	0
S4_k141_2816	2852	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_293061[full]	5943	No	NA	0	0	2 Low-quality	Genome-fragment	8.55	0
S4_k141_79679	1592	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_1346821[full]	5944	Yes	857	1	0	5 Low-quality	Genome-fragment	1.87	85.58
S4_k141_156038	1314	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_142191	2529	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S4_k141_9652	3971	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S4_k141_114067	1608	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S4_k141_135128	1637	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_1752991[full]	5947	No	NA	0	0	4 Low-quality	Genome-fragment	1.86	0
S1_k141_245583	5950	No	NA	1	0	0 Low-quality	Genome-fragment	12.95	0
S8-final-viral-combined_k141_1366941[full]	5951	No	NA	5	0	0 Low-quality	Genome-fragment	NA	0
S4_k141_9669	1285	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S6_k141_172729	5954	No	NA	4	0	0 Low-quality	Genome-fragment	12.97	0
S4_k141_65492	1280	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_79754	1252	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_37373	1100	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S4_k141_107383	1613	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_9714	1698	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_44623	2715	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_128045	1356	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_37392	1536	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_72618	1114	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_156136	1190	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_23636	2256	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_44645	1262	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_128066	1049	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1740671[full]	5955	Yes	2718	1	0	1 Low-quality	Genome-fragment	1.36	54.16
S4_k141_37414	1157	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_2038431[full]	5956	No	NA	0	0	3 Low-quality	Genome-fragment	16.57	0
S4_k141_23656	1045	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_114120	1414	No	NA	5	0	0 High-quality	Genome-fragment	99.64	0
S4_k141_2985	1290	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_135224	1118	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_142329	4436	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S4_k141_72639	1170	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_107454	3844	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S4_k141_162923	14544	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_30986	1392	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_23693	2104	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_128133	1211	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_51102	1587	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S2_k141_117905	5956	No	NA	4	0	0 Low-quality	Genome-fragment	19.58	0
S4_k141_65556	45143	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S4_k141_86617	1761	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_57954	5958	No	NA	0	0	0 Low-quality	Genome-fragment	13.27	0
S8-final-viral-combined_k141_1196371[full]	5962	No	NA	4	0	0 Low-quality	Genome-fragment	8.85	0
S4_k141_16656	1361	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_128155	1105	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_162946	5471	No	NA	0	0	11 Not-determined	Genome-fragment	NA	0
S4_k141_162950	5183	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_156225	3720	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_100115	1507	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_34950	5966	No	NA	0	0	4 Low-quality	Genome-fragment	3.1	0
S9-final-viral-combined_k141_1092201[full]	5967	No	NA	2	0	1 Low-quality	Genome-fragment	4.7	0
S4_k141_100135	1424	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_114192	1262	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_514071[full]	5969	No	NA	7	0	0 Low-quality	Genome-fragment	13.13	0
S4_k141_86706	1314	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_51180	1357	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_51181	1173	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_163007	1303	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_187551[full]	5969	No	NA	1	0	0 Low-quality	Genome-fragment	8.6	0
S1-final-viral-combined_k141_2416551[full]	5970	No	NA	5	0	0 Low-quality	Genome-fragment	9.78	0
S1-final-viral-combined_k141_1991701[full]	5980	No	NA	1	0	0 Low-quality	Genome-fragment	3.85	0
S4_k141_100167	6079	No	NA	0	0	13 Not-determined	Genome-fragment	NA	0
S4_k141_135293	1196	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_114251	1219	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_9927	2613	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_163040	5218	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_3079	1053	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_126901[full]	5980	No	NA	0	0	0 Low-quality	Genome-fragment	2.75	0
S4_k141_114266	1507	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_58535	3473	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_107587	3442	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_149230	1068	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_142555	3670	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S4_k141_72731	1545	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_1345991[full]	5982	No	NA	0	0	0 Low-quality	Genome-fragment	13.27	0
S4_k141_128229	1368	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_1534061[full]	5983	No	NA	4	0	0 Low-quality	Genome-fragment	11.1	0
S4_k141_120990	2004	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S4_k141_31169	6499	No	NA	0	0	6 Not-determined	Genome-fragment	NA	0
S4_k141_100251	1518	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_107688	1054	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_37596	1054	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_135422	1754	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_44909	1641	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_10062	1068	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_276301[full]	5984	No	NA	1	0	0 Low-quality	Genome-fragment	3.87	0
S4_k141_23859	1218	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_93772	3645	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_107754	1258	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S4_k141_36856	4411	No	NA	0	0	2 Not-determined	Genome-fragment	NA	0
S4_k141_149338	2661	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_100312	1913	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S11_k141_182119	5985	No	NA	0	0	6 Low-quality	Genome-fragment	2.42	0
S4_k141_114363	10802	No	NA	0	0	0 Not-determined	Genome-fragment	NA	0
S4_k141_3322	8772	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_62421[full]	5986	No	NA	0	0	3 Low-quality	Genome-fragment	11.69	0
S4_k141_149366	1675	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0
S8_k141_17650	5986	No	NA	3	0	0 Low-quality	Genome-fragment	13.06	0
S4_k141_107812	5496	No	NA	0	0	3 Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2200111[full]	598								



S4_k141_163332	1090	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_135610	4313	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_37839	1438	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_135618	1056	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_24087	1420	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_136069	1392	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_114526	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_135630	3924	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_89929	6008	No	NA	1	0	Low-quality	Genome-fragment	NA	14.24
S4_k141_107957	1056	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_121157	1823	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_45149	1497	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_81153  Full	6008	No	NA	0	3	Low-quality	Genome-fragment	NA	5.47
S4_k141_100565	1042	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_114566	1520	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_114570	1083	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_58778	5703	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_100572	1229	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_102020	1598	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_3349	7304	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_107994	3710	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_37869	1428	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_142876	2099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_172668  Full	6009	No	NA	2	1	Low-quality	Genome-fragment	NA	4.48
S4_k141_145590	4873	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_145450	1406	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_100733  Full	6010	No	NA	0	4	Low-quality	Genome-fragment	NA	5.33
S4_k141_135665	1031	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_114547	2375	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_93961	1923	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_31496	1512	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_163416	3528	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_87052	1098	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_93976	2210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_105244  Full	6011	Yes	NA	1060	1	2	Low-quality	Genome-fragment	82.37
S4_k141_24152	1554	No	NA	0	1	Not-determined	Genome-fragment	NA	0.67
S4_k141_51482	3105	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_114613	1168	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_87078	1015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_31518	1054	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_3416	1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_16913	1165	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_51489	1583	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_156701	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_156704	3108	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_237374  Full	6013	No	NA	0	0	Low-quality	Genome-fragment	NA	10.53
S11-final-viral-combined_k141_234538  Full	6014	No	NA	4	0	Low-quality	Genome-fragment	NA	8.1
S1_k141_2418	6014	No	NA	1	0	Low-quality	Genome-fragment	NA	9.44
S4_k141_58879	3157	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_59906  Full	6014	No	NA	1	0	Low-quality	Genome-fragment	NA	14.05
S7_k141_50495	6015	No	NA	0	0	Low-quality	Genome-fragment	NA	15.41
S4_k141_58905	2792	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_114661	1240	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_149688	1721	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_149701	1245	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_37978	3178	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_24243	1614	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_108179	1859	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_108183	1110	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_135809	1452	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_114723	4152	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_121356	3717	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_10503	1439	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_10521	1952	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_73303	1968	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_37634  Full	6018	No	NA	0	0	Low-quality	Genome-fragment	NA	12.82
S4_k141_114760	1212	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_66192	1446	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_3549	1241	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_73313	1330	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_163544	1039	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_24290	2477	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_83960  Full	6020	No	NA	3	0	Low-quality	Genome-fragment	NA	5.22
S6_k141_49254	6022	No	NA	0	6	Low-quality	Genome-fragment	NA	4.13
S4_k141_156858	1400	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-k141_176999	6023	No	NA	0	1	Low-quality	Genome-fragment	NA	6.23
S4_k141_114772	1016	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_21658  Full	6025	Yes	NA	1706	1	1	Low-quality	Genome-fragment	71.68
S4_k141_24317	1164	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_100790	1424	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_156887	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_4206	6026	No	NA	0	1	Low-quality	Genome-fragment	NA	10.07
S4_k141_94118	2778	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7_k141_94629	6030	No	NA	1	2	Low-quality	Genome-fragment	NA	3.11
S4_k141_94129	1152	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_80479	1267	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_248115	6031	No	NA	0	0	Low-quality	Genome-fragment	NA	10.07
S4_k141_80487	4592	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_171000	8051	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_166214	6032	No	NA	0	4	Low-quality	Genome-fragment	NA	2.81
S4_k141_156954	1075	No	NA	0	2	Not-determined	Genome-fragment	NA	6.32
S8-final-viral-combined_k141_110416  Full	6032	No	NA	0	3	Low-quality	Genome-fragment	NA	0
S4_k141_17119	2413	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_59073	11739	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S4_k141_17125	1730	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_163609	1539	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_163612	1007	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3634  Full	6033	No	NA	4	1	Low-quality	Genome-fragment	NA	13.94
S4_k141_59077	10082	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_108318	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_80539	1758	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_156443	1067	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_114834	1144	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_17155	4977	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_108323	1287	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_45531	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_45533	2047	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_108329	2422	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_80568	1453	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_59119	1056	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_108342	1100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_279152  Full	6034	No	NA	4	0	Low-quality	Genome-fragment	NA	10.35
S4_k141_31667	1587	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_157056	1119	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_143141	1189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_24458	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_136008	8933	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_24465	2480	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1_k141_170112	6034	No	NA	0	0	Low-quality	Genome-fragment	NA	13.61
S4_k141_87266	5452	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_108391	1145	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_100941	4766	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_73505	2250	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_145966	1528	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_51709	1470	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_38234	1028	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_94283	4002	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_3886	2746	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_45568	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_121582	2758	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_157136	2261	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_34133  Full	6034	No	NA	0	0	Low-quality	Genome-fragment	NA	4.4
S4_k141_66433	3049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_94325	1754	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_128940	2007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_45607	1127	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_121611	1555	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_45616	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_186939  Full	6036	No	NA	0	2	Low-quality	Genome-fragment	NA	10.98
S4_k141_24552	4399	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_136124	1291	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_316933  Full	6039	No	NA	0	1	Low-quality	Genome-fragment	NA	5.58
S11-final-viral-combined_k141_21379  Full	6039	No	NA	2	0	Low-quality	Genome-fragment	NA	4.78
S4_k141_150020	1670	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_143132	2513	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_230048	6043	No	NA	1	5	Low-quality	Genome-fragment	NA	1.79
S4_k141_163738	6535	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S11-final-v									



S4_k141_51898	5288	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_136207	1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_59355	1151	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_115107	7888	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_24432	6059	Yes	NA	1	1	Low-quality	Genome-fragment	NA	12.17
S4_k141_3896	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_113900	6059	No	NA	1	0	Low-quality	Genome-fragment	NA	4.64
S4_k141_73706	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_357126	6062	No	NA	0	1	Low-quality	Genome-fragment	NA	39.21
S4_k141_101135	6398	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_121705	1461	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_66647	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_108583	3029	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_94510	3142	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_240862	6063	No	NA	0	4	Low-quality	Genome-fragment	NA	6.44
S2-final-viral-combined_k141_128980	6063	No	NA	2	0	Low-quality	Genome-fragment	NA	14.6
S4_k141_3957	1306	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_80827	2038	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_108609	1402	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_3968	2700	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_163918	13542	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S4_k141_157295	1540	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_38487	1096	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_59409	5779	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4_k141_94561	1054	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_73708	4798	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_129157	1200	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_163983	1319	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_143503	1789	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_94575	1081	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_80899	1774	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_38516	1467	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2_k141_130789	6064	No	NA	0	1	Low-quality	Genome-fragment	NA	7.52
S4_k141_143515	4884	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_80903	2034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_4002	1224	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_121774	1030	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_136338	1205	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_173138	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_297766	6065	No	NA	5	0	Low-quality	Genome-fragment	NA	13.84
S4_k141_80939	1436	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_24795	2018	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_33890	6068	No	NA	0	4	Low-quality	Genome-fragment	NA	2.54
S4_k141_87482	1495	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_80956	1236	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_94633	6435	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_31596	1050	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_4051	1055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_66754	4601	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_121805	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_94544	3125	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_101293	2361	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_225302	6069	No	NA	1	0	Low-quality	Genome-fragment	NA	12.56
S4_k141_32027	12765	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S4_k141_150218	1166	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_232748	6069	No	NA	2	0	Low-quality	Genome-fragment	NA	12.68
S4_k141_38605	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_32040	1254	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_59485	1564	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_11036	1080	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_46000	4224	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_135181	6070	No	NA	1	0	Low-quality	Genome-fragment	NA	9.74
S4_k141_157345	2025	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_46006	1356	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_51013	1403	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_330503	6071	No	NA	0	7	Low-quality	Genome-fragment	NA	5.33
S4_k141_101394	4152	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_157375	8419	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_157383	1573	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_81051	3783	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_129341	1096	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_136360	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_11149	1335	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_38664	3461	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_87621	1814	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_59551	1208	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_11170	8012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_63278	6073	No	NA	0	2	Low-quality	Genome-fragment	NA	4.35
S4_k141_38695	5528	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_66926	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_93204	6074	No	NA	0	3	Low-quality	Genome-fragment	NA	6.83
S4_k141_11195	1300	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_101463	8554	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_121971	1363	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_341489	6076	No	NA	1	0	Low-quality	Genome-fragment	NA	38.67
S4_k141_17503	1370	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_56708	6076	No	NA	0	0	Low-quality	Genome-fragment	NA	2.8
S4_k141_32126	1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_115833	6078	No	NA	0	0	Low-quality	Genome-fragment	NA	14.37
S4_k141_139882	6078	No	NA	0	3	Low-quality	Genome-fragment	NA	3.41
S4_k141_32155	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_164272	1753	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_81135	11723	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S4_k141_11230	1171	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_73990	67580	No	NA	7	0	Medium-quality	Genome-fragment	NA	67.53
S4_k141_25026	1273	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_38755	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_143719	4022	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_81152	1408	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_87694	1092	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_32188	2819	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_41039	6079	No	NA	4	0	Low-quality	Genome-fragment	NA	12.84
S4_k141_143756	1553	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_136503	1227	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_164112	5453	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_32406	6083	No	NA	3	0	Low-quality	Genome-fragment	NA	15.58
S4_k141_32218	1477	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_109108	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_4235	1055	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_94837	3221	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_136527	1484	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_109033	1405	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_32230	4113	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_109039	3612	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_22162	4662	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_197927	6084	No	NA	0	1	Low-quality	Genome-fragment	NA	1.17
S17-final-viral-combined_k141_84022	6085	No	NA	4	0	Low-quality	Genome-fragment	NA	17.11
S4_k141_67063	1369	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_52337	3177	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_231375	6088	No	NA	3	0	Low-quality	Genome-fragment	NA	8.57
S4_k141_38861	3718	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_164380	3873	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_11319	3950	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_87790	2274	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_129568	1708	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4_k141_164397	1352	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_4305	1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_94825	1217	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_46290	1052	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_25144	1561	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_109121	1330	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_17540	1008	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_122021	3402	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_67111	1784	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_151204	6094	No	NA	1	0	Low-quality	Genome-fragment	NA	11.2
S2-final-viral-combined_k141_165218	6096	No	NA	1	0	Low-quality	Genome-fragment	NA	12.49
S4_k141_74146	1128	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_172207	6099	No	NA	0	3	Low-quality	Genome-fragment	NA	2.28
S4_k141_46328	1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_116822	6099	No	NA	0	1	Low-quality	Genome-fragment	NA	6.05
S4_k141_150537	1645	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_304113	6100	No	NA	1	0	Low-quality	Genome-fragment	NA	8.55
S4_k141_164424	1708	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_129629	3219	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_74179	1153	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_3157	6102	No	NA	1	2	Low-quality	Genome-fragment	NA	14.25
S8_k141_92218	6103	No	NA	1	2	Low-quality	Genome-fragment	NA	7.78
S4_k141_115509	3089								



S4_k141_136749	2735	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_11451	1108	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_74301	1123	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_11453	1185	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_136755	1276	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_25518	4414	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_157747	4559	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17_k141_20876	6111	No	NA	0	2	Low-quality	Genome-fragment	NA	3.72	0
S4_k141_139478	1351	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_129679	1189	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_292248  [full]	6112	No	NA	0	3	Low-quality	Genome-fragment	NA	2.95	0
S4_k141_142967	1253	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_39062	1231	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_157789	1120	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_59914	2073	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_25555	1829	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_164575	1138	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7_k141_111365	6112	No	NA	0	1	Low-quality	Genome-fragment	NA	11.14	0
S4_k141_74243	1722	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_52457  [full]	6114	No	NA	0	1	Low-quality	Genome-fragment	NA	15.19	0
S6-final-viral-combined_k141_129984  [full]	6114	No	NA	0	0	Low-quality	Genome-fragment	NA	15.07	0
S4_k141_17690	1962	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_52549	1199	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_52551	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_150684	1327	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11_k141_170635	6120	No	NA	1	0	Low-quality	Genome-fragment	NA	12.93	0
S4_k141_122212	2769	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_115629	1015	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_136820	1618	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_157843	1123	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_52604	1123	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_144044	1309	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_52610	4295	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12_k141_260841	6123	No	NA	3	0	Low-quality	Genome-fragment	NA	10.73	0
S4_k141_32517	4255	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4_k141_88019	1281	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_25334	1894	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_32534	1314	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_129696	6064	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S4_k141_101866	1928	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_340440  [full]	6133	No	NA	1	0	Low-quality	Genome-fragment	NA	39.55	0
S6_k141_45688	6133	No	NA	0	2	Low-quality	Genome-fragment	NA	1.02	0
S4_k141_164646	3381	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_157167  [full]	6140	Yes	NA	4472	3	1	Low-quality	Genome-fragment	5.43	27.17
S6-final-viral-combined_k141_11983  [full]	6143	No	NA	0	0	Low-quality	Genome-fragment	NA	5.83	0
S4_k141_23563	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_153728  [full]	6144	No	NA	0	5	Low-quality	Genome-fragment	NA	4.11	0
S4_k141_81599	1092	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_150716	1579	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_332984  [full]	6146	No	NA	5	0	Low-quality	Genome-fragment	NA	14.66	0
S2-final-viral-combined_k141_4741  [full]	6147	No	NA	7	0	Low-quality	Genome-fragment	NA	11.19	0
S4_k141_164662	1725	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_157893	12743	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S4_k141_59995	1642	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_25283	1156	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_52679	1078	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_157911	4086	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4_k141_67386	2827	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_74451	1168	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_74455	1081	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_11654	2401	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_207503  [full]	6147	No	NA	1	1	Low-quality	Genome-fragment	NA	10.6	0
S6-final-viral-combined_k141_140230  [full]	6148	No	NA	0	1	Low-quality	Genome-fragment	NA	6.27	0
S1-final-viral-combined_k141_159320  [full]	6150	Yes	NA	3148	1	2	Low-quality	Genome-fragment	2.34	48.81
S4_k141_4509	1962	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_101963	1802	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_17819	1286	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_81668	1091	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_52736	1967	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_39228	1138	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_81687	1750	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_116094	1369	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_164748	2180	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_104931  [full]	6152	No	NA	3	0	Low-quality	Genome-fragment	NA	13.95	0
S4_k141_109461	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_196024  [full]	6152	No	NA	0	1	Low-quality	Genome-fragment	NA	15.11	0
S4_k141_60085	1592	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_122391	1422	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_4578	1170	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_60115	1636	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_150828	1212	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_1508405	1054	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_67528	3174	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4_k141_95242	1101	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_17820	3127	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4_k141_46680	3511	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S4_k141_11803	1772	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_88216	2394	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_4655	1053	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_60164	3140	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_67575	1405	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_109556	3258	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_74621	3337	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_32714	1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_4689	1347	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_39378	1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_44971	6151	No	NA	0	5	Low-quality	Genome-fragment	NA	0.72	0
S12_k141_4758	6154	No	NA	5	0	Low-quality	Genome-fragment	NA	18.85	0
S4_k141_39399	1063	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_94115	6154	Yes	NA	4250	2	1	Low-quality	Genome-fragment	9.83	30.94
S4_k141_95343	4011	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S4_k141_32749	1455	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_88280	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_74662	10207	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_102344  [full]	6160	No	NA	3	0	Low-quality	Genome-fragment	NA	10.05	0
S4_k141_102075	1291	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_139595	6160	No	NA	0	1	Low-quality	Genome-fragment	NA	19	0
S4_k141_88315	10755	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_100598  [full]	6166	No	NA	0	0	Low-quality	Genome-fragment	NA	7.11	0
S4_k141_102113	2305	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_52916	1306	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4_k141_137129	5316	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_116027	4525	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_109688	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_164944	1292	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_46793	3372	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S4_k141_109689	7669	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_173995  [full]	6168	No	NA	4	0	Low-quality	Genome-fragment	NA	13.44	0
S4_k141_46798	2695	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_4805	1078	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_102175	1630	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_115336	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_109706	1961	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_164975	1416	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4_k141_164979	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_224633  [full]	6172	No	NA	1	2	Low-quality	Genome-fragment	NA	5.62	0
S4_k141_52992	1669	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_151011	1059	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_39492	1212	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_166416  [full]	6174	No	NA	6	1	Low-quality	Genome-fragment	NA	9.68	0
S4_k141_144433	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_74791	1325	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_18108	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_95497	1274	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4_k141_158313	3665	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4_k141_11967	3724	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_18125	3083	No	NA	0	2	Not				



S4_k141_165218	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_116271	1112	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_158514	1032	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_144631	2841	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_122783	1324	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_144632	1185	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_33026	1575	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_67883	1214	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_69377  full	6182	No	NA	5	0	Low-quality	Genome-fragment	NA	14.57
S4_k141_158580	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_22007  full	6183	No	NA	1	0	Low-quality	Genome-fragment	NA	18.51
S4-final-viral-combined_k141_124930  full	6184	No	NA	1	0	Low-quality	Genome-fragment	NA	15.39
S4_k141_67935	1305	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_25941	1308	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_29665	1078	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_144691	1840	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_102481	1084	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_212492  full	6192	No	NA	3	0	Low-quality	Genome-fragment	NA	10.94
S4_k141_18270	2229	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_46240  full	6192	No	NA	0	2	Low-quality	Genome-fragment	NA	2.53
S4_k141_82157	1520	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_74983	4300	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_5006	1244	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_12170	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_21342  full	6195	No	NA	0	5	Low-quality	Genome-fragment	NA	2.84
S4_k141_18375	1159	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_5018	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_122859	1192	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_18387	1327	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_122873	1578	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_60487	3143	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_144732	1017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_169159  full	6196	No	NA	0	0	Low-quality	Genome-fragment	NA	8.41
S4_k141_18421	1820	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_84139	6197	No	NA	0	0	Low-quality	Genome-fragment	NA	10.27
S1-final-viral-combined_k141_84831  full	6199	No	NA	8	1	Low-quality	Genome-fragment	NA	11.33
S4_k141_88654	1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_67968	1118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_47074	1320	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_67972	1563	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_188318  full	6199	No	NA	0	5	Low-quality	Genome-fragment	NA	3.39
S4_k141_47089	2851	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4_k141_60535	1326	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_265395  full	6203	Yes	NA	3807	2	2	Low-quality	Genome-fragment	8.61
S1-final-viral-combined_k141_305629  full	6203	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S7_k141_11245	6204	No	NA	1	0	Low-quality	Genome-fragment	NA	7.52
S2-final-viral-combined_k141_142361  full	6204	No	NA	1	0	Low-quality	Genome-fragment	NA	1.6
S4_k141_68028	1008	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_122224	2515	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_168430  full	6206	No	NA	0	1	Low-quality	Genome-fragment	NA	15.89
S4_k141_116477	1072	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_60589	1976	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_39803	1044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_33151	1101	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_33153	1195	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_23765  full	6207	No	NA	0	0	Low-quality	Genome-fragment	NA	10.12
S4_k141_116508	3128	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_111650  full	6208	No	NA	1	0	Low-quality	Genome-fragment	NA	12.69
S4_k141_53361	1495	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_47130	1837	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_158799	3012	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_12209	3594	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S12_k141_214414	6210	No	NA	0	1	Low-quality	Genome-fragment	NA	14.71
S4_k141_47179	1166	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_254069  full	6213	No	NA	0	1	Low-quality	Genome-fragment	NA	21.66
S12-final-viral-combined_k141_352251  full	6216	No	NA	1	0	Low-quality	Genome-fragment	NA	4.26
S8_k141_217079	6219	No	NA	0	0	Low-quality	Genome-fragment	NA	6.5
S4_k141_18536	1498	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_158832	2162	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_82266	1008	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_110212	1956	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_5101	1823	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_33251	1045	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_12360	1393	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_82285	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_106041	6220	No	NA	3	0	Low-quality	Genome-fragment	NA	14.63
S4_k141_53432	1447	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_135434  full	6224	Yes	NA	3215	1	3	Low-quality	Genome-fragment	0.216
S4_k141_18590	3105	No	NA	0	3	Not-determined	Genome-fragment	NA	48.35
S4_k141_75207	1131	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_8893  full	6227	No	NA	3	0	Low-quality	Genome-fragment	NA	9.7
S4_k141_185096	1325	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_75222	1144	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_123068	2224	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_47252	1249	No	NA	0	2	Not-determined	Genome-fragment	NA	2.96
S4_k141_39961	1212	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_123079	1516	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_137537	1027	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_110071	1540	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_145713  full	6228	No	NA	4	0	Low-quality	Genome-fragment	NA	10.25
S4_k141_26194	3842	No	NA	0	2	Not-determined	Genome-fragment	NA	11.7
S2-final-viral-combined_k141_29534  full	6228	No	NA	6	0	Low-quality	Genome-fragment	NA	0
S4_k141_39982	16769	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_60707	1477	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_65836  full	6229	Yes	NA	3213	1	1	Low-quality	Genome-fragment	3.51
S4_k141_75278	1557	No	NA	0	1	Not-determined	Genome-fragment	NA	48.42
S17-k141_211653	6231	No	NA	2	0	Low-quality	Genome-fragment	NA	13.04
S8-final-viral-combined_k141_68979  full	6232	No	NA	1	0	Low-quality	Genome-fragment	NA	6.84
S4_k141_123128	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_47300	5067	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_75284	1438	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_116625	1363	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_82321	7062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_116632	1353	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_5217	1380	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_26248	1138	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_82347	1663	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_137620	1374	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_158988	1016	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_110348	3786	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_2351  full	6232	No	NA	0	4	Low-quality	Genome-fragment	NA	12.09
S11-final-viral-combined_k141_232889  full	6235	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S12-final-viral-combined_k141_360499  full	6235	No	NA	2	0	Low-quality	Genome-fragment	NA	9.83
S4_k141_137635	1339	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_47258	4914	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_75297	1312	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_110899  full	6235	Yes	NA	5197	1	1	Low-quality	Genome-fragment	11.09
S1-final-viral-combined_k141_30822  full	6237	No	NA	0	4	Low-quality	Genome-fragment	NA	3.23
S5-final-viral-combined_k141_139231  full	6240	No	NA	2	1	Low-quality	Genome-fragment	NA	4.15
S4_k141_137663	2437	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_145059	3656	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_235394	1063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_145062	3524	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_86532	6243	No	NA	0	0	Low-quality	Genome-fragment	NA	7.2
S11_k141_169652	6245	No	NA	3	0	Low-quality	Genome-fragment	NA	7.54
S4_k141_110422	3314	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_421  full	6245	No	NA	0	5	Low-quality	Genome-fragment	NA	2.95
S4_k141_82435	1556	No	NA	0	0	Not-determined	Genome-fragment	NA	10
S4_k141_53603	3962	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_18352  full	6245	No	NA	0	0	Low-quality	Genome-fragment	NA	11
S4_k141_53606	1000	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_60863	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_40144	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_270129  full	6249	Yes	NA	1950	1	3	Low-quality	Genome-fragment	0.298
S4_k141_18792	1978	No	NA	0	1	Not-determined	Genome-fragment	NA	68.8
S4_k141_18793	1319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_75346	4195	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_89010	6222	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4_k141_33456	1321	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_145309  full	6249	No	NA	6	0	Low-quality	Genome-fragment	NA	10.21
S4_k141_130704	1339	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_131270	1388	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_68351	3511	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_257934  full	6251	No	NA	3	0	Low-quality	Genome-fragment	NA	9.61
S4_k141_130741	4015	No	NA	0	4	Not-determined	Genome-fragment	NA	0



S4_k141_33621	1632	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_145420	3361	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_33626	1654	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_75496	1490	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_26484	3352	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_110610	3112	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_82695	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_75502	2594	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_137854	2268	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_75515	1363	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_26726	6265	No	NA	0	1	Low-quality	Genome-fragment	10.46	0
S4_k141_102035	1185	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_61055	5062	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_123471	1888	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_123479	2626	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_40371	3455	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_40385	1678	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_105959	6268	No	NA	1	0	Low-quality	Genome-fragment	2.93	0
S12-final-viral-combined_k141_52857  full	6270	No	NA	3	0	Low-quality	Genome-fragment	14.19	0
S4_k141_137910	3376	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_130868	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_137915	2123	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_103005	1198	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_89283	1137	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_19049	1169	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_130904	1093	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_145348	1213	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_53796	1287	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_68511	1659	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_138092	6273	No	NA	6	0	Low-quality	Genome-fragment	11.4	0
S4_k141_116997	2130	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_194649  full	6274	No	NA	0	3	Low-quality	Genome-fragment	1.79	0
S4_k141_53816	1802	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_53817	1130	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_5638	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_5642	1104	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_159270	1076	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_40464	2000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_48124	6278	No	NA	4	0	Low-quality	Genome-fragment	13.44	0
S4_k141_68577	2576	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_40473	1958	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_12741	1687	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_68589	1308	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_151902	14445	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S4_k141_53831	1482	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_68609	1288	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_89372	1902	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_19150	3059	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_47700	5015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_36247	6285	No	NA	1	0	Low-quality	Genome-fragment	3.36	0
S4_k141_137995	1269	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_47743	5524	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_19211	3511	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_165741	1233	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_117125	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_19125	1139	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_12882	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_131041	1411	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_53931	1161	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_165770	1122	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_50732  full	6286	No	NA	0	3	Low-quality	Genome-fragment	1.02	0
S4_k141_5749	1542	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_145571	1935	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_33886	3370	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_68769	3201	No	NA	3	1	Not-determined	Genome-fragment	NA	0
S4_k141_159474	1258	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_61303	1398	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_40611	4148	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_61311	1147	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_165831	1134	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_166522  full	6287	No	NA	1	0	Low-quality	Genome-fragment	10.9	0
S4_k141_83071	3952	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_12959	1187	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_159510	1257	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_75834	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_165848	1034	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_12974	3461	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_103259	1096	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_36651	1213	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_159537	4333	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_149316	6287	No	NA	0	2	Low-quality	Genome-fragment	1.99	0
S8_k141_779	6288	No	NA	0	2	Low-quality	Genome-fragment	12.1	0
S4_k141_138179	4021	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_251166	6290	No	NA	6	0	Low-quality	Genome-fragment	15.61	0
S4_k141_75870	1789	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_39180	6292	No	NA	2	0	Low-quality	Genome-fragment	15.45	0
S4_k141_96664	5358	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_152117	2335	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_75880	1089	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_165893	3617	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_131156	4654	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_36681	2315	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_5887	1207	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_113695  full	6294	No	NA	1	0	Low-quality	Genome-fragment	4.53	0
S4_k141_138231	1168	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_138239	1020	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_165914	1090	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_111034	1757	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_196664  full	6297	No	NA	5	0	Low-quality	Genome-fragment	14.03	0
S4_k141_152183	2596	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_152191	1575	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_13050	2055	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_26763	1219	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_55606  full	6302	No	NA	5	0	Low-quality	Genome-fragment	14.99	0
S12-final-viral-combined_k141_397025  full	6302	No	NA	0	7	Low-quality	Genome-fragment	2.91	0
S4_k141_165949	1082	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_5934	1134	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_86986  full	6307	No	NA	3	0	Low-quality	Genome-fragment	16.2	0
S4_k141_145830	1424	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_68951	1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_68955	1715	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_48006	1120	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_54174	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_214104  full	6308	No	NA	0	0	Low-quality	Genome-fragment	7.66	0
S4_k141_24077	1179	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_284700  full	6309	No	NA	4	0	Low-quality	Genome-fragment	7	0
S4_k141_48045	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_131194	1463	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_26834	1088	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_166029	1844	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_89624	1272	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_89639	1517	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_214754  full	6310	No	NA	5	0	Low-quality	Genome-fragment	15.42	0
S4_k141_145857	1301	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_367166	1019	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_68980	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_61524	1105	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_40940	2455	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_120356  full	6311	No	NA	0	5	Low-quality	Genome-fragment	4.01	0
S11-final-viral-combined_k141_146057  full	6317	No	NA	7	0	Low-quality	Genome-fragment	10.15	0
S4_k141_103364	1052	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_185240  full	6318	No	NA	7	0	Low-quality	Genome-fragment	18.09	0
S7_k141_189382	6319	No	NA	3	0	Low-quality	Genome-fragment	14.71	0
S4_k141_83342	1056	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_13257	1143	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_96824	1019	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_93802  full	6325	No	NA	0	3	Low-quality	Genome-fragment	4.83	0
S4_k141_76104	1446	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_34203	8511	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_194783  full	6328	No	NA	0	1	Low-quality	Genome-fragment	11.27	0
S4_k141_13287	1329	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_256411	6331	No	NA	8	0	Low-quality	Genome-fragment	15.88	0
S2-final-viral-combined_k141_206249  full	6332	Yes	5176	1	1	Low-quality	Genome-fragment	3.95	18.26
S4_k141_159720	1513	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_34214	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_76150	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_101303	6335	No	NA	0	0	Low-quality	Genome-fragment	15	0
S4_k141_									



S4_k141_159874	1554	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_117552	4568	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_131591[full]	6360	No	NA	2	0	Low-quality	Genome-fragment	NA	8.46
S4_k141_61783	1411	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_89886	1189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_103564	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_138594	3856	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_117692	3140	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_146093	4344	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_76314	5425	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_138599	4849	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_97012	1011	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_13461	1068	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_138601	2003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_117707	1034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_138612	7674	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_61830	1404	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_146124	6608	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_1220141[full]	6360	No	NA	0	1	Low-quality	Genome-fragment	NA	2.11
S4-final-viral-combined_k141_100742[full]	6360	Yes	5384	3	1	Low-quality	Genome-fragment	NA	12.57
S4_k141_41165	1414	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_54635	1402	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_19743	1838	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_6359	1141	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_69286	2631	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_166330	1382	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_159993	1160	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_103659	1345	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_13524	6110	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_152477	2103	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_48420	1031	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_83575	1037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_952001[full]	6362	No	NA	0	1	Low-quality	Genome-fragment	NA	3.85
S4_k141_166363	1107	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_111416	3279	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_76391	1228	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_135182[full]	6365	No	NA	4	0	Low-quality	Genome-fragment	NA	13.22
S4_k141_103720	2461	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_34313	2427	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_19795	1082	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_91497	6367	No	NA	4	0	Low-quality	Genome-fragment	NA	13.06
S4_k141_138759	1500	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_124387	1264	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_138786	1585	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_27301	1263	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_54767	2823	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_76464	1535	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_19867	1100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_24556	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_6500	1265	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_90039	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_138825	1123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_62050	1898	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_108478[full]	6368	No	NA	0	1	Low-quality	Genome-fragment	NA	6.62
S2-final-viral-combined_k141_63228[full]	6369	Yes	2556	2	2	Low-quality	Genome-fragment	NA	3.98
S11_k141_239018	6372	No	NA	0	2	Low-quality	Genome-fragment	NA	11
S4_k141_13651	3854	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_6560	3012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_166513	2248	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_131656	3299	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_48585	11027	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S4_k141_76525	9307	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_90141	1131	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_117894	1208	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_62147	3407	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_103724	1126	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_213274	6381	No	NA	0	3	Low-quality	Genome-fragment	NA	5.79
S4_k141_166579	1613	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_136091	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_19961	1273	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_208533[full]	6382	No	NA	0	5	Low-quality	Genome-fragment	NA	5.13
S4_k141_54931	1201	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_41401	1263	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_166595	1256	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_152614	1085	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_97249	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_62199	1347	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_132026[full]	6384	No	NA	0	6	Low-quality	Genome-fragment	NA	2.7
S4_k141_19981	3108	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_90201	1879	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_14548	4781	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_232498[full]	6385	No	NA	0	3	Low-quality	Genome-fragment	NA	2
S4_k141_48652	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_97293	4273	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_93578[full]	6392	No	NA	0	5	Low-quality	Genome-fragment	NA	3.44
S4_k141_41441	1785	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_103814	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_279157[full]	6401	No	NA	6	0	Low-quality	Genome-fragment	NA	14.74
S4_k141_41461	1654	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S4_k141_166677	2441	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_264254[full]	6403	No	NA	0	1	Low-quality	Genome-fragment	NA	12.62
S12-final-viral-combined_k141_358036[full]	6406	No	NA	0	1	Low-quality	Genome-fragment	NA	11.94
S7-final-viral-combined_k141_19917[full]	6408	No	NA	1	0	Low-quality	Genome-fragment	NA	5.16
S4_k141_20048	3570	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_27497	1715	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_139090	1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_103844	1160	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_90279	1870	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_20064	1161	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_170786[full]	6410	No	NA	0	2	Low-quality	Genome-fragment	NA	3.69
S4_k141_166721	1416	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_90326	1208	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_124687	1471	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_69656	1050	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_193173[full]	6414	No	NA	2	0	Low-quality	Genome-fragment	NA	10.47
S4_k141_97387	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_131838	1167	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_166776	1107	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_55028	1805	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_131861	1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_48759	4642	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4_k141_124724	1808	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_813[full]	6414	No	NA	2	1	Low-quality	Genome-fragment	NA	6.38
S4_k141_34742	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_62289	1265	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_27626	2687	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_152895	1500	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_166797	3505	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_152902	1151	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_124778	2292	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_124780	1707	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_152906	2560	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_155622[full]	6419	Yes	4108	1	1	Low-quality	Genome-fragment	NA	4.61
S4_k141_20165	10553	No	NA	0	3	Not-determined	Genome-fragment	NA	36
S4_k141_90432	1042	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_13912	1676	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_6829	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_131908	4526	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_27653	7982	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_139259	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_24233[full]	6421	No	NA	0	0	Low-quality	Genome-fragment	NA	13.46
S4_k141_20182	2793	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_112023[full]	6422	No	NA	0	0	Low-quality	Genome-fragment	NA	10.64
S11-final-viral-combined_k141_242686[full]	6424	No	NA	3	0	Low-quality	Genome-fragment	NA	10.57
S4_k141_41572	1919	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_152969	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_139282	3272	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_24819	1249	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_166837	1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_104004	3989	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_27683	1793	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_139293	1611	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_17841	6425	No	NA	1	0	Low-quality	Genome-fragment	NA	17.95
S3-final-viral-combined_k141_94641[full]	6427	No	NA	0	4	Low-quality	Genome-fragment	NA	4.23
S4_k141_104050	1761	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_118242	2360	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_199703	6427	No	NA	0					



S4_k141_62635	44295	No	NA	20	0	High-quality	High-quality	98.17	0
S4_k141_55273	1392	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_55280	1745	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_47368	6444	No	NA	6	0	Low-quality	Genome-fragment	17.05	0
S4_k141_125154	1101	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_20472	3072	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_125165	1158	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_132336	1208	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_100117	6444	No	NA	1	0	Low-quality	Genome-fragment	17.77	0
S4_k141_125232	2809	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_112289	6444	No	NA	4	0	Low-quality	Genome-fragment	19.43	0
S4_k141_20571	1188	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_132342	1333	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_358759	6448	No	NA	0	5	Low-quality	Genome-fragment	4.7	0
S4_k141_125277	1085	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_75824	6449	No	NA	0	1	Low-quality	Genome-fragment	4.72	0
S4_k141_55604	1686	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_125348	7345	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_55685	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_20848	1334	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_117756	51257	No	NA	20	0	High-quality	High-quality	100	0
S6-final-viral-combined_k141_6450	3559	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_136044	3740	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_14387	33637	No	NA	0	13	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_56221	6451	No	NA	0	1	Low-quality	Genome-fragment	18.6	0
S6-final-viral-combined_k141_123301	1650	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_64598	2207	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_11753	4173	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_123304	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_74835	6451	No	NA	1	0	Low-quality	Genome-fragment	8.17	0
S11_k141_234216	6454	No	NA	0	5	Low-quality	Genome-fragment	3.36	0
S6-final-viral-combined_k141_23502	1658	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_93968	2132	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_78888	6454	No	NA	4	0	Low-quality	Genome-fragment	7.31	0
S6-final-viral-combined_k141_82240	2670	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_135061	1128	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_25678	6456	No	NA	0	0	Low-quality	Genome-fragment	35.19	0
S6-final-viral-combined_k141_82256	1467	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_60	2202	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_23525	1844	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_11789	2833	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_7638	1156	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_84762	6457	No	NA	6	0	Low-quality	Genome-fragment	14.45	0
S6-final-viral-combined_k141_88	2183	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_17670	1510	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_35698	6458	No	NA	0	0	Low-quality	Genome-fragment	7.13	0
S11-final-viral-combined_k141_308832	6459	No	NA	4	0	Low-quality	Genome-fragment	9.71	0
S6-final-viral-combined_k141_117447	3149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_22830	6460	No	NA	0	1	Low-quality	Genome-fragment	3.27	0
S6-final-viral-combined_k141_64690	5429	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_17690	3078	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_117461	1682	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_883090	6462	No	NA	6	0	Low-quality	Genome-fragment	14.39	0
S6-final-viral-combined_k141_88170	1445	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_35319	18923	No	NA	10	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_221593	6464	No	NA	0	1	Low-quality	Genome-fragment	4.82	0
S6-final-viral-combined_k141_40097	6464	No	NA	0	0	Low-quality	Genome-fragment	12.71	0
S6_k141_23435	1631	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_129263	6466	No	NA	2	0	Low-quality	Genome-fragment	15.35	0
S6-final-viral-combined_k141_116661	4049	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_116567	2691	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_34058	1485	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_111661	3978	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_135156	4211	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_21797	6468	No	NA	0	0	Low-quality	Genome-fragment	11.89	0
S6-final-viral-combined_k141_64669	3736	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_117500	3712	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_275970	6469	No	NA	0	1	Low-quality	Genome-fragment	11.33	0
S6-final-viral-combined_k141_88242	1217	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_218397	6470	No	NA	0	1	Low-quality	Genome-fragment	19.59	0
S6-final-viral-combined_k141_41237	3004	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_123420	1757	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_71183	6471	No	NA	1	1	Low-quality	Genome-fragment	3.45	0
S6-final-viral-combined_k141_64731	1162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_7668	6472	Yes	NA	3012	0	Low-quality	Genome-fragment	2.86	53.46
S6-final-viral-combined_k141_105845	6754	No	NA	1	5	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_23580	2395	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_5896	1611	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_2551	1995	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_129383	3209	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_41246	40602	No	NA	1	17	High-quality	High-quality	100	0
S9-final-viral-combined_k141_43396	6473	No	NA	2	0	Low-quality	Genome-fragment	7.86	0
S6-final-viral-combined_k141_76480	1256	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_88297	2349	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_412215	6473	No	NA	0	0	Low-quality	Genome-fragment	14.87	0
S6-final-viral-combined_k141_35394	3112	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_88339	2209	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_222156	6477	No	NA	0	2	Low-quality	Genome-fragment	1.9	0
S9-final-viral-combined_k141_33062	6478	No	NA	0	0	Not-determined	Genome-fragment	0.72	0
S6-final-viral-combined_k141_111823	2729	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_129415	1379	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_197856	6478	No	NA	0	1	Low-quality	Genome-fragment	12.5	0
S6-final-viral-combined_k141_123490	3397	No	NA	4	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_13520	6480	No	NA	4	0	Low-quality	Genome-fragment	14.28	0
S6-final-viral-combined_k141_24215	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_123521	1826	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_88988	9717	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_76592	1907	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_12028	2645	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_106003	1548	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_12059	3319	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_106030	1822	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_6044	2159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_64885	1169	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_45166	6483	No	NA	0	0	Low-quality	Genome-fragment	17.55	0
S6-final-viral-combined_k141_59044	5578	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_102224	6490	No	NA	4	0	Low-quality	Genome-fragment	17.26	0
S6-final-viral-combined_k141_35522	3247	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17_k141_25456	6482	No	NA	0	0	Low-quality	Genome-fragment	8.77	0
S6-final-viral-combined_k141_41365	2808	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_121271	1098	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_135231	14791.3	No	NA	0	0	Medium-quality	Genome-fragment	79.46	0
S6-final-viral-combined_k141_59082	2065	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_203299	6494	No	NA	0	1	Low-quality	Genome-fragment	5.29	0
S11_k141_21228	6500	Yes	NA	2885	1	Low-quality	Genome-fragment	6.2	53.62
S1-final-viral-combined_k141_309353	6500	No	NA	0	0	Low-quality	Genome-fragment	7.32	0
S6-final-viral-combined_k141_59093	1366	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_94344	2901	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_110399	6502	No	NA	4	1	Low-quality	Genome-fragment	18.21	0
S6-final-viral-combined_k141_88414	101171	Yes	NA	30132	14	48	Complete	High-quality	100
S6-final-viral-combined_k141_88422	1610	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_6096	2259	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_82444	5380	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_59157	3952	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_23773	2158	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_62159	6504	No	NA	1	4	Low-quality	Genome-fragment	16.27	0
S2_k141_134607	6504	No	NA	2	0	Low-quality	Genome-fragment	13.56	0
S11-final-viral-combined_k141_140493	6506	No	NA	1	0	Low-quality	Genome-fragment	4.02	0
S6-final-viral-combined_k141_6122	1611	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5_k141_128692	6507	No	NA	3	1	Low-quality	Genome-fragment	18.39	0
S6-final-viral-combined_k141_94427	1364	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_115568	6508	No	NA	0	0	Low-quality	Genome-fragment	7.49	0
S9-final-viral-combined_k141_110381	6509	No	NA	4	0	Low-quality	Genome-fragment	16	0
S1-final-viral-combined_k141_63940	6509	No	NA	6	0	Low-quality	Genome-fragment	12.41	0
S6-final-viral-combined_k141_41549	2118	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_76715	1905	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_12272	3829	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_25523	2255	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_123743	4185	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_382608	6512	No	NA	0	1	Low-quality	Genome-fragment	8.1	0
S2-final-v									



S9-final-viral-combined_k141_963771[full]	6546	No	NA	0	1	Low-quality	Genome-fragment	6.75	0	
S11_k141_146857	6548	No	NA	0	1	Low-quality	Genome-fragment	3.52	0	
S6-final-viral-combined_k141_710671[full]	1845	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_947011[full]	6800	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_129788[full]	2297	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_7451[full]	3681.4	No	NA	11	1	High-quality	High-quality	91.45	0	
S9_k141_115414	6550	No	NA	0	2	Low-quality	Genome-fragment	6.15	0	
S6-final-viral-combined_k141_64791[full]	1545	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_193731[full]	1064	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_888231[full]	8036	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_888361[full]	3138	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_247721[full]	1213	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_652081[full]	2061	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1003531[full]	10784	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_888541[full]	1504	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_594031[full]	3611	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_8081[full]	1701	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_825971[full]	215227	Yes	NA	38568	13	101	Complete	High-quality	100	82.08
S6-final-viral-combined_k141_652251[full]	213171	No	NA	18	0	Medium-quality	Genome-fragment	62.64	0	
S12_k141_216804	6553	No	NA	8	1	Low-quality	Genome-fragment	12.24	0	
S6-final-viral-combined_k141_476111[full]	5270	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1003781[full]	6749	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_973911[full]	6553	No	NA	1	0	Low-quality	Genome-fragment	13.27	0	
S6-final-viral-combined_k141_1003881[full]	3730	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1298481[full]	1991	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_532591[full]	2785	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_653221[full]	1842	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_66061[full]	6880	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_1041201[full]	6556	No	NA	0	1	Low-quality	Genome-fragment	5.37	0	
S6-final-viral-combined_k141_827341[full]	1373	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_2039691[full]	6559	No	NA	3	0	Low-quality	Genome-fragment	15.56	0	
S2-final-viral-combined_k141_1848701[full]	6559	No	NA	0	0	Low-quality	Genome-fragment	15.37	0	
S6-final-viral-combined_k141_769551[full]	1699	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_179831[full]	1042	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_53091[full]	1240	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_653851[full]	1127	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_1895471[full]	6561	No	NA	0	1	Low-quality	Genome-fragment	6.98	0	
S7_k141_129898	6563	No	NA	3	0	Low-quality	Genome-fragment	18.57	0	
S8-final-viral-combined_k141_2496751[full]	6566	No	NA	0	4	Low-quality	Genome-fragment	3.96	0	
S6-final-viral-combined_k141_67051[full]	2110	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_3455211[full]	6569	No	NA	0	0	Low-quality	Genome-fragment	6.84	0	
S6-final-viral-combined_k141_301621[full]	2421	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_770011[full]	1530	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_4771511[full]	2167	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1355931[full]	4990	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12_k141_161020	6569	No	NA	0	1	Low-quality	Genome-fragment	3.08	0	
S1-final-viral-combined_k141_2744591[full]	6574	No	NA	4	0	Low-quality	Genome-fragment	10.9	0	
S6-final-viral-combined_k141_655161[full]	1182	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_712971[full]	2582	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_180721[full]	1063	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_891971[full]	6282	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_950821[full]	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_335341[full]	6574	No	NA	4	0	Low-quality	Genome-fragment	14.08	0	
S6-final-viral-combined_k141_126131[full]	13128	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_242401[full]	1928	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_892131[full]	1503	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6_k141_45921	6576	No	NA	0	0	Low-quality	Genome-fragment	6.88	0	
S6-final-viral-combined_k141_181181[full]	1747	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_892361[full]	1470	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_892411[full]	2176	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9_k141_58221	6578	No	NA	0	1	Low-quality	Genome-fragment	13.02	0	
S6-final-viral-combined_k141_302971[full]	8521	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_358401[full]	6373	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_68571[full]	2028	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_829261[full]	3383	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_1063101[full]	6580	No	NA	3	0	Low-quality	Genome-fragment	15.72	0	
S6-final-viral-combined_k141_1242031[full]	2512	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9_k141_37555	6581	No	NA	5	0	Low-quality	Genome-fragment	16.33	0	
S1-final-viral-combined_k141_3473561[full]	6581	Yes	NA	1	1	Low-quality	Genome-fragment	9.77	8.16	
S5-final-viral-combined_k141_537001[full]	6581	No	NA	8	0	Low-quality	Genome-fragment	14.47	0	
S6-final-viral-combined_k141_1356491[full]	1346	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_421411[full]	7428	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_181721[full]	6776	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1005161[full]	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_229771[full]	3970	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_181781[full]	2160	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_597431[full]	5874	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_749461[full]	6583	No	NA	2	0	Low-quality	Genome-fragment	10.82	0	
S6-final-viral-combined_k141_74441[full]	2379	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_654411[full]	6587	No	NA	4	0	Low-quality	Genome-fragment	11.45	0	
S6-final-viral-combined_k141_829871[full]	19110	No	NA	0	9	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_710451[full]	6591	Yes	NA	4810	2	Low-quality	Genome-fragment	7.03	27.02	
S1-final-viral-combined_k141_1983891[full]	6592	Yes	NA	5410	1	Low-quality	Genome-fragment	6.63	17.93	
S6-final-viral-combined_k141_69441[full]	1308	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_2946261[full]	6595	No	NA	0	0	Low-quality	Genome-fragment	9.87	0	
S6-final-viral-combined_k141_126781[full]	10086	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_2065131[full]	6595	No	NA	2	0	Low-quality	Genome-fragment	20.46	0	
S6-final-viral-combined_k141_1123371[full]	1047	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_35510	6599	No	NA	3	0	Low-quality	Genome-fragment	12.46	0	
S6-final-viral-combined_k141_830071[full]	3206	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1123391[full]	6797	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1060911[full]	1789	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_1373421[full]	6605	No	NA	5	0	Low-quality	Genome-fragment	14.29	0	
S6-final-viral-combined_k141_69851[full]	1726	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_238801[full]	6605	No	NA	0	2	Low-quality	Genome-fragment	11.76	0	
S6-final-viral-combined_k141_534301[full]	2993	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S12_k141_315695	6608	No	NA	0	0	Low-quality	Genome-fragment	11.53	0	
S6-final-viral-combined_k141_360001[full]	5303	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1067721[full]	2860	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_360211[full]	1769	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_945241[full]	6613	No	NA	6	0	Low-quality	Genome-fragment	15.74	0	
S8_k141_120922	6619	No	NA	0	0	Low-quality	Genome-fragment	5.39	0	
S1_k141_148844	6624	No	NA	6	0	Low-quality	Genome-fragment	13.96	0	
S6-final-viral-combined_k141_124261[full]	1446	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_1383661[full]	6626	No	NA	0	0	Low-quality	Genome-fragment	16.16	0	
S6-final-viral-combined_k141_715411[full]	11121	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_360701[full]	3707	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_715461[full]	1232	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_772221[full]	2034	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6_k141_30410	6627	No	NA	5	0	Low-quality	Genome-fragment	11.1	0	
S6-final-viral-combined_k141_1181591[full]	1491	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_183131[full]	3270	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_772441[full]	1380	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1244481[full]	1010	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1243451[full]	9976	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_1145241[full]	6627	No	NA	0	0	Low-quality	Genome-fragment	19.21	0	
S1-final-viral-combined_k141_3255591[full]	6628	No	NA	7	0	Low-quality	Genome-fragment	12.67	0	
S9_k141_49380	6629	No	NA	0	3	Low-quality	Genome-fragment	5.83	0	
S6-final-viral-combined_k141_127381[full]	1980	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1124751[full]	3949	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_15161[full]	1910	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_127471[full]	1166	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_305101[full]	3753	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_598881[full]	1112	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1838481[full]	1037	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_952371[full]	3213	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_363951[full]	6630	No	NA	1	1	Low-quality	Genome-fragment	12.62	0	
S5_k141_116840	6632	No	NA	0	0	Low-quality	Genome-fragment	8.54	0	
S6-final-viral-combined_k141_305331[full]	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_772961[full]	2852	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_1125211[full]	1131	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_280411[full]	6633	No	NA	0	1	Low-quality	Genome-fragment	7.42	0	
S6-final-viral-combined_k141_305771[full]	1303	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_481881[full]	2171	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_535041[full]	6290	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S										



56-final-viral-combined_k141_774851	[full]	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_186201	[full]	1558	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_774921	[full]	3363	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_186451	[full]	1288	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_51735		6671	No	NA	4	0	Low-quality	Genome-fragment	NA	14.67
54-final-viral-combined_k141_153091	[full]	6674	No	NA	0	1	Low-quality	Genome-fragment	NA	11.03
56-final-viral-combined_k141_100905	[full]	2044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_917031	[full]	6679	No	NA	5	0	Low-quality	Genome-fragment	NA	18.27
56-final-viral-combined_k141_426441	[full]	1398	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55_k141_35838		6683	No	NA	4	0	Low-quality	Genome-fragment	NA	10.51
512_k141_214950		6684	No	NA	7	0	Low-quality	Genome-fragment	NA	19.51
56-final-viral-combined_k141_307971	[full]	1474	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_308001	[full]	1163	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_130412	[full]	2873	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_336941	[full]	7173	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_279621	[full]	6686	Yes	3849	1	0	Low-quality	Genome-fragment	NA	6.17
56-final-viral-combined_k141_100943	[full]	1375	No	NA	1	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_717171	[full]	1055	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_308211	[full]	2170	No	NA	0	4	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_381581	[full]	6688	No	NA	1	0	Low-quality	Genome-fragment	NA	15.2
56-final-viral-combined_k141_18251	[full]	1247	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_235251	[full]	4154	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_187711	[full]	2047	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_187751	[full]	1813	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_25641	[full]	6691	No	NA	1	0	Low-quality	Genome-fragment	NA	17.39
53-final-viral-combined_k141_884651	[full]	6692	No	NA	0	6	Low-quality	Genome-fragment	NA	6.28
56-final-viral-combined_k141_363761	[full]	2177	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_537471	[full]	1395	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_118471	[full]	175709	Yes	49596	23	91	Complete	High-quality	NA	100
56-final-viral-combined_k141_112725	[full]	1784	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_19231	[full]	1115	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_105621	[full]	6697	No	NA	0	0	Low-quality	Genome-fragment	NA	7.65
56-final-viral-combined_k141_898251	[full]	1481	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_24742		6697	No	NA	1	1	Low-quality	Genome-fragment	NA	3.63
56-final-viral-combined_k141_537711	[full]	2988	No	NA	0	3	Not-determined	Genome-fragment	NA	0
517_k141_9718		6698	No	NA	0	1	Low-quality	Genome-fragment	NA	3.6
56-final-viral-combined_k141_661461	[full]	1874	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_130711	[full]	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_1184841	[full]	1884	No	NA	1	1	Medium-quality	Genome-fragment	NA	55.01
56-final-viral-combined_k141_130911	[full]	3460	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_131261	[full]	6699	No	NA	0	1	Low-quality	Genome-fragment	NA	10.54
56-final-viral-combined_k141_309881	[full]	1919	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_1305871	[full]	1757	No	NA	0	3	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_190591	[full]	6699	No	NA	5	0	Low-quality	Genome-fragment	NA	16.66
512-final-viral-combined_k141_2939131	[full]	6704	Yes	3596	1	1	Low-quality	Genome-fragment	NA	2.46
53_k141_335776		6708	No	NA	1	3	Low-quality	Genome-fragment	NA	10.15
56-final-viral-combined_k141_130612	[full]	1235	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_124685	[full]	1040	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_1300151	[full]	5341	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_20611	[full]	1328	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_112781	[full]	2111	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_247231	[full]	1022	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_20641	[full]	1639	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_130653	[full]	2366	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_20761	[full]	1775	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_130658	[full]	2978	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_178501	[full]	1313	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_21051	[full]	2520	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_957291	[full]	5414	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_2064251	[full]	6708	Yes	5494	2	1	Low-quality	Genome-fragment	NA	12.84
58_k141_2873		6708	No	NA	2	0	Low-quality	Genome-fragment	NA	15.7
56-final-viral-combined_k141_899391	[full]	3913	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_24651	[full]	6709	Yes	1865	2	4	Low-quality	Genome-fragment	NA	2.73
56-final-viral-combined_k141_132751	[full]	2675	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_178751	[full]	11226	No	NA	3	8	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_31093	[full]	13254	No	NA	0	5	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_777291	[full]	7527	No	NA	0	7	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_2593261	[full]	6710	No	NA	0	3	Low-quality	Genome-fragment	NA	14.08
56-final-viral-combined_k141_718801	[full]	1599	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55_k141_111346		6711	No	NA	6	0	Low-quality	Genome-fragment	NA	16.58
56-final-viral-combined_k141_60561	[full]	2421	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_1186001	[full]	1610	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_132861	[full]	1615	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_605871	[full]	1522	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_777721	[full]	4857	No	NA	0	4	Not-determined	Genome-fragment	NA	0
59_k141_71736		6716	No	NA	0	0	Low-quality	Genome-fragment	NA	2.5
56-final-viral-combined_k141_130736	[full]	12831	No	NA	0	6	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_107401	[full]	3096	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_1362371	[full]	2025	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_366991	[full]	2317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_480961	[full]	6719	No	NA	6	0	Low-quality	Genome-fragment	NA	14.2
56-final-viral-combined_k141_1361451	[full]	1364	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_133081	[full]	9762	No	NA	0	3	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_1884071	[full]	6723	No	NA	4	0	Low-quality	Genome-fragment	NA	16.43
512-final-viral-combined_k141_2422981	[full]	6724	No	NA	0	1	Low-quality	Genome-fragment	NA	15.72
511-final-viral-combined_k141_3002831	[full]	6725	No	NA	2	0	Low-quality	Genome-fragment	NA	14.35
56-final-viral-combined_k141_134863	[full]	6729	No	NA	1	4	Low-quality	Genome-fragment	NA	3.72
56-final-viral-combined_k141_719401	[full]	2391	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_130791	[full]	2203	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_311931	[full]	1097	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_28561	[full]	6733	No	NA	4	0	Low-quality	Genome-fragment	NA	14.46
56-final-viral-combined_k141_958461	[full]	1964	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_719871	[full]	2236	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511_k141_327067		6734	No	NA	1	0	Low-quality	Genome-fragment	NA	14.71
57-final-viral-combined_k141_952051	[full]	6737	No	NA	0	1	Low-quality	Genome-fragment	NA	4.96
56-final-viral-combined_k141_430311	[full]	2003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_157887	[full]	6739	No	NA	4	0	Low-quality	Genome-fragment	NA	13.53
56-final-viral-combined_k141_88501	[full]	1333	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_1172441	[full]	6744	No	NA	0	1	Low-quality	Genome-fragment	NA	7.51
56-final-viral-combined_k141_134231	[full]	1564	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_77813	[full]	6351	No	NA	0	3	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_3493461	[full]	6746	No	NA	0	0	Low-quality	Genome-fragment	NA	16.28
57-final-viral-combined_k141_839451	[full]	6746	No	NA	0	3	Low-quality	Genome-fragment	NA	12.53
58-final-viral-combined_k141_255214	[full]	6748	No	NA	0	1	Low-quality	Genome-fragment	NA	15.42
56-final-viral-combined_k141_113057	[full]	2062	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_134941	[full]	5282	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_249271	[full]	1742	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_72082	[full]	1863	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_507491	[full]	2928	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_431391	[full]	1510	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_136430	[full]	1367	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_123271	[full]	1916	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_1364341	[full]	1622	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_249451	[full]	1438	No	NA	0	0	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_188991	[full]	6750	No	NA	0	1	Low-quality	Genome-fragment	NA	6.49
56-final-viral-combined_k141_958841	[full]	4505	No	NA	0	4	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_1364651	[full]	1516	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_2598081	[full]	2149	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_254981	[full]	6750	No	NA	6	0	Low-quality	Genome-fragment	NA	15.58
511_k141_14066		6751	No	NA	0	5	Low-quality	Genome-fragment	NA	22.37
56-final-viral-combined_k141_959191	[full]	5589	No	NA	0	4	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_1249731	[full]	1712	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_75961	[full]	2489	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_313711	[full]	6853	No	NA	0	5	Not-determined	Genome-fragment	NA	0
56_k141_28193		6751	No	NA	2	0	Low-quality	Genome-fragment	NA	15.71
56-final-viral-combined_k141_250091	[full]	2973	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_136551	[full]	1586	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_369641	[full]	3580	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_1131671										



512_k141_252041	6789	No	NA	0	2	Low-quality	Genome-fragment	6.67	0	
56-final-viral-combined_k141_101175	1829	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_131064	2453	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_60987	6200	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
57-final-viral-combined_k141_83974	6791	Yes	NA	2	4	Low-quality	Genome-fragment	2.71	54.35	
56-final-viral-combined_k141_2721	2527	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_19053	2048	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_84033	1882	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
51_k141_161854	6795	No	NA	8	0	Low-quality	Genome-fragment	14.36	0	
56-final-viral-combined_k141_31609	2674	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_54294	3597	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_37283	1694	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_31636	1633	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
512_k141_250015	6796	No	NA	0	5	Low-quality	Genome-fragment	15.18	0	
56-final-viral-combined_k141_130071	2955	No	NA	18	0	Medium-quality	Genome-fragment	71.5	0	
56-final-viral-combined_k141_61041	4914	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
54-final-viral-combined_k141_161277	6796	No	NA	1	0	Low-quality	Genome-fragment	44.13	0	
54_k141_79869	6797	No	NA	0	1	Low-quality	Genome-fragment	7.17	0	
511-final-viral-combined_k141_279164	6798	No	NA	1	0	Low-quality	Genome-fragment	4.58	0	
59-final-viral-combined_k141_97394	6799	No	NA	7	0	Low-quality	Genome-fragment	13.88	0	
56-final-viral-combined_k141_31700	1328	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
58-final-viral-combined_k141_81804	6799	No	NA	1	0	Low-quality	Genome-fragment	10.66	0	
56-final-viral-combined_k141_66939	1857	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_25253	1366	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_43571	1699	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_78155	4855	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_78144	2336	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
511-final-viral-combined_k141_235827	6801	No	NA	0	5	Low-quality	Genome-fragment	5.53	0	
56-final-viral-combined_k141_7958	1404	No	NA	2	2	Not-determined	Genome-fragment	NA	0	
511-final-viral-combined_k141_214464	6802	No	NA	4	0	Low-quality	Genome-fragment	13.05	0	
512-final-viral-combined_k141_4061	6809	No	NA	4	0	Low-quality	Genome-fragment	19.02	0	
56-final-viral-combined_k141_78158	7710	No	NA	3	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_19149	4332	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
51_k141_131012	6811	No	NA	1	0	Low-quality	Genome-fragment	5.47	0	
512-final-viral-combined_k141_87967	6813	No	NA	6	0	Low-quality	Genome-fragment	15.28	0	
56-final-viral-combined_k141_101340	3411	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
52_k141_86684	6813	No	NA	2	1	Low-quality	Genome-fragment	5.73	0	
56-final-viral-combined_k141_2914	1515	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_72460	53610	No	NA	0	13	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_72462	8159	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
52-final-viral-combined_k141_35435	6824	No	NA	4	0	Low-quality	Genome-fragment	18.69	0	
56-final-viral-combined_k141_25389	1629	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_2968	2541	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_72468	1590	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_96320	1544	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_30377	1131	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_2999	3079	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_90388	4420	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
59_k141_120591	6826	No	NA	0	1	Low-quality	Genome-fragment	5.53	0	
53_k141_100237	6832	No	NA	0	0	Low-quality	Genome-fragment	3.15	0	
512-final-viral-combined_k141_297984	6833	No	NA	0	0	Low-quality	Genome-fragment	7.12	0	
56-final-viral-combined_k141_113502	1863	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
512_k141_173422	6833	No	NA	0	4	Low-quality	Genome-fragment	3.68	0	
53-final-viral-combined_k141_122102	6841	No	NA	0	1	Low-quality	Genome-fragment	7.89	0	
512-final-viral-combined_k141_95302	6842	No	NA	9	0	Low-quality	Genome-fragment	17.07	0	
56-final-viral-combined_k141_72558	1343	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_37583	2921	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_90408	28400	No	NA	0	14	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_119138	61583	Yes	NA	23	19	Medium-quality	Genome-fragment	54.9	47.29	
51-final-viral-combined_k141_203367	6846	No	NA	3	0	Low-quality	Genome-fragment	4.53	0	
56-final-viral-combined_k141_3071	4290	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_96386	3597	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
53-final-viral-combined_k141_54496	6847	No	NA	0	6	Low-quality	Genome-fragment	3.83	0	
56-final-viral-combined_k141_113571	1948	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_108059	3736	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_78340	4351	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_108064	6289	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
511_k141_151732	6848	No	NA	0	2	Low-quality	Genome-fragment	6.33	0	
56-final-viral-combined_k141_84278	1445	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_19364	13300	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
517-final-viral-combined_k141_227640	6858	No	NA	0	2	Low-quality	Genome-fragment	3.69	0	
56-final-viral-combined_k141_36437	3950	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
54-final-viral-combined_k141_44054	6860	No	NA	0	1	Low-quality	Genome-fragment	12.67	0	
56-final-viral-combined_k141_90524	6227	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
511-final-viral-combined_k141_231084	6861	No	NA	5	1	Low-quality	Genome-fragment	3.46	0	
56-final-viral-combined_k141_108096	1739	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_31854	1338	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
58-final-viral-combined_k141_210709	6861	No	NA	0	0	Low-quality	Genome-fragment	6.94	0	
56-final-viral-combined_k141_37751	7184	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
58_k141_237380	6861	No	NA	3	0	Low-quality	Genome-fragment	13.95	0	
56-final-viral-combined_k141_49582	2552	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_194616	3002	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_119330	3675	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
512_k141_49556	6862	No	NA	0	1	Low-quality	Genome-fragment	2.17	0	
56-final-viral-combined_k141_90657	1877	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_25708	19414	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_119382	1511	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_90686	1815	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
58_k141_231410	6867	No	NA	3	0	Low-quality	Genome-fragment	5.24	0	
56-final-viral-combined_k141_101641	3057	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_131393	2395	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_82171	2115	No	NA	0	15	Not-determined	Genome-fragment	NA	0	
512-final-viral-combined_k141_138238	6868	No	NA	0	3	Low-quality	Genome-fragment	3.7	0	
56-final-viral-combined_k141_137031	1813	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
512-final-viral-combined_k141_39071	6872	No	NA	0	0	Low-quality	Genome-fragment	6.74	0	
56-final-viral-combined_k141_67371	1595	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_101691	2007	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_78911	1080	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
58_k141_19159	6872	No	NA	2	0	Low-quality	Genome-fragment	9.55	0	
56-final-viral-combined_k141_54693	5613	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_14367	1112	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_17960	16326	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_54708	5827	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
51_k141_203650	6878	Yes	NA	4035	3	2	Low-quality	Genome-fragment	7.72	41.33
511-final-viral-combined_k141_190288	6883	No	NA	4	0	Low-quality	Genome-fragment	12.49	0	
56-final-viral-combined_k141_14174	17997	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_131507	5446	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
517-final-viral-combined_k141_24480	6886	Yes	NA	2769	1	2	Low-quality	Genome-fragment	5.62	59.79
52-final-viral-combined_k141_231371	6889	No	NA	2	0	Low-quality	Genome-fragment	11.46	0	
56-final-viral-combined_k141_90791	4494	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
512-final-viral-combined_k141_38043	6890	No	NA	4	0	Low-quality	Genome-fragment	11.42	0	
511-final-viral-combined_k141_232083	6888	No	NA	0	1	Low-quality	Genome-fragment	16.08	0	
56-final-viral-combined_k141_19629	2199	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_2071	3526	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
517-final-viral-combined_k141_21344	6904	No	NA	0	1	Low-quality	Genome-fragment	3.72	0	
56-final-viral-combined_k141_61496	1446	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_38046	1288	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_20094	1356	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_72969	1178	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
58-final-viral-combined_k141_288594	6904	Yes	NA	2223	1	2	Low-quality	Genome-fragment	2.69	67.8
56-final-viral-combined_k141_49909	28186	No	NA	18	1	Medium-quality	Genome-fragment	82.47	0	
56-final-viral-combined_k141_28461	3453	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_48584	1041	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_78658	2263	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
52-final-viral-combined_k141_131640	6909	No	NA	0	0	Low-quality	Genome-fragment	29.17	0	
56-final-viral-combined_k141_119572	1472	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
53_k141_46401	6911	No	NA	1	1	Low-quality	Genome-fragment	3.4	0	
56-final-viral-combined_k141_137271	1639	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_101827	2522	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
51-final-viral-combined_k141_11429	6912	No	NA	1	0	Low-quality	Genome-fragment	15.34	0	
58-final-viral-combined_k141_74267	6913	No	NA	0	0	Low-quality	Genome-fragment	7.26	0	
56-final-viral-combined_k141_19719	5340	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_38123	1337	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_61556	2279	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
56-final-viral-combined_k141_36895	5544	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
51-final-viral-combined_k141_267686	6920	No	NA	8	1	Low-quality	Genome-fragment	14.65	0	
512_k141_129910	6920	No	NA	0	1	Low-quality	Genome-fragment	14.7	0	
512-final-viral-comb										



S12-final-viral-combined_k141_270561	[full]	6945	No	NA	0	0	Low-quality	Genome-fragment	11.86	0
S6-final-viral-combined_k141_55090	[full]	1890	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_8452	[full]	1901	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_322692	[full]	6952	Yes	3320	3	3	Low-quality	Genome-fragment	8.53	52.24
S6-final-viral-combined_k141_9747	[full]	1485	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_122504		6953	No	NA	9	1	Low-quality	Genome-fragment	8.65	0
S2-final-viral-combined_k141_40628	[full]	6956	No	NA	0	5	Low-quality	Genome-fragment	1.74	0
S5-final-viral-combined_k141_2541	[full]	6963	No	NA	0	4	Low-quality	Genome-fragment	10.42	0
S6-final-viral-combined_k141_12441	[full]	1455	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_84887	[full]	1612	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_97256	[full]	2854	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_26037	[full]	1947	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_55210	[full]	1992	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_8508	[full]	87084	Yes	3241	16	36	Medium-quality	Genome-fragment	72.28	62.75
S2-final-viral-combined_k141_120293	[full]	6964	No	NA	3	0	Low-quality	Genome-fragment	17.77	0
S12-final-viral-combined_k141_24540	[full]	6965	No	NA	7	0	Low-quality	Genome-fragment	11.39	0
S6-final-viral-combined_k141_97296	[full]	1133	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_32506	[full]	1308	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_200841	[full]	6966	No	NA	0	0	Low-quality	Genome-fragment	19.2	0
S7-final-viral-combined_k141_70365	[full]	6968	No	NA	3	0	Low-quality	Genome-fragment	14.83	0
S6-final-viral-combined_k141_3949	[full]	7982	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_102369	[full]	6962	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_3967	[full]	2055	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_38315	[full]	6970	Yes	3939	1	4	Low-quality	Genome-fragment	3.53	43.49
S6-final-viral-combined_k141_44531	[full]	1579	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_108791	[full]	2989	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_38499	[full]	1646	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_52598	[full]	5220	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_8109	[full]	6971	No	NA	0	0	Low-quality	Genome-fragment	14.97	0
S6-final-viral-combined_k141_32530	[full]	46060	Yes	33901	17	4	Medium-quality	Genome-fragment	59.41	26.4
S6-final-viral-combined_k141_26151	[full]	2380	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_126266	[full]	69368	Yes	38859	18	27	Medium-quality	Genome-fragment	74.68	43.98
S9-final-viral-combined_k141_48156	[full]	6974	No	NA	0	5	Low-quality	Genome-fragment	18.21	0
S6-final-viral-combined_k141_102339	[full]	1926	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_20089	[full]	1491	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_280621	[full]	6975	Yes	5424	1	0	Low-quality	Genome-fragment	4.35	22.24
S2_k141_145306		6982	No	NA	0	2	Low-quality	Genome-fragment	6.49	0
S6_k141_27955		7001	No	NA	1	0	Low-quality	Genome-fragment	5.03	0
S9-final-viral-combined_k141_43275	[full]	7002	No	NA	5	0	Low-quality	Genome-fragment	14.95	0
S6-final-viral-combined_k141_132139	[full]	3067	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_85070	[full]	4529	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_227400	[full]	7003	No	NA	0	0	Low-quality	Genome-fragment	14.17	0
S6-final-viral-combined_k141_4097	[full]	7426	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S8_k141_56441		7006	No	NA	3	0	Low-quality	Genome-fragment	7.42	0
S11_k141_314598		7007	No	NA	3	0	Low-quality	Genome-fragment	14.51	0
S6-final-viral-combined_k141_108928	[full]	2103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_174158		7014	No	NA	0	0	Low-quality	Genome-fragment	11.63	0
S6-final-viral-combined_k141_97502	[full]	3487	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_246557	[full]	7016	No	NA	0	0	Low-quality	Genome-fragment	15.92	0
S6-final-viral-combined_k141_120043	[full]	5603	No	NA	7	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_97515	[full]	2516	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_187585	[full]	7016	No	NA	0	0	Low-quality	Genome-fragment	2.88	0
S3-final-viral-combined_k141_92639	[full]	7016	No	NA	0	4	Low-quality	Genome-fragment	6.09	0
S6-final-viral-combined_k141_26237	[full]	2250	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_26322	[full]	2655	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_20199	[full]	8617	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_97544	[full]	4509	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_132260	[full]	1391	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_120066	[full]	1151	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_73621	[full]	1567	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_88229	[full]	2790	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_82139	[full]	1102	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_354384	[full]	7018	No	NA	0	0	Low-quality	Genome-fragment	6.94	0
S6-final-viral-combined_k141_126482	[full]	7501	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S12_k141_74627		7019	No	NA	1	0	Low-quality	Genome-fragment	10.62	0
S6-final-viral-combined_k141_62217	[full]	2701	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_44679	[full]	1405	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_137806	[full]	22096	No	NA	0	15	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_98644	[full]	7019	No	NA	0	0	Low-quality	Genome-fragment	20.29	0
S4-final-viral-combined_k141_154655	[full]	7022	No	NA	0	3	Low-quality	Genome-fragment	7.73	0
S4_k141_138226		7025	No	NA	6	0	Low-quality	Genome-fragment	19.28	0
S6-final-viral-combined_k141_4275	[full]	2166	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_38778	[full]	1860	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_137846	[full]	2065	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_180981	[full]	7027	No	NA	6	0	Low-quality	Genome-fragment	21.42	0
S2_k141_156864		7027	No	NA	1	1	Low-quality	Genome-fragment	5.42	0
S6-final-viral-combined_k141_102644	[full]	1240	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_73674	[full]	3262	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S4_k141_118842		7027	No	NA	3	0	Low-quality	Genome-fragment	4.05	0
S2-final-viral-combined_k141_202253	[full]	7028	No	NA	0	1	Low-quality	Genome-fragment	4.26	0
S6-final-viral-combined_k141_97616	[full]	4992	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_20369	[full]	6514	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_254754	[full]	7033	No	NA	1	4	Low-quality	Genome-fragment	3.74	0
S6-final-viral-combined_k141_126584	[full]	2854	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_104100	[full]	7034	No	NA	0	0	Low-quality	Genome-fragment	4.35	0
S6-final-viral-combined_k141_32743	[full]	1979	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_8845	[full]	1411	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_132360	[full]	3284	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_79276	[full]	1710	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_194204	[full]	7034	No	NA	0	0	Low-quality	Genome-fragment	12.08	0
S1_k141_375254		7035	No	NA	5	0	Low-quality	Genome-fragment	18.85	0
S2-final-viral-combined_k141_158916	[full]	7038	No	NA	1	0	Low-quality	Genome-fragment	11.72	0
S6-final-viral-combined_k141_4408	[full]	2312	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_44770	[full]	2874	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_155751	[full]	7040	No	NA	0	1	Low-quality	Genome-fragment	1.85	0
S1-final-viral-combined_k141_225670	[full]	7041	No	NA	0	0	Low-quality	Genome-fragment	16.75	0
S6-final-viral-combined_k141_26481	[full]	1346	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_73722	[full]	6108	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_25340	[full]	7041	No	NA	0	0	Low-quality	Genome-fragment	8.55	0
S4-final-viral-combined_k141_105037	[full]	7044	No	NA	0	5	Low-quality	Genome-fragment	4.22	0
S6-final-viral-combined_k141_137951	[full]	9311	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_82410	[full]	5522	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_132432	[full]	1877	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_81348	[full]	1516	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_10479	[full]	2004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_243184	[full]	7047	No	NA	3	0	Low-quality	Genome-fragment	18.08	0
S6-final-viral-combined_k141_8931	[full]	1877	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_87686	[full]	1132	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_123111	[full]	7048	No	NA	0	0	Low-quality	Genome-fragment	3.83	0
S6-final-viral-combined_k141_26523	[full]	1813	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_79354	[full]	6674	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_114741	[full]	4570	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_50513	[full]	2570	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_210447		7048	No	NA	0	2	Low-quality	Genome-fragment	6.22	0
S5-final-viral-combined_k141_151552	[full]	7051	No	NA	0	0	Low-quality	Genome-fragment	46.23	0
S8-final-viral-combined_k141_73280	[full]	7052	No	NA	1	0	Low-quality	Genome-fragment	12.25	0
S11-final-viral-combined_k141_121054	[full]	7061	No	NA	1	0	Low-quality	Genome-fragment	4.29	0
S6-final-viral-combined_k141_39002	[full]	3445	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_126668	[full]	1579	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_55639	[full]	1032	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_114792	[full]	1036	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_78805	[full]	10643	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_174584		7063	No	NA	0	0	Low-quality	Genome-fragment	7.51	0
S6-final-viral-combined_k141_7808	[full]	1268	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_210045	[full]	7063	No	NA	0	0	Low-quality	Genome-fragment	20.26	0
S11_k141_174285		7066	No	NA	5	0	Low-quality	Genome-fragment	19.53	0
S6-final-viral-combined_k141_55675	[full]	3054	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_30021	[full]	1614	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_363300	[full]	7073	No	NA	0	0	Low-quality	Genome-fragment	11.53	0
S11-final-viral-combined_k141_328345	[full]	7074	No	NA	3	0	Low-quality	Genome-fragment		



S6-final-viral-combined_k141_26829	[full]	2056	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_21708	[full]	2223	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_187556	[full]	7115	No	NA	7	0	Low-quality	Genome-fragment	NA	17.57
S6-final-viral-combined_k141_50721	[full]	132102	Yes	37019	15	61	Medium-quality	Genome-fragment	NA	63.84
S6-final-viral-combined_k141_91711	[full]	1089	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_77045	[full]	7115	No	NA	2	0	Low-quality	Genome-fragment	NA	18.4
S11_k141_131843		7121	No	NA	3	0	Low-quality	Genome-fragment	NA	11.03
S12-final-viral-combined_k141_58028	[full]	7121	No	NA	1	0	Low-quality	Genome-fragment	NA	16.72
S5_k141_87663		7123	No	NA	0	0	Low-quality	Genome-fragment	NA	4.62
S1-final-viral-combined_k141_225074	[full]	7130	No	NA	4	0	Low-quality	Genome-fragment	NA	15.57
S6-final-viral-combined_k141_91768	[full]	3878	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_12144	[full]	7133	No	NA	0	0	Low-quality	Genome-fragment	NA	16.8
S6-final-viral-combined_k141_115058	[full]	1278	No	NA	2	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_79664	[full]	1027	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_357360	[full]	7134	No	NA	0	0	Low-quality	Genome-fragment	NA	12.81
S7_k141_108466		7139	No	NA	3	0	Low-quality	Genome-fragment	NA	2.11
S6-final-viral-combined_k141_85854	[full]	2102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_74023	[full]	1354	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_26952	[full]	3077	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_74027	[full]	1411	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_103108	[full]	2226	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_126036	[full]	2122	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_394230	[full]	7143	No	NA	1	0	Low-quality	Genome-fragment	NA	17.31
S6-final-viral-combined_k141_85883	[full]	4360	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6_k141_25809		7143	No	NA	0	0	Low-quality	Genome-fragment	NA	11.84
S4-final-viral-combined_k141_31990	[full]	7144	No	NA	3	0	Low-quality	Genome-fragment	NA	12.02
S1-final-viral-combined_k141_148159	[full]	7148	No	NA	3	0	Low-quality	Genome-fragment	NA	12.59
S7-final-viral-combined_k141_191294	[full]	7149	No	NA	0	3	Low-quality	Genome-fragment	NA	2.69
S6-final-viral-combined_k141_26952	[full]	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_210884	[full]	7151	No	NA	4	0	Low-quality	Genome-fragment	NA	4.17
S6-final-viral-combined_k141_115138	[full]	3599	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_62924	[full]	3424	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_5702		7151	No	NA	2	0	Low-quality	Genome-fragment	NA	8.78
S6-final-viral-combined_k141_45284	[full]	1756	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_27001	[full]	3708	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_215631	[full]	7159	No	NA	0	0	Low-quality	Genome-fragment	NA	3.23
S8-final-viral-combined_k141_252857	[full]	7163	No	NA	3	0	Low-quality	Genome-fragment	NA	16.32
S6-final-viral-combined_k141_103188	[full]	1685	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_235801	[full]	7167	No	NA	0	1	Low-quality	Genome-fragment	NA	21.38
S6-final-viral-combined_k141_45287	[full]	15259	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_45289	[full]	2213	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_33048	[full]	1583	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_74117	[full]	1739	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_79776	[full]	3440	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_39320	[full]	1307	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_13080	[full]	8183	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_88201	[full]	17095	No	NA	0	11	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_170073	[full]	7168	No	NA	5	0	Low-quality	Genome-fragment	NA	17.58
S6_k141_94059		7170	No	NA	0	4	Low-quality	Genome-fragment	NA	3.86
S6-final-viral-combined_k141_109578	[full]	1274	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_79812	[full]	1445	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_229570		7172	No	NA	0	2	Low-quality	Genome-fragment	NA	7.35
S6-final-viral-combined_k141_103232	[full]	1461	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_149891	[full]	7177	No	NA	6	0	Low-quality	Genome-fragment	NA	18.02
S6-final-viral-combined_k141_23312	[full]	7192	No	NA	4	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_155201	[full]	3038	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_44329	[full]	7178	No	NA	1	0	Low-quality	Genome-fragment	NA	38.37
S11-final-viral-combined_k141_169750	[full]	7180	No	NA	2	0	Low-quality	Genome-fragment	NA	15.72
S6-final-viral-combined_k141_103777	[full]	4316	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_118357		7180	No	NA	0	0	Low-quality	Genome-fragment	NA	8.52
S7-final-viral-combined_k141_116042	[full]	7181	No	NA	0	6	Low-quality	Genome-fragment	NA	5.75
S6-final-viral-combined_k141_27114	[full]	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_127060	[full]	2580	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_74204	[full]	1456	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_39459	[full]	2439	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_157676	[full]	7183	No	NA	3	0	Low-quality	Genome-fragment	NA	15.88
S11-final-viral-combined_k141_157333	[full]	7185	No	NA	7	0	Low-quality	Genome-fragment	NA	16.5
S6-final-viral-combined_k141_39484	[full]	2317	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_103151	[full]	3466	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_74245	[full]	7348	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_127118	[full]	1711	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_63180	[full]	1453	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_9462	[full]	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_20943	[full]	14047	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_63202	[full]	4118	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_138523	[full]	1413	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_67298	[full]	7198	No	NA	0	0	Low-quality	Genome-fragment	NA	12.99
S6-final-viral-combined_k141_103411	[full]	2540	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_2907	[full]	4527	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_33359	[full]	2153	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_63251	[full]	2258	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_225189	[full]	7199	No	NA	0	1	Low-quality	Genome-fragment	NA	4.85
S1-final-viral-combined_k141_359862	[full]	7208	No	NA	0	0	Low-quality	Genome-fragment	NA	17.33
S2-final-viral-combined_k141_63251	[full]	7208	No	NA	0	5	Low-quality	Genome-fragment	NA	3.58
S6-final-viral-combined_k141_23406	[full]	1547	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_49931	[full]	7220	No	NA	0	0	Low-quality	Genome-fragment	NA	17.9
S12_k141_124338		7221	No	NA	2	1	Low-quality	Genome-fragment	NA	22.24
S12_k141_393348		7221	No	NA	0	1	Low-quality	Genome-fragment	NA	8.09
S6-final-viral-combined_k141_33415	[full]	1076	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_120901	[full]	3294	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_216781		7221	No	NA	1	0	Low-quality	Genome-fragment	NA	4.84
S6-final-viral-combined_k141_33427	[full]	4950	No	NA	3	0	Not-determined	Genome-fragment	NA	0
S12_k141_179926		7224	No	NA	2	0	Low-quality	Genome-fragment	NA	4.49
S4-final-viral-combined_k141_33086	[full]	7225	Yes	4760	2	1	Low-quality	Genome-fragment	NA	5.4
S6-final-viral-combined_k141_3595	[full]	1290	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_378559		7228	Yes	957	1	5	Low-quality	Genome-fragment	NA	0.58
S1_k141_55245		7231	No	NA	1	0	Low-quality	Genome-fragment	NA	5.34
S6-final-viral-combined_k141_100709	[full]	1055	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_79976	[full]	2203	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_179909	[full]	7233	No	NA	1	0	Low-quality	Genome-fragment	NA	10.94
S6-final-viral-combined_k141_33479	[full]	1486	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_277486		7217	No	NA	1	0	Low-quality	Genome-fragment	NA	4.85
S5-final-viral-combined_k141_128924	[full]	7240	No	NA	2	0	Low-quality	Genome-fragment	NA	8.12
S6-final-viral-combined_k141_69103	[full]	9972	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_233650	[full]	7242	Yes	4918	1	1	Low-quality	Genome-fragment	NA	32.26
S8-final-viral-combined_k141_94508	[full]	7250	No	NA	9	0	Low-quality	Genome-fragment	NA	18.14
S6-final-viral-combined_k141_39648	[full]	1924	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_94488	[full]	2240	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_109778	[full]	1625	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_204367		7253	No	NA	8	0	Low-quality	Genome-fragment	NA	17.25
S6-final-viral-combined_k141_21011	[full]	2973	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_2410	[full]	4724	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_121049	[full]	1485	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_45666	[full]	1223	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_14651	[full]	6805	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_80100	[full]	3009	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_27429	[full]	1283	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_80124	[full]	2952	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_159212	[full]	3095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_14090	[full]	7259	Yes	5942	1	1	Low-quality	Genome-fragment	NA	6.19
S8-final-viral-combined_k141_29300	[full]	7260	No	NA	0	1	Low-quality	Genome-fragment	NA	8.96
S6-final-viral-combined_k141_27458	[full]	3445	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_9718	[full]	1284	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_62606	[full]	7608	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_15941	[full]	1917	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_45707	[full]	2688	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_191454		7263	No	NA	0	1	Low-quality	Genome-fragment	NA	14.22
S6-final-viral-combined_k141_69201	[full]	3016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_27146	[full]	7266	No	NA	0	0	Low-quality	Genome-fragment	NA	8.62
S12-final-viral-combined_k141_136153	[full]	7269	No	NA	2	0	Low-quality	Genome-fragment	NA	21.24
S11-final-viral-combined_k141_221159	[full]	7274	No</							



S6-final-viral-combined_k141_21305	[full]	5252	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1_k141_77019		7297	No	NA	1	0	Low-quality	Genome-fragment	NA	8.17	0
S2-final-viral-combined_k141_191300	[full]	7306	No	NA	2	0	Low-quality	Genome-fragment	NA	16.04	0
S11-final-viral-combined_k141_88348	[full]	7308	No	NA	0	4	Low-quality	Genome-fragment	NA	5.6	0
S12_k141_164905		7308	No	NA	2	0	Low-quality	Genome-fragment	NA	3.36	0
S6-final-viral-combined_k141_5739	[full]	6301	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_885	[full]	7311	No	NA	0	5	Low-quality	Genome-fragment	NA	11.21	0
S2-final-viral-combined_k141_9227	[full]	7316	No	NA	1	0	Low-quality	Genome-fragment	NA	11.07	0
S6-final-viral-combined_k141_27785	[full]	5587	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_63726	[full]	2006	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_74847	[full]	2349	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_80126	[full]	7317	No	NA	0	4	Low-quality	Genome-fragment	NA	14.13	0
S4_k141_136411		7319	No	NA	1	1	Low-quality	Genome-fragment	NA	10.51	0
S2-final-viral-combined_k141_178335	[full]	7322	No	NA	5	0	Low-quality	Genome-fragment	NA	10.11	0
S6-final-viral-combined_k141_110243	[full]	3077	No	NA	1	0	Not-determined	Genome-fragment	NA	3.45	29.8
S12_k141-viral-combined_k141_198239	[full]	7325	Yes	5135	1	0	Low-quality	Genome-fragment	NA		0
S6-final-viral-combined_k141_54644	[full]	35272	Yes	2442	12	8	Medium-quality	Genome-fragment	NA	69.66	30.7
S6-final-viral-combined_k141_92577	[full]	3664	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_10740	[full]	7322	No	NA	0	1	Low-quality	Genome-fragment	NA	15.05	0
S17-k141_115619		7333	No	NA	1	0	Low-quality	Genome-fragment	NA	21.96	0
S5-final-viral-combined_k141_8801	[full]	7335	No	NA	2	1	Low-quality	Genome-fragment	NA	8.16	0
S11-final-viral-combined_k141_144607	[full]	7338	No	NA	0	1	Low-quality	Genome-fragment	NA	7.71	0
S6-final-viral-combined_k141_92637	[full]	1790	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_133382	[full]	1571	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_110362	[full]	7338	No	NA	4	0	Low-quality	Genome-fragment	NA	17.37	0
S6-final-viral-combined_k141_51695	[full]	7265	No	NA	0	6	Not-determined	Genome-fragment	NA		0
S7_k141_87267		7348	No	NA	3	0	Low-quality	Genome-fragment	NA	6.19	0
S6-final-viral-combined_k141_133394	[full]	1315	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_188061	[full]	7348	No	NA	2	0	Low-quality	Genome-fragment	NA	17.1	0
S9-final-viral-combined_k141_15069	[full]	7349	No	NA	5	0	Low-quality	Genome-fragment	NA	17.36	0
S1-final-viral-combined_k141_214205	[full]	7368	Yes	4835	1	3	Low-quality	Genome-fragment	NA	11.22	34.38
S6-final-viral-combined_k141_29841	[full]	2214	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_85936	[full]	7368	No	NA	0	7	Low-quality	Genome-fragment	NA	6.15	0
S6-final-viral-combined_k141_99091	[full]	2043	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_46228	[full]	2152	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_83914	[full]	1151	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_401160	[full]	7369	No	NA	1	1	Low-quality	Genome-fragment	NA	17.2	0
S2_k141_125322		7371	No	NA	4	0	Low-quality	Genome-fragment	NA	5.04	0
S6_k141_115995		7372	No	NA	2	0	Low-quality	Genome-fragment	NA	7.3	0
S6-final-viral-combined_k141_10027	[full]	1199	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_74934	[full]	2512	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_21478	[full]	1933	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_51798	[full]	1721	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_86740	[full]	3452	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_115982	[full]	7374	No	NA	6	0	Low-quality	Genome-fragment	NA	8.08	0
S17-final-viral-combined_k141_14571	[full]	7374	No	NA	9	0	Low-quality	Genome-fragment	NA	8.96	0
S11-final-viral-combined_k141_141316	[full]	7377	No	NA	3	0	Low-quality	Genome-fragment	NA	25.71	0
S6-final-viral-combined_k141_116108	[full]	7382	No	NA	0	6	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_281902	[full]	1063	No	NA	0	0	Low-quality	Genome-fragment	NA	12.55	0
S6-final-viral-combined_k141_127741	[full]	10963	No	NA	0	8	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_27996	[full]	2514	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_99177	[full]	1376	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_10094	[full]	4634	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_3510	[full]	7392	Yes	3136	3	3	Low-quality	Genome-fragment	NA	6.66	57.58
S6-final-viral-combined_k141_46325	[full]	1791	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_84740	[full]	7399	No	NA	3	0	Low-quality	Genome-fragment	NA	21	0
S6-final-viral-combined_k141_139168	[full]	2024	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_16518	[full]	2527	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_21578	[full]	3124	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_21583	[full]	1624	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_51871	[full]	43498	No	NA	0	14	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_133140	[full]	2172	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_74179	[full]	7404	No	NA	0	1	Low-quality	Genome-fragment	NA	7.38	0
S11_k141_94935		7412	No	NA	0	0	Low-quality	Genome-fragment	NA	7.99	0
S11-final-viral-combined_k141_157235	[full]	7413	No	NA	4	0	Low-quality	Genome-fragment	NA	10.37	0
S11-final-viral-combined_k141_239416	[full]	7414	No	NA	6	0	Low-quality	Genome-fragment	NA	19.95	0
S6-final-viral-combined_k141_121484	[full]	2124	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S7_k141_156336		7415	No	NA	3	1	Low-quality	Genome-fragment	NA	11.72	0
S8-final-viral-combined_k141_261301	[full]	1417	No	NA	0	0	Low-quality	Genome-fragment	NA	17.63	0
S6-final-viral-combined_k141_99266	[full]	1450	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_31161	[full]	7418	Yes	6182	1	2	Low-quality	Genome-fragment	NA	5.65	16.66
S6-final-viral-combined_k141_99273	[full]	1752	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_121493	[full]	1480	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_99281	[full]	5650	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_140791	[full]	7419	No	NA	0	0	Low-quality	Genome-fragment	NA	11.96	0
S6-final-viral-combined_k141_139254	[full]	8754	No	NA	2	5	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_16644	[full]	3814	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11_k141_95476		7424	No	NA	1	0	Low-quality	Genome-fragment	NA	14.66	0
S6-final-viral-combined_k141_133626	[full]	3170	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_120350	[full]	7425	No	NA	1	0	Low-quality	Genome-fragment	NA	8.11	0
S6-final-viral-combined_k141_121571	[full]	3348	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_102301	[full]	6101	No	NA	0	7	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_121578	[full]	2247	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_64168	[full]	2457	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_40478	[full]	1041	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S3_k141_61573		7434	No	NA	1	0	Low-quality	Genome-fragment	NA	5.42	0
S2-final-viral-combined_k141_188665	[full]	7434	No	NA	9	1	Low-quality	Genome-fragment	NA	15.58	0
S6-final-viral-combined_k141_9927	[full]	2308	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_146816		7438	No	NA	0	0	Low-quality	Genome-fragment	NA	12.38	0
S6-final-viral-combined_k141_69919	[full]	4624	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_121619	[full]	1956	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_139341	[full]	6792	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_165279	[full]	7441	No	NA	0	0	Low-quality	Genome-fragment	NA	13.5	0
S6-final-viral-combined_k141_103961	[full]	1622	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_128080	[full]	1187	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_170495	[full]	7445	No	NA	1	0	Low-quality	Genome-fragment	NA	12.18	0
S4-final-viral-combined_k141_130575	[full]	7446	No	NA	0	0	Low-quality	Genome-fragment	NA	17.46	0
S6-final-viral-combined_k141_69972	[full]	1755	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_110648	[full]	3642	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_10343	[full]	3017	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_57851	[full]	7447	No	NA	3	0	Low-quality	Genome-fragment	NA	25.95	0
S11-final-viral-combined_k141_271215	[full]	7453	No	NA	0	1	Low-quality	Genome-fragment	NA	11.93	0
S2-final-viral-combined_k141_71556	[full]	7457	No	NA	0	1	Low-quality	Genome-fragment	NA	5.34	0
S6-final-viral-combined_k141_133804	[full]	2547	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_99471	[full]	1189	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_116450	[full]	2115	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_46451	[full]	2595	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_70073	[full]	1668	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1_k141_297882		7464	No	NA	1	0	Low-quality	Genome-fragment	NA	13.74	0
S1_k141_158541		7464	No	NA	1	0	Low-quality	Genome-fragment	NA	4.45	0
S6-final-viral-combined_k141_110710	[full]	1990	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_133869	[full]	2211	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_27469	[full]	7464	No	NA	0	3	Low-quality	Genome-fragment	NA	3.44	0
S6-final-viral-combined_k141_133870	[full]	1472	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_54404	[full]	1789	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_40688	[full]	1851	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_200505	[full]	7465	No	NA	0	1	Low-quality	Genome-fragment	NA	13.27	0
S6-final-viral-combined_k141_92900	[full]	3467	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S12_k141_27135		7466	No	NA	0	2	Low-quality	Genome-fragment	NA	4.13	0
S6-final-viral-combined_k141_121776	[full]	3410	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_10466	[full]	1040	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_133518	[full]	5644	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_75261	[full]	10416	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_56893	[full]	4766	No	NA	0	3					



56-final-viral-combined_k141_134134	[full]	1761	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_93340	[full]	1721	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_52550	[full]	1319	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_75586	[full]	7054	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_22340	[full]	7535	No	NA	3	0	Low-quality	Genome-fragment	NA	15.72	0
56-final-viral-combined_k141_70451	[full]	1121	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_116874	[full]	2011	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_134130	[full]	1872	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_93380	[full]	6009	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_52602	[full]	1476	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_87597	[full]	1900	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_23868	[full]	7538	No	NA	3	0	Low-quality	Genome-fragment	NA	17.98	0
517-final-viral-combined_k141_56461	[full]	7539	No	NA	0	3	Low-quality	Genome-fragment	NA	7.47	0
52_k141_244585		7540	Yes	4496	1	1	Low-quality	Genome-fragment	NA	2.65	40.37
52_k141_82606		7542	No	NA	6	0	Low-quality	Genome-fragment	NA	20.06	0
56-final-viral-combined_k141_10722	[full]	2273	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_17227	[full]	2300	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_104558	[full]	2105	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_208542	[full]	7547	No	NA	0	2	Low-quality	Genome-fragment	NA	0.65	0
56-final-viral-combined_k141_104565	[full]	2416	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_34515	[full]	4451	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_52721	[full]	1225	No	NA	0	0	Not-determined	Genome-fragment	NA	6.09	0
517-final-viral-combined_k141_265594	[full]	7552	No	NA	0	3	Low-quality	Genome-fragment	NA	12.2	0
56-final-viral-combined_k141_22347	[full]	21617	No	NA	0	14	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_157870	[full]	7556	No	NA	0	3	Low-quality	Genome-fragment	NA	4.09	0
512-final-viral-combined_k141_386785	[full]	7559	No	NA	0	5	Low-quality	Genome-fragment	NA	3.28	0
56-final-viral-combined_k141_87628	[full]	1163	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
54-final-viral-combined_k141_27687	[full]	7562	No	NA	3	0	Low-quality	Genome-fragment	NA	17.64	0
55-final-viral-combined_k141_87762	[full]	7564	No	NA	0	1	Low-quality	Genome-fragment	NA	18.36	0
56-final-viral-combined_k141_128604	[full]	20343	No	NA	0	11	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_104616	[full]	1083	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
54_k141_33635		7568	No	NA	1	0	Low-quality	Genome-fragment	NA	12.61	0
56-final-viral-combined_k141_171017	[full]	2205	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_34577	[full]	1912	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_207580	[full]	7570	No	NA	2	0	Low-quality	Genome-fragment	NA	13.28	0
57_k141_102462		7571	Yes	5167	2	1	Low-quality	Genome-fragment	NA	8.64	31.75
56-final-viral-combined_k141_52736	[full]	1652	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_23266	[full]	7573	No	NA	0	0	Low-quality	Genome-fragment	NA	21.65	0
52-final-viral-combined_k141_207451	[full]	7573	No	NA	0	1	Low-quality	Genome-fragment	NA	6.09	0
512-final-viral-combined_k141_43296	[full]	7575	No	NA	0	5	Low-quality	Genome-fragment	NA	4.52	0
58-final-viral-combined_k141_81836	[full]	7575	Yes	1503	1	4	Low-quality	Genome-fragment	NA	1.08	80.16
56-final-viral-combined_k141_574165	[full]	4091	No	NA	2	0	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_180037	[full]	7576	Yes	243	1	5	Low-quality	Genome-fragment	NA	0.14	96.79
511-final-viral-combined_k141_193356	[full]	7580	No	NA	0	3	Low-quality	Genome-fragment	NA	12.8	0
56-final-viral-combined_k141_104091	[full]	2377	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_10867	[full]	5851	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
52_k141_99079		7581	No	NA	1	0	Low-quality	Genome-fragment	NA	8.06	0
57-final-viral-combined_k141_218351	[full]	7583	No	NA	0	4	Low-quality	Genome-fragment	NA	12.67	0
56-final-viral-combined_k141_17398	[full]	1481	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_226688	[full]	7585	No	NA	4	1	Low-quality	Genome-fragment	NA	18.83	0
56-final-viral-combined_k141_28819	[full]	3020	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_110348	[full]	7587	No	NA	0	0	Low-quality	Genome-fragment	NA	17.58	0
56-final-viral-combined_k141_104813	[full]	2263	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_84859	[full]	7590	No	NA	0	3	Low-quality	Genome-fragment	NA	3.69	0
56-final-viral-combined_k141_28835	[full]	12184	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_17452	[full]	1452	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_28846	[full]	1468	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_111313	[full]	3487	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_109816	[full]	2879	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_87822	[full]	2300	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_25737	[full]	2002	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_76834	[full]	2159	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_81527	[full]	3986	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_10988	[full]	7544	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_118629	[full]	7590	No	NA	2	0	Low-quality	Genome-fragment	NA	21.67	0
512-final-viral-combined_k141_260417	[full]	7590	No	NA	0	1	Low-quality	Genome-fragment	NA	12.86	0
517-final-viral-combined_k141_123460	[full]	7592	No	NA	0	2	Low-quality	Genome-fragment	NA	2.43	0
56-final-viral-combined_k141_24649	[full]	1940	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_76985	[full]	7594	Yes	943	1	1	Low-quality	Genome-fragment	NA	2.22	87.58
55-final-viral-combined_k141_17152	[full]	7595	No	NA	0	7	Low-quality	Genome-fragment	NA	7.13	0
512_k141_109397		7596	No	NA	0	2	Low-quality	Genome-fragment	NA	6.42	0
58-final-viral-combined_k141_168300	[full]	7598	No	NA	0	4	Low-quality	Genome-fragment	NA	3.62	0
56-final-viral-combined_k141_87862	[full]	1373	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_104928	[full]	1171	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_27587	[full]	1237	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_111358	[full]	1594	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_82022	[full]	7599	No	NA	6	0	Low-quality	Genome-fragment	NA	12.53	0
56-final-viral-combined_k141_128922	[full]	1663	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_247515	[full]	1484	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_140203	[full]	14013	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_81655	[full]	4045	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_99807	[full]	7600	No	NA	5	0	Low-quality	Genome-fragment	NA	18.55	0
53_k141_62971		7603	No	NA	3	0	Low-quality	Genome-fragment	NA	21.71	0
512_k141_261783		7606	No	NA	0	4	Low-quality	Genome-fragment	NA	6.17	0
56-final-viral-combined_k141_93777	[full]	3310	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_22704	[full]	2096	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_22708	[full]	5155	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_352127	[full]	7608	No	NA	0	0	Low-quality	Genome-fragment	NA	17.45	0
56-final-viral-combined_k141_128971	[full]	22180	No	NA	11	0	Medium-quality	Genome-fragment	NA	57.05	0
56-final-viral-combined_k141_34780	[full]	2891	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
511_k141_42028		7614	No	NA	1	2	Low-quality	Genome-fragment	NA	4.13	0
56-final-viral-combined_k141_28980	[full]	1069	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_235836	[full]	7615	No	NA	2	0	Low-quality	Genome-fragment	NA	17.93	0
55_k141_47963		7628	No	NA	1	1	Low-quality	Genome-fragment	NA	12.89	0
53-final-viral-combined_k141_60444	[full]	7621	No	NA	0	0	Low-quality	Genome-fragment	NA	20.33	0
56-final-viral-combined_k141_117347	[full]	4370	No	NA	4	0	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_91725	[full]	7637	No	NA	7	0	Low-quality	Genome-fragment	NA	18.91	0
56-final-viral-combined_k141_57772	[full]	1276	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_57797	[full]	341	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_122647	[full]	4806	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_24865	[full]	2063	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_6576	[full]	7645	Yes	2628	1	1	Low-quality	Genome-fragment	NA	5.22	66.62
56-final-viral-combined_k141_140460	[full]	4759	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_105086	[full]	5791	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_18038	[full]	7646	No	NA	0	0	Low-quality	Genome-fragment	NA	19.87	0
56-final-viral-combined_k141_11212	[full]	1909	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_77919		7661	No	NA	1	1	Low-quality	Genome-fragment	NA	13.01	0
56-final-viral-combined_k141_11223	[full]	NA		NA	0	2	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_225740	[full]	7668	No	NA	0	1	Low-quality	Genome-fragment	NA	18	0
56-final-viral-combined_k141_111470	[full]	1140	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_134869	[full]	4525	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_112880	[full]	2317	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_14987	[full]	5411	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_301406	[full]	7668	No	NA	0	5	Low-quality	Genome-fragment	NA	17.39	0
56-final-viral-combined_k141_818648	[full]	5281	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_81872	[full]	3517	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_29291	[full]	1038	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56-final-viral-combined_k141_81879	[full]	5455	No	NA	0	1	Low-quality	Genome-fragment	NA	12.94	0
54_k141_157792		7670	No	NA	1	0	Low-quality	Genome-fragment	NA	0	0
56-final-viral-combined_k141_81899	[full]	2331	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_81643	[full]	7676	No	NA	2	1	Low-quality	Genome-fragment	NA		



59_k141_42987	7748	No	NA	0	4	Low-quality	Genome-fragment	5.33	0
S11-final-viral-combined_k141_304586	7753	Yes	6408	8	1	Low-quality	Genome-fragment	16.36	17.35
S1-final-viral-combined_k141_75767	7757	No	NA	0	4	Low-quality	Genome-fragment	3.83	0
S6-final-viral-combined_k141_7882	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_215826	7758	No	NA	0	2	Low-quality	Genome-fragment	3.15	0
S8-final-viral-combined_k141_58647	7760	No	NA	0	1	Low-quality	Genome-fragment	12.1	0
S6-final-viral-combined_k141_78212	1849	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_37531	1404	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_4431	7762	No	NA	0	2	Low-quality	Genome-fragment	0.9	0
S6-final-viral-combined_k141_58662	7765	No	NA	2	0	Low-quality	Genome-fragment	9.87	0
S6-final-viral-combined_k141_44045	1146	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_36871	1761	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_83252	7767	No	NA	0	1	Low-quality	Genome-fragment	7.9	0
S6-final-viral-combined_k141_19820	1100	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_22276	7778	No	NA	9	0	Low-quality	Genome-fragment	15.85	0
S1-final-viral-combined_k141_245366	7783	No	NA	0	0	Low-quality	Genome-fragment	20.04	0
S8-final-viral-combined_k141_43976	7783	Yes	1631	1	6	Low-quality	Genome-fragment	0.67	79.04
S6-final-viral-combined_k141_126217	2285	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_40344	7784	No	NA	0	2	Low-quality	Genome-fragment	25.97	0
S11-final-viral-combined_k141_152916	7786	No	NA	0	1	Low-quality	Genome-fragment	14.79	0
S6-final-viral-combined_k141_109023	1206	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_112101	7786	Yes	4925	1	1	Low-quality	Genome-fragment	8.57	36.75
S6-final-viral-combined_k141_91822	1462	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_15667	1206	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_14500	7794	No	NA	5	0	Low-quality	Genome-fragment	19.05	0
S6-final-viral-combined_k141_86345	1325	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_351719	7794	No	NA	0	3	Low-quality	Genome-fragment	2.24	0
S17-final-viral-combined_k141_194993	7795	No	NA	0	0	Low-quality	Genome-fragment	6.9	0
S4-final-viral-combined_k141_86049	7796	No	NA	0	2	Low-quality	Genome-fragment	17.5	0
S6-final-viral-combined_k141_121082	1128	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_80170	1150	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_155691	7805	No	NA	0	2	Low-quality	Genome-fragment	3.15	0
S6-final-viral-combined_k141_5704	1067	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-k141_129986	7806	No	NA	0	3	Low-quality	Genome-fragment	17.38	0
S8_k141_110493	7806	No	NA	7	0	Low-quality	Genome-fragment	16.77	0
S6-final-viral-combined_k141_69854	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_274052	7806	No	NA	1	0	Low-quality	Genome-fragment	17.21	0
S11_k141_184386	7811	No	NA	1	1	Low-quality	Genome-fragment	4.24	0
S2-final-viral-combined_k141_240629	7811	No	NA	0	4	Low-quality	Genome-fragment	3.98	0
S9-final-viral-combined_k141_127271	7814	No	NA	2	1	Low-quality	Genome-fragment	2.88	0
S6-final-viral-combined_k141_93372	2096	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_255389	7816	No	NA	0	4	Low-quality	Genome-fragment	2.43	0
S6-final-viral-combined_k141_122136	1491	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_128607	1084	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_81398	1084	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_134451	1839	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_117211	1674	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_166724	7823	No	NA	0	4	Low-quality	Genome-fragment	18.61	0
S6_k141_43111	1855	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_82215	1131	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_129185	3650	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S6_k141_158742	1197	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_340842	7826	No	NA	0	3	Low-quality	Genome-fragment	7.06	0
S6_k141_129193	1656	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_123234	2863	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_129221	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_144978	7829	No	NA	3	0	Low-quality	Genome-fragment	16.61	0
S6_k141_135115	6814	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S6_k141_114	2050	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_41203	4234	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6_k141_111635	1027	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_148079	7830	No	NA	4	0	Low-quality	Genome-fragment	16.74	0
S6_k141_11847	7361	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_105785	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_117475	1451	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_17743	7744	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S6_k141_123402	1387	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_142779	7831	No	NA	7	0	Low-quality	Genome-fragment	12.41	0
S12-final-viral-combined_k141_176128	7835	No	NA	2	0	Low-quality	Genome-fragment	11.55	0
S6_k141_239	3558	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_368517	7835	No	NA	1	3	Low-quality	Genome-fragment	4.04	0
S6_k141_94118	1367	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_94134	1378	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_58920	3129	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6_k141_105887	1450	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_35385	1349	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_41263	3534	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_70623	2717	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_76538	1988	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_70637	5239	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_117615	1080	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_147199	5362	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_47204	3407	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_64812	2544	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_12004	3686	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_76571	3412	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_111852	4683	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_74706	7836	No	NA	0	1	Low-quality	Genome-fragment	7.78	0
S6_k141_64859	1318	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_105995	1792	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_105996	1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_106008	1282	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_70699	1650	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_70706	3344	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_49153	7840	No	NA	5	1	Low-quality	Genome-fragment	4.22	0
S6_k141_59062	1561	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_70745	1653	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_35541	5300	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_12142	3216	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_29549	2449	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_450	1086	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_157614	7841	No	NA	1	0	Low-quality	Genome-fragment	16.06	0
S6_k141_70812	5425	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_59098	2100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_5087	1708	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_12184	3708	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6_k141_64906	1046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_47264	7845	Yes	5117	1	1	Low-quality	Genome-fragment	0.41	34.77
S6_k141_29712	3250	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_117763	1023	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_542	3487	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_29722	3600	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_88508	1778	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_123710	1094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_24446	4668	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_102211	7850	No	NA	3	0	Low-quality	Genome-fragment	21.1	0
S6_k141_76712	1460	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_34081	7850	No	NA	3	0	Low-quality	Genome-fragment	20.78	0
S6_k141_12278	3377	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_77012	7852	No	NA	3	0	Low-quality	Genome-fragment	13.24	0
S8-final-viral-combined_k141_140434	7855	No	NA	2	0	Low-quality	Genome-fragment	17.69	0
S1-final-viral-combined_k141_167448	7856	No	NA	0	2	Low-quality	Genome-fragment	10.2	0
S6_k141_71001	4426	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6_k141_12328	4099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_59480	7857	No	NA	6	0	Low-quality	Genome-fragment	13.52	0
S6_k141_82588	3275	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_105940	7857	No	NA	4	0	Low-quality	Genome-fragment	14.44	0
S6_k141_82590	3335	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6_k141_135293	3037	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_82592	2689	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_643	8283	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_4541	7857	No	NA	0	0	Low-quality	Genome-fragment	2.99	0
S4_k141_127765	7858	No	NA	1	0	Low-quality	Genome-fragment	14.43	0
S7-final-viral-combined_k141_233435	7859	No	NA	9	1	Low-quality	Genome-fragment	19.33	0
S6_k141_117906	1590	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_137853	7860	No	NA	2	0	Low-quality	Genome-fragment	23.87	0
S6_k141_88726	3446	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S6_k141_100306	1022	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_279098	7862	No	NA	0	4	Low-quality	Genome-fragment	4.14	0
S11_k141_115256	7862	No	NA	1	0	Low-quality	Genome-fragment	4.26	0
S9-final-viral-combined_k141_73816	7870	No	NA	0	4	Low-quality	Genome-fragment	3.88	0
S6_k141_23954	2436	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_253679	7870	No	NA	2	0	Low-quality	Genome-fragment	8.3	0
S6_k141_65170	1336	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k14									



56_k141_53342	1230	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_5669	1277	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_30133	3326	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_24140	1836	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_65479	2139	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_89182	2941	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_77043	5198	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_6792	1005	No	NA	0	1	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_31986[Full]	7887	No	NA	7	0	Low-quality	Genome-fragment	21.67	0
56_k141_95046	4010	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_82907	1214	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_12616	7485	No	NA	0	6	Not-determined	Genome-fragment	NA	0
56_k141_12618	3686	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_124191	3333	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55_k141_204523	7895	No	NA	0	4	Low-quality	Genome-fragment	6.99	0
56_k141_130016	1220	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_37304[Full]	7898	No	NA	3	0	Low-quality	Genome-fragment	17.1	0
57-final-viral-combined_k141_196091[Full]	7899	No	NA	1	0	Low-quality	Genome-fragment	18.55	0
56_k141_135637	5682	No	NA	1	2	Not-determined	Genome-fragment	NA	0
56_k141_30330	1112	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_295557	7901	No	NA	0	2	Low-quality	Genome-fragment	7.42	0
56_k141_55657	3261	No	NA	0	1	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_32208[Full]	7904	No	NA	0	5	Low-quality	Genome-fragment	3.94	0
56_k141_30349	1278	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_124254	1381	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51_k141_17777	7905	No	NA	1	0	Low-quality	Genome-fragment	9.78	0
511-final-viral-combined_k141_216831[Full]	7906	No	NA	0	5	Low-quality	Genome-fragment	13.04	0
56_k141_6914	1870	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_71445	7118	No	NA	0	7	Not-determined	Genome-fragment	NA	0
56_k141_65671	1202	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_65673	2705	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_124282	1324	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_118084	6462	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_18214	4069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_112320	1225	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_65689	5965	No	NA	1	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_127137[Full]	7906	No	NA	0	0	Low-quality	Genome-fragment	15.69	0
59-final-viral-combined_k141_117641[Full]	7910	No	NA	1	1	Low-quality	Genome-fragment	18.72	0
56_k141_118107	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_83046	1206	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_1390	2276	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_106733	1617	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_77199	10430	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_59845	3344	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_36044	1707	No	NA	0	4	Not-determined	Genome-fragment	NA	0
52_k141_175509	7917	No	NA	0	1	Low-quality	Genome-fragment	17.72	0
517-final-viral-combined_k141_88375[Full]	7920	No	NA	5	0	Low-quality	Genome-fragment	23.3	0
56_k141_135704	5821	No	NA	0	4	Not-determined	Genome-fragment	NA	0
56_k141_138176	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_245402[Full]	7921	No	NA	2	0	Low-quality	Genome-fragment	17.25	0
56_k141_124364	1021	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_93124	5810	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_30508	1037	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59_k141_96110	7923	No	NA	0	2	Low-quality	Genome-fragment	2.95	0
56_k141_59805	1126	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_12776	4213	No	NA	0	1	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_297297[Full]	7924	No	NA	1	1	Low-quality	Genome-fragment	12.97	0
56_k141_12781	6155	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_12798	10820	No	NA	0	4	Not-determined	Genome-fragment	NA	0
56_k141_36201	1531	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_42393	1273	No	NA	0	0	Not-determined	Genome-fragment	NA	0
51_k141_129700	7924	No	NA	1	1	Low-quality	Genome-fragment	9.92	0
56_k141_100775	3091	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_94551	7924	No	NA	3	0	Low-quality	Genome-fragment	18.86	0
56_k141_135812	1459	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_48241	1075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_42480	2477	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_95127	1814	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_31647[Full]	7927	No	NA	1	1	Low-quality	Genome-fragment	3.09	0
56_k141_18488	1028	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_48279	1014	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_42502	3722	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_457[Full]	7928	No	NA	0	4	Low-quality	Genome-fragment	3.99	0
56-final-viral-combined_k141_39441[Full]	7932	No	NA	1	1	Low-quality	Genome-fragment	13.86	0
56_k141_12874	1053	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_89576	1044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_95367	7603	No	NA	0	7	Not-determined	Genome-fragment	NA	0
56_k141_77461	1879	No	NA	0	3	Not-determined	Genome-fragment	NA	0
58_k141_108395	7934	No	NA	0	1	Low-quality	Genome-fragment	13.16	0
51-final-viral-combined_k141_85248[Full]	7935	No	NA	0	0	Low-quality	Genome-fragment	18.82	0
56_k141_112637	2523	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_329184[Full]	7940	No	NA	9	0	Low-quality	Genome-fragment	19.73	0
56_k141_53584	1646	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_60137	1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_12925	3560	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_18598	1698	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_24522	1499	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_24533	3395	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_135377[Full]	7945	No	NA	1	0	Low-quality	Genome-fragment	18.36	0
56_k141_7284	2229	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_83437	6148	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_1762	3975	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_42635	5929	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_77517	2123	No	NA	0	2	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_22422[Full]	7946	No	NA	0	0	Low-quality	Genome-fragment	20.99	0
51-final-viral-combined_k141_231087[Full]	7951	No	NA	0	6	Low-quality	Genome-fragment	13.99	0
53-final-viral-combined_k141_60447[Full]	7956	No	NA	3	0	Low-quality	Genome-fragment	5.24	0
56_k141_95491	4281	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_323600[Full]	7957	No	NA	1	1	Low-quality	Genome-fragment	4.88	0
56_k141_42678	1161	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_107173	1065	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_5646[Full]	7960	No	NA	0	1	Low-quality	Genome-fragment	12.22	0
56_k141_71704	1553	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51_k141_389486	7963	No	NA	2	0	Low-quality	Genome-fragment	21.99	0
52-final-viral-combined_k141_100234[Full]	7965	No	NA	3	0	Low-quality	Genome-fragment	16.51	0
512_k141_297325	7968	No	NA	7	1	Low-quality	Genome-fragment	18.66	0
56_k141_71741	9193	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_53724	1264	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_42726	1182	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_71744	4010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
59-final-viral-combined_k141_127211[Full]	7971	No	NA	10	0	Low-quality	Genome-fragment	23.25	0
56_k141_42738	1440	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_7358	1183	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_66301	7980	No	NA	0	3	Low-quality	Genome-fragment	8.29	0
56_k141_20882	2439	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_7381	1603	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52_k141_192737	7982	No	NA	2	1	Low-quality	Genome-fragment	13.15	0
58-final-viral-combined_k141_252243[Full]	7984	No	NA	0	1	Low-quality	Genome-fragment	15.19	0
56_k141_95596	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_60400	1804	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_243408[Full]	7985	No	NA	2	0	Low-quality	Genome-fragment	13.56	0
56_k141_13061	1545	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_89866	3526	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_136106	3609	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_24616	1008	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_36476	1067	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512_k141_339999	7986	No	NA	1	0	Low-quality	Genome-fragment	3.67	0
52_k141_44033	7986	No	NA	0	1	Low-quality	Genome-fragment	2.8	0
56_k141_124650	1029	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_42809	3486	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_42833	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_38813	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_22167[Full]	7987	No	NA	1	1	Low-quality	Genome-fragment	17.05	0
56_k141_107400	1183	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_130642	1829	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_176302[Full]	7990	No	NA	3	0	Low-quality	Genome-fragment	17.32	0
56_k141_60503	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_7464	1310	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_77688	1690	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_112826	1373	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_132999[Full]	7991	No	NA	1	1	Low-quality	Genome-fragment	5.2	0
56_k141_60527	1451	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_327936[Full]	7999	No	NA	0	3	Low-quality	Genome-fragment	20.53	0
56_k141_77728	4355	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141									



56_k141_36948	5047	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_197118  full	8018	No	NA	5	4	0	Low-quality	Genome-fragment	18.96	0
56_k141_77841	13228	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
56_k141_95869	1315	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_31331	1811	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_24844	1847	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_95883	5626	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_65800  full	8019	No	NA	3	0	Low-quality	Genome-fragment	NA	19.27	0
56_k141_7562	1175	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_18977	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_2376	3004	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_24070	3166	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1_k141_238907	8020	No	NA	0	0	Low-quality	Genome-fragment	NA	19.88	0
S4_k141_116045	8026	No	NA	0	1	Low-quality	Genome-fragment	NA	13.41	0
56_k141_31370	1072	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_43447	7317	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
56_k141_60834	2100	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_7631	3476	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_118786	3521	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_66554	1219	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_43303	3673	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12_k141_348840	8025	No	NA	3	2	Low-quality	Genome-fragment	NA	20.4	0
56_k141_136600	6407	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_113194	4228	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_77927	2225	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_77941	1059	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_77967	1337	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_113262	3784	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2_k141_165691	8038	No	NA	4	0	Low-quality	Genome-fragment	NA	7.83	0
56_k141_66699	7413	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
56_k141_125199	1423	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_43406	2338	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_25100	4822	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_2649	3185	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
56_k141_37160	1220	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_83841	3718	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_91986	8038	No	NA	0	2	Low-quality	Genome-fragment	NA	17.29	0
56_k141_83942	1815	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_78068	10262	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_83959	1456	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_66795	1052	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_25161	1052	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_37224	1502	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_84000	1259	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_60993	3550	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
56_k141_107754	1282	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_62305	8050	No	NA	1	0	Low-quality	Genome-fragment	NA	25.06	0
56_k141_118996	1170	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_101199	1947	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_72335	2078	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_19531	8055	No	NA	6	2	Low-quality	Genome-fragment	NA	18.16	0
56_k141_61023	21758	No	NA	0	14	Not-determined	Genome-fragment	NA	0	0
56_k141_101254	1324	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_131111	8500	No	NA	0	13	Not-determined	Genome-fragment	NA	0	0
S17-k141_222840	8062	No	NA	0	2	Low-quality	Genome-fragment	NA	7.98	0
S12-final-viral-combined_k141_2501  full	8063	No	NA	2	0	Low-quality	Genome-fragment	NA	16.5	0
S1-final-viral-combined_k141_394456  full	8070	No	NA	0	2	Low-quality	Genome-fragment	NA	10.61	0
S8-final-viral-combined_k141_219336  full	8075	No	NA	7	0	Low-quality	Genome-fragment	NA	22.9	0
56_k141_49254	6203	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_31727	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_109254  full	8078	No	NA	0	4	Low-quality	Genome-fragment	NA	1.56	0
56_k141_7948	1136	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_66610  full	8082	Yes	5704	1	1	Low-quality	Genome-fragment	NA	12.67	29.42
56_k141_132783	8082	No	NA	0	6	Low-quality	Genome-fragment	NA	4.95	0
56_k141_78164	1118	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_49347	1209	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_61078	1540	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_107908	1115	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_84099	3893	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_90340	1850	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_37497	1148	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_84113	1848	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_152609  full	8085	No	NA	2	0	Low-quality	Genome-fragment	NA	21.09	0
56_k141_101382	1340	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_67873  full	8099	No	NA	0	4	Low-quality	Genome-fragment	NA	15.78	0
56_k141_25441	8300	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_381004  full	8107	No	NA	9	0	Low-quality	Genome-fragment	NA	17.53	0
56_k141_84162	1627	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_274705	8109	No	NA	1	0	Low-quality	Genome-fragment	NA	8.71	0
S11-final-viral-combined_k141_218830  full	8110	No	NA	0	2	Low-quality	Genome-fragment	NA	23.39	0
56_k141_19291	1145	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_19302	2386	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_84211	1820	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_43734	1274	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_25486	3750	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_72584	1215	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_58598  full	8119	No	NA	0	4	Low-quality	Genome-fragment	NA	1.27	0
S11-final-viral-combined_k141_185767  full	8121	No	NA	7	0	Low-quality	Genome-fragment	NA	18.69	0
56_k141_115163	3454	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_67113	1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_43795	1003	No	NA	0	1	Not-determined	Genome-fragment	NA	0.17	0
S11_k141_34142	8123	Yes	406	1	1	Low-quality	Genome-fragment	NA	95	85
56_k141_108081	3854	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_14074	4197	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_113624	3461	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_14088	1326	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_78413	1033	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_54534	2356	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11_k141_190543	8124	No	NA	0	1	Low-quality	Genome-fragment	NA	13.07	0
56_k141_61240	1556	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_122632  full	8126	No	NA	3	1	Low-quality	Genome-fragment	NA	13.36	0
56_k141_113667	1143	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_119291	1205	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_90589	1182	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_113495	1533	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_54578	34993	No	NA	11	1	Medium-quality	Genome-fragment	NA	77.49	0
56_k141_67285	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_78471	1453	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_67305	1197	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_1162  full	8132	No	NA	2	1	Low-quality	Genome-fragment	NA	14.11	0
S9-final-viral-combined_k141_114975  full	8137	No	NA	0	5	Low-quality	Genome-fragment	NA	4.14	0
56_k141_101635	1054	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_37901	2570	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_78546	5225	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_72757	3477	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_108231	1029	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_108242	1528	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_25808	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_172184  full	8140	No	NA	2	0	Low-quality	Genome-fragment	NA	18.61	0
56_k141_25811	3503	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_14164	4071	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9_k141_24662	8142	No	NA	0	1	Low-quality	Genome-fragment	NA	7.65	0
56_k141_101722	2311	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_67403	1419	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_44053	5061	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_72853	2013	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_137123	4277	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_49821	1296	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_137128	2633	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_3449	3754	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_3452	1635	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_79518	1080	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_14235	3290	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_101748	5408	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_101754	1094	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_214609  full	8143	No	NA	0	0	Low-quality	Genome-fragment	NA	9	



56_k141_126018	4962	No	NA	0	5	Not-determined	Genome-fragment	NA	0
56_k141_119703	1452	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_32342	1049	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_126066	1163	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_8500	6157	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_97167	3860	No	NA	0	7	Not-determined	Genome-fragment	NA	0
56_k141_3824	15632	No	NA	0	7	Not-determined	Genome-fragment	NA	0
56_k141_61790	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_97173	5956	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_203702 [full]	8184	No	NA	0	5	Low-quality	Genome-fragment	14.45	0
56_k141_102173	2753	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_3856	1149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_32443	1279	No	NA	0	4	Not-determined	Genome-fragment	NA	0
56_k141_97201	1150	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_55197	1878	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_108668	3513	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_14577	1294	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_90143 [full]	8184	No	NA	10	0	Low-quality	Genome-fragment	19.15	0
56_k141_23474	2204	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_171699 [full]	8185	No	NA	10	0	Low-quality	Genome-fragment	18.72	0
56_k141_20040	1515	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_137561	1056	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_44501	1579	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_44515	1715	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_84586	4099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_102078	3845	No	NA	0	6	Not-determined	Genome-fragment	NA	0
56_k141_137591	13884	No	NA	6	0	Complete	High-quality	100	0
56_k141_73419	1152	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_102031	1611	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_14653	2527	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_97349	1562	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_126157	1011	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_114391	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_8603	1023	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_4064	2012	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_103343 [full]	8186	No	NA	0	1	Low-quality	Genome-fragment	22.34	0
56_k141_68042	1566	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_14683	2855	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_102400	2555	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_14725	1093	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_14740	1264	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_4115	1601	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_79041	4030	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_108940	1324	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_120051	1329	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_120071	1389	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_62122	3275	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_20239	1284	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_220107	2218	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_158208 [full]	8187	No	NA	0	1	Low-quality	Genome-fragment	12.4	0
56_k141_14800	1790	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_8641	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_91133	1387	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_14818	1321	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_74066	8188	No	NA	0	3	Low-quality	Genome-fragment	14.68	0
56_k141_91168	1234	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_14874	1123	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_117630 [full]	8193	No	NA	1	0	Low-quality	Genome-fragment	20.77	0
56_k141_79318	3472	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_26390	1243	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_28796 [full]	8194	No	NA	3	0	Low-quality	Genome-fragment	7.85	0
56_k141_8786	1103	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_4315	3072	No	NA	0	4	Not-determined	Genome-fragment	NA	0
56_k141_8796	16963	No	NA	0	6	Not-determined	Genome-fragment	NA	0
56_k141_38880	1278	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_91257	1113	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_8826	1677	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_55509	5672	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_126588	4622	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_137917	9417	No	NA	0	8	Not-determined	Genome-fragment	NA	0
56_k141_137325	3281	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_73730	4192	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_102667	1093	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_82096 [full]	8195	No	NA	6	0	Low-quality	Genome-fragment	18.11	0
56_k141_114737	5312	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_55564	3844	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_132443	1388	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_102704	1890	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_79336	1412	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_4462	4312	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_62450	1634	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_20412	1250	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_114773	1904	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_15029	1285	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_50538	1071	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_44901	1147	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_85481	1375	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_138029	6087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_305153 [full]	8196	Yes	NA	1	2	Low-quality	Genome-fragment	0.45	81.2
S17-final-viral-combined_k141_26333 [full]	8200	No	NA	1	2	Low-quality	Genome-fragment	6.02	0
56_k141_9037	4620	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_138082	1129	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_132588	52822	No	NA	22	0	Medium-quality	Genome-fragment	87.02	0
56_k141_32935	3073	No	NA	0	4	Not-determined	Genome-fragment	NA	0
56_k141_50662	8017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_4602	1133	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_91543	1533	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_4625	1241	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_116261 [full]	8201	No	NA	0	1	Low-quality	Genome-fragment	18.13	0
56_k141_85657	1208	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_85664	1188	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_120476	3087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_9089	1190	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_138184	1189	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_9100	4914	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_134467 [full]	8203	No	NA	0	0	Low-quality	Genome-fragment	19.51	0
56_k141_138214	1258	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_166892	8203	No	NA	0	4	Low-quality	Genome-fragment	9.82	0
56_k141_102965	1982	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_4720	2646	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_114967	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_266156 [full]	8204	No	NA	6	0	Low-quality	Genome-fragment	10.93	0
56_k141_4739	3436	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_26815	3948	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_85741	1168	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_62746	1217	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_109320	2591	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_20671	1063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_88162	1047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3_k141_128569	8205	No	NA	0	0	Low-quality	Genome-fragment	7.78	0
56_k141_15274	3171	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_91733	2110	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_244553 [full]	8207	No	NA	0	1	Low-quality	Genome-fragment	22.82	0
56_k141_62801	4918	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_29195	5102	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_26887	1892	No	NA	0	4	Not-determined	Genome-fragment	NA	0
56_k141_62828	3409	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_29215	1045	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_216761 [full]	8208	No	NA	0	6	Low-quality	Genome-fragment	2.26	0
56_k141_68819	1683	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_109427	1488	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_138331	1188	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_138332	1407	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_4911	1184	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_9201	2814	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_120637	2854	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_9210	5927	No	NA	0	7	Not-determined	Genome-fragment	NA	0
56_k141_62903	1142	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_50819	1582	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_145788 [full]	8211	No	NA	1	1	Low-quality	Genome-fragment	10.87	0
S1-final-viral-combined_k141_315918 [full]	8214	No	NA	3	0	Low-quality	Genome-fragment	22.9	0
56_k141_115201	1281	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_15470	1054	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_2595	8214	No	NA	0	1	Low-quality	Genome-fragment	20.81	0
56_k141_85943	3304	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_85944	1517	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_1383									



56_k141_98387	1149	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
53-final-viral-combined_k141_389755  full	8231	No	NA	1	2	Low-quality	Genome-fragment	NA	9.24	0
56_k141_63265	2322	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_63285	3040	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_74248  full	8233	No	NA	3	2	Low-quality	Genome-fragment	NA	19.8	0
58-final-viral-combined_k141_36444  full	8234	No	NA	0	6	Low-quality	Genome-fragment	NA	11.27	0
56_k141_51154	2211	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
56_k141_109708	1112	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_15779	1059	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_63221	2497	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_15783	1081	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_29849	3058	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_74389	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_158555  full	8242	No	NA	0	0	Low-quality	Genome-fragment	NA	15.45	0
59-final-viral-combined_k141_110068  full	8244	No	NA	4	0	Low-quality	Genome-fragment	NA	13.15	0
56_k141_56151	1185	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_27334	7987	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_5402	1385	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_132885	4408	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_103534	5058	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
57_k141_79865	8251	No	NA	3	0	Low-quality	Genome-fragment	NA	17.01	0
517-final-viral-combined_k141_161995  full	8252	No	NA	1	0	Low-quality	Genome-fragment	NA	19.44	0
58_k141_192222	8254	No	NA	0	4	Low-quality	Genome-fragment	NA	4.27	0
56_k141_27372	2402	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_5431	1171	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_86321	1362	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_63367	1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_121057	3687	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512_k141_241604	8267	No	NA	0	1	Low-quality	Genome-fragment	NA	7.42	0
53-final-viral-combined_k141_37545  full	8268	Yes	4750	4	2	Low-quality	Genome-fragment	NA	7.87	42.55
56_k141_21084	1021	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_14311  full	8268	No	NA	5	0	Low-quality	Genome-fragment	NA	16.25	0
56_k141_86409	4121	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_26240  full	8270	No	NA	1	0	Low-quality	Genome-fragment	NA	21.4	0
517-final-viral-combined_k141_148074  full	8271	No	NA	7	0	Low-quality	Genome-fragment	NA	20.34	0
56_k141_63498	1188	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_63516	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_109585	1848	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_63542	1166	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
517-final-viral-combined_k141_226354  full	8271	No	NA	4	0	Low-quality	Genome-fragment	NA	20.43	0
56_k141_45864	1398	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_45877	1261	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_110020	1088	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
53_k141_41295	8274	No	NA	0	4	Low-quality	Genome-fragment	NA	0.71	0
57_k141_138826	8281	No	NA	1	4	Low-quality	Genome-fragment	NA	2.2	0
56_k141_98738	1292	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_21243	3612	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_257397  full	8282	No	NA	1	0	Low-quality	Genome-fragment	NA	5.01	0
55-final-viral-combined_k141_29462  full	8285	No	NA	6	1	Low-quality	Genome-fragment	NA	17.44	0
58_k141_127423	8287	No	NA	7	0	Low-quality	Genome-fragment	NA	24.15	0
56_k141_51542	8157	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_16163	4408	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_138950	5155	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_103710	4787	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
56_k141_80293	2093	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
511_k141_205397	8289	No	NA	4	0	Low-quality	Genome-fragment	NA	37.08	0
56_k141_74772	1517	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_21233	5192	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_5738	4596	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_74785	1088	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_219989  full	8289	No	NA	1	1	Low-quality	Genome-fragment	NA	8.29	0
56_k141_45998	6629	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
56_k141_74809	2362	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_217110  full	8291	No	NA	1	1	Low-quality	Genome-fragment	NA	5.21	0
56_k141_133245	1561	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_139010	1387	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_46025	1347	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_98916	1927	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_98925	1213	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_40086	4500	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_139049	1032	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
51-final-viral-combined_k141_347664  full	8294	No	NA	1	2	Low-quality	Genome-fragment	NA	16.75	0
56_k141_133325	1875	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_245693  full	8298	No	NA	0	6	Low-quality	Genome-fragment	NA	1.29	0
56_k141_121383	1105	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_46155	1874	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_121387	4186	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_63814	1402	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_133373	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_127581	3964	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
57_k141_74002	8301	No	NA	3	0	Low-quality	Genome-fragment	NA	17.17	0
56_k141_115984	1463	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_27863	7083	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_86651	6555	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
56_k141_29037	1509	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_9983	2580	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
58-final-viral-combined_k141_44160  full	8301	No	NA	0	2	Low-quality	Genome-fragment	NA	4.24	0
56_k141_99074	4692	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_86680	3587	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_9994	2665	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52_k141_420	8302	No	NA	1	1	Low-quality	Genome-fragment	NA	11.08	0
56_k141_127685	3316	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_139078	5308	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_10013	4472	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_59532	1319	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
57-final-viral-combined_k141_109212  full	8308	No	NA	0	3	Low-quality	Genome-fragment	NA	20.93	0
52-final-viral-combined_k141_171965  full	8308	Yes	5658	1	2	Low-quality	Genome-fragment	NA	8.46	31.9
52_k141_164387	8309	No	NA	0	6	Low-quality	Genome-fragment	NA	3.41	0
56_k141_117717	8310	Yes	2826	1	0	Low-quality	Genome-fragment	NA	68.8	0
512-final-viral-combined_k141_170251  full	8312	No	NA	0	0	Low-quality	Genome-fragment	NA	21.81	0
56_k141_27986	1108	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_40283	1418	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_92698	1164	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_21519	1755	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
512-final-viral-combined_k141_297646  full	8319	No	NA	0	0	Low-quality	Genome-fragment	NA	7.56	0
59-final-viral-combined_k141_108225  full	8321	Yes	2412	1	3	Low-quality	Genome-fragment	NA	1.44	71.01
56_k141_46316	3299	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_40344	7668	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_116182	4612	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_116214	3099	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_69731	1010	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_138656	3512	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_28115	8352	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
52-final-viral-combined_k141_245454  full	8321	No	NA	0	4	Low-quality	Genome-fragment	NA	3.5	0
56_k141_64114	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_56698	3290	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_86911	6083	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_40422	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
55-final-viral-combined_k141_167222  full	8323	No	NA	7	0	Low-quality	Genome-fragment	NA	19.3	0
57-final-viral-combined_k141_88654  full	8332	No	NA	7	0	Low-quality	Genome-fragment	NA	16.48	0
56_k141_23982	3362	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
56_k141_64162	1304	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_133653	4319	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_21719	1947	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_86969	2370	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_64183	1005	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
56_k141_40496	3971	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
52_k141_109446	8336	No	NA	0	0	Low-quality	Genome-fragment	NA	22.06	0
56_k141_121606	1118	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_133715	1207	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
511-final-viral-combined_k141_278488  full	8337	No	NA	1	3	Low-quality	Genome-fragment	NA	12.47	0
56_k141_128002	2212	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
56_k141_40572	2225	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_110617	4153	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
56_k141_110623	2985	No								



56_k141_116606	1543	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_22040	1091	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_99600	1367	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_110889	3507	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_128284	6173	No	NA	0	5	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_187089}[full]	8376	No	NA	0	1	Low-quality	Genome-fragment	18.53	0
56_k141_64524	1431	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_139363	1489	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_40851	1593	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_41320	8376	No	NA	1	0	Low-quality	Genome-fragment	8.85	0
56_k141_80991	2006	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_116555	7740	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_298996}[full]	8378	No	NA	0	4	Low-quality	Genome-fragment	12.76	0
512-final-viral-combined_k141_192293}[full]	8386	No	NA	1	1	Low-quality	Genome-fragment	26.11	0
512-final-viral-combined_k141_39486}[full]	8395	No	NA	1	2	Low-quality	Genome-fragment	7.52	0
56_k141_139701	1004	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_104319	1410	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_76640}[full]	8396	No	NA	0	2	Low-quality	Genome-fragment	7.31	0
56_k141_70218	1521	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_17063	3708	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_99674	1231	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_81782}[full]	8399	No	NA	0	6	Low-quality	Genome-fragment	3.79	0
56_k141_52383	3022	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_116746	1051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_46759	3267	No	NA	0	4	Not-determined	Genome-fragment	NA	0
56_k141_93172	3474	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_241558}[full]	8400	No	NA	0	2	Low-quality	Genome-fragment	13.62	0
56_k141_87434	2713	No	NA	0	2	Not-determined	Genome-fragment	NA	0
53-final-viral-combined_k141_27154}[full]	8403	No	NA	3	1	Low-quality	Genome-fragment	20.17	0
56_k141_22212	1058	No	NA	0	1	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_81697}[full]	8403	No	NA	6	0	Low-quality	Genome-fragment	22.42	0
58-final-viral-combined_k141_244096}[full]	8408	No	NA	0	4	Low-quality	Genome-fragment	17.73	0
56_k141_10666	3812	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_104423	1114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_22237	1180	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_10678	1792	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_230524}[full]	8413	No	NA	3	0	Low-quality	Genome-fragment	17.21	0
56_k141_87460	3621	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_73251}[full]	8414	No	NA	0	1	Low-quality	Genome-fragment	12.75	0
56_k141_139848	1154	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51_k141_84760	8422	No	NA	0	5	Low-quality	Genome-fragment	4.76	0
56_k141_52523	4752	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52_k141_87476	8425	No	NA	0	3	Low-quality	Genome-fragment	5.15	0
56_k141_122031	1559	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_104475	2904	No	NA	0	4	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_67475}[full]	8426	No	NA	0	1	Low-quality	Genome-fragment	6.32	0
56_k141_52561	1180	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_111007	3111	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_57305	2160	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_34465	1301	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_57317	1584	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_232141}[full]	8427	Yes	2484	2	2	Low-quality	Genome-fragment	4.57	70.52
56_k141_81205	1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_56937}[full]	8431	No	NA	1	0	Low-quality	Genome-fragment	2.31	0
517-final-viral-combined_k141_76219}[full]	8434	No	NA	6	0	Low-quality	Genome-fragment	24.4	0
56_k141_78644	3672	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_10772	2914	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_41039	12158	No	NA	0	11	Not-determined	Genome-fragment	NA	0
56_k141_116938	3524	No	NA	0	8	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_142770}[full]	8436	No	NA	8	1	Low-quality	Genome-fragment	18.77	0
56_k141_81300	1581	No	NA	0	1	Not-determined	Genome-fragment	NA	0
57_k141_240950	8437	No	NA	0	0	Low-quality	Genome-fragment	14.09	0
56_k141_140004	1396	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_12710}[full]	8439	No	NA	3	1	Low-quality	Genome-fragment	9.47	0
56_k141_93468	7054	No	NA	0	5	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_79383}[full]	8442	Yes	5450	1	3	Low-quality	Genome-fragment	4.05	35.44
56_k141_128716	1714	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_115085}[full]	8450	Yes	740	1	5	Low-quality	Genome-fragment	17.78	91.24
512-final-viral-combined_k141_153394}[full]	8457	No	NA	1	0	Low-quality	Genome-fragment	7.71	0
56_k141_104713	1173	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_52786	1587	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_10893	1167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_22475	3859	No	NA	0	4	Not-determined	Genome-fragment	NA	0
512_k141_13942	8465	Yes	2190	4	2	Low-quality	Genome-fragment	3.39	74.13
56_k141_111261	1501	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_10954	4833	No	NA	0	4	Not-determined	Genome-fragment	NA	0
56_k141_22507	1049	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_134470	1075	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_75806	1955	No	NA	0	0	Not-determined	Genome-fragment	NA	0
59_k141_76730	8467	No	NA	8	0	Low-quality	Genome-fragment	21	0
57-final-viral-combined_k141_75194}[full]	8467	No	NA	3	1	Low-quality	Genome-fragment	11.75	0
56_k141_104865	1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_67837}[full]	8467	Yes	4867	1	1	Low-quality	Genome-fragment	11.39	42.52
56_k141_81534	1123	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_255309}[full]	8468	No	NA	0	1	Low-quality	Genome-fragment	12.97	0
56_k141_75863	3011	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_126852}[full]	8471	No	NA	2	0	Low-quality	Genome-fragment	24.17	0
56_k141_104921	1188	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_104924	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_134594	1560	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_117197	3531	No	NA	0	5	Not-determined	Genome-fragment	NA	0
56_k141_122436	3965	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_128897	1010	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_114605}[full]	8476	No	NA	0	5	Low-quality	Genome-fragment	2.18	0
56_k141_111384	1336	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_34714	1141	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_122474	3257	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_87893	1418	No	NA	0	1	Not-determined	Genome-fragment	NA	0
51_k141_140344	8482	No	NA	0	1	Low-quality	Genome-fragment	9.82	0
56_k141_93761	5924	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_87914	5579	No	NA	0	3	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_326327}[full]	8483	No	NA	0	1	Low-quality	Genome-fragment	9.04	0
56_k141_87947	2436	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_129032	3971	No	NA	0	4	Not-determined	Genome-fragment	NA	0
56_k141_104996	1034	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_11119	1087	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_140389	1431	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_75966	4890	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_132807}[full]	8486	No	NA	9	0	Low-quality	Genome-fragment	21.84	0
56_k141_34923	1960	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_105093	5421	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_140496	1503	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_57861	4647	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52_k141_46484	8488	No	NA	1	1	Low-quality	Genome-fragment	12.84	0
54-final-viral-combined_k141_29007}[full]	8492	Yes	5426	2	2	Low-quality	Genome-fragment	6.59	36.1
56_k141_105110	1179	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_76091	4415	No	NA	0	2	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_17066}[full]	8493	No	NA	0	0	Low-quality	Genome-fragment	28.2	0
51_k141_192699	8494	No	NA	0	6	Low-quality	Genome-fragment	2.49	0
56_k141_134898	1534	No	NA	0	1	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_109632}[full]	8496	No	NA	8	0	Low-quality	Genome-fragment	21.61	0
56_k141_29319	1045	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_134925	1603	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_35109	2217	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_35127	5924	No	NA	0	3	Not-determined	Genome-fragment	NA	0
56_k141_122981	1386	No	NA	0	2	Not-determined	Genome-fragment	NA	0
56_k141_81987	1153	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_35148	1119	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_35158	3768	No	NA	0	4	Not-determined	Genome-fragment	NA	0
56_k141_23240	5060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_11421	1642	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_135024	1563	No	NA	2	1	Not-determined	Genome-fragment	NA	0
56_k141_58068	4236	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56_k141_123071	1026	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_76257	4603	No	NA	1	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_268888}[full]	8504	No	NA	6	0	Low-quality	Genome-fragment	20.44	0
56_k141_23407	3637	No	NA	0	1	Not-determined	Genome-fragment	NA	0
56_k141_140743	65184	No	NA	14	0	Complete	High-quality	100	0
58-final-viral-combined_k141_246389}[full]	41205	No	NA	17	0	High-quality	High-quality	100	0
58-final-viral-combined_k141_86965}[full]	4784	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_132132}[full]	8513	No	NA	2	0	Low-quality	Genome-fragment	9.61	0
58-final-viral-combined_k141_215102}[full]	86504	Yes	37446	15	16	High-quality	High-quality	100	43.69
58-final-viral-combined_k141_192515}[full]	12161	No							



S8-final-viral-combined_k141_218941	[full]	3417	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_207414	[full]	1400	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_92287	[full]	8565	No	NA	0	8	Low-quality	Genome-fragment	NA	18.82	0
S8-final-viral-combined_k141_113	[full]	1441	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_149844	[full]	1116	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_231600	[full]	8566	No	NA	7	0	Low-quality	Genome-fragment	NA	14.07	0
S8-final-viral-combined_k141_218953	[full]	9236	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_88045	[full]	8569	No	NA	1	2	Low-quality	Genome-fragment	NA	5.76	0
S11-final-viral-combined_k141_232874	[full]	8574	No	NA	0	6	Low-quality	Genome-fragment	NA	3.71	0
S8-final-viral-combined_k141_23119	[full]	3137	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_320793	[full]	8574	No	NA	0	6	Low-quality	Genome-fragment	NA	2.83	0
S8-final-viral-combined_k141_135	[full]	4046	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_211140	[full]	8582	No	NA	0	5	Low-quality	Genome-fragment	NA	5.3	0
S8-final-viral-combined_k141_184415	[full]	5150	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_172899	[full]	1342	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_242079	[full]	1424	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_255336	[full]	8585	No	NA	0	4	Low-quality	Genome-fragment	NA	5.54	0
S6-final-viral-combined_k141_3614	[full]	8589	No	NA	0	1	Low-quality	Genome-fragment	NA	8.47	0
S11-final-viral-combined_k141_168518	[full]	8592	No	NA	0	0	Low-quality	Genome-fragment	NA	10.23	0
S8-final-viral-combined_k141_172941	[full]	2722	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_23224	[full]	3646	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_230561	[full]	8515	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_17313	[full]	8596	No	NA	0	4	Low-quality	Genome-fragment	NA	4.14	0
S8-final-viral-combined_k141_138485	[full]	4038	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_11578	[full]	2075	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_111834	[full]	8597	No	NA	4	0	Low-quality	Genome-fragment	NA	14.29	0
S2-final-viral-combined_k141_45082	[full]	8598	Yes	4485	3	3	Low-quality	Genome-fragment	NA	2.64	47.84
S2_k141_87857	[full]	8598	No	NA	3	0	Low-quality	Genome-fragment	NA	22.16	0
S8-final-viral-combined_k141_230695	[full]	2123	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_1081	[full]	8602	No	NA	0	3	Low-quality	Genome-fragment	NA	8.25	0
S8-final-viral-combined_k141_138520	[full]	1777	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_80959	[full]	1789	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_253554	[full]	2223	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_25588	[full]	8604	No	NA	0	3	Low-quality	Genome-fragment	NA	9.88	0
S8-final-viral-combined_k141_23271	[full]	3597	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_2131	[full]	2382	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_186887	[full]	8605	No	NA	2	0	Low-quality	Genome-fragment	NA	15.47	0
S8-final-viral-combined_k141_236214	[full]	4236	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_196051	[full]	2560	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_243281	[full]	8610	No	NA	0	6	Low-quality	Genome-fragment	NA	7.26	0
S2-final-viral-combined_k141_37218	[full]	8614	No	NA	0	1	Low-quality	Genome-fragment	NA	8.77	0
S2_k141_88873	[full]	8617	No	NA	4	0	Low-quality	Genome-fragment	NA	21.88	0
S8-final-viral-combined_k141_80959	[full]	1645	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_23302	[full]	2503	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_230731	[full]	3325	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_2571	[full]	4120	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_242171	[full]	2362	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_210871	[full]	8619	No	NA	5	0	Low-quality	Genome-fragment	NA	17.94	0
S8-final-viral-combined_k141_103785	[full]	2319	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_175818	[full]	2553	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_207589	[full]	1662	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_103788	[full]	3607	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_161357	[full]	2906	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_229077	[full]	8619	No	NA	0	5	Low-quality	Genome-fragment	NA	5.47	0
S8-final-viral-combined_k141_196078	[full]	2027	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_11660	[full]	8170	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_184559	[full]	1120	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_11667	[full]	7172	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_195561	[full]	8623	Yes	5739	2	1	Low-quality	Genome-fragment	NA	10.42	32.45
S17-final-viral-combined_k141_215362	[full]	8627	No	NA	3	1	Low-quality	Genome-fragment	NA	24.3	0
S8-final-viral-combined_k141_208023	[full]	1439	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_46382	[full]	6415	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_230837	[full]	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_23370	[full]	6667	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_106310	[full]	8631	No	NA	0	0	Low-quality	Genome-fragment	NA	11.67	0
S8-final-viral-combined_k141_11700	[full]	1112	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_100692	[full]	8614	No	NA	2	0	Low-quality	Genome-fragment	NA	15.14	0
S8-final-viral-combined_k141_138666	[full]	7560	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_179521	[full]	1622	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_207644	[full]	3551	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_69477	[full]	5079	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_134600	[full]	8617	No	NA	7	1	Low-quality	Genome-fragment	NA	15.95	0
S8-final-viral-combined_k141_103855	[full]	6586	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_242285	[full]	8653	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_219132	[full]	7421	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_161405	[full]	1104	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_154304	[full]	8640	No	NA	4	0	Low-quality	Genome-fragment	NA	14.56	0
S8-final-viral-combined_k141_138711	[full]	1158	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_186155	[full]	2203	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_127042	[full]	2817	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_156504	[full]	8642	No	NA	4	0	Low-quality	Genome-fragment	NA	19.59	0
S8-final-viral-combined_k141_196165	[full]	1076	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_23405	[full]	4065	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_265263	[full]	2665	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_113640	[full]	8643	Yes	7350	3	1	Low-quality	Genome-fragment	NA	18.2	14.96
S3_k141_80234	[full]	8644	No	NA	6	0	Low-quality	Genome-fragment	NA	13.57	0
S11-final-viral-combined_k141_317588	[full]	8646	No	NA	0	1	Low-quality	Genome-fragment	NA	20.06	0
S2_k141_119166	[full]	8646	No	NA	0	0	Low-quality	Genome-fragment	NA	3.98	0
S17-final-viral-combined_k141_147673	[full]	8646	No	NA	1	0	Low-quality	Genome-fragment	NA	13.08	0
S8-final-viral-combined_k141_92546	[full]	2443	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_242362	[full]	1930	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_173181	[full]	4717	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_127103	[full]	2052	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_265301	[full]	4064	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_19239	[full]	8651	Yes	1916	0	5	Low-quality	Genome-fragment	NA	1.56	77.85
S8-final-viral-combined_k141_219149	[full]	1644	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_29202	[full]	2114	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_115565	[full]	1685	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_172150	[full]	3010	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_7321	[full]	8653	No	NA	4	0	Low-quality	Genome-fragment	NA	19.57	0
S8-final-viral-combined_k141_103941	[full]	4540	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_140565	[full]	8654	No	NA	1	0	Low-quality	Genome-fragment	NA	9.71	0
S8_k141_201720	[full]	8655	No	NA	0	4	Low-quality	Genome-fragment	NA	8.43	0
S6-final-viral-combined_k141_140087	[full]	8656	No	NA	2	0	Low-quality	Genome-fragment	NA	23.93	0
S8-final-viral-combined_k141_439	[full]	2684	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_115631	[full]	4597	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_447	[full]	2614	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_69667	[full]	1558	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_106116	[full]	8659	Yes	7248	0	1	Low-quality	Genome-fragment	NA	10.71	16.3
S8-final-viral-combined_k141_81209	[full]	1238	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_23659	[full]	3495	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_219251	[full]	4714	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_81224	[full]	6295	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_28591	[full]	8672	No	NA	4	1	Low-quality	Genome-fragment	NA	17.69	0
S5-final-viral-combined_k141_138120	[full]	8685	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_10521	[full]	8686	Yes	3874	2	3	Low-quality	Genome-fragment	NA	4.19	55.4
S5-final-viral-combined_k141_65262	[full]	8686	No	NA	0	1	Low-quality	Genome-fragment	NA	26.86	0
S8-final-viral-combined_k141_86868	[full]	8690	Yes	5348	0	1	Low-quality	Genome-fragment	NA	0.85	38.46
S1_k141_96145	[full]	8693	No	NA	0	0	Not-determined	Genome-fragment	NA	19.31	0
S8-final-viral-combined_k141_508	[full]	4719	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_106129	[full]	3331	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_30707	[full]	8698	Yes	1760	0	1					



S8-final-viral-combined_k141_69829	[full]	1831	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_46677	[full]	1258	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_80803	[full]	8760	No	NA	0	0	Low-quality	Genome-fragment	NA	27.22	0
S1-final-viral-combined_k141_21211	[full]	8771	No	NA	11	0	Low-quality	Genome-fragment	NA	19.02	0
S8-final-viral-combined_k141_127331	[full]	1665	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_7521	[full]	2118	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_179334	[full]	8775	Yes	6775	1	0	2	Low-quality	Genome-fragment	10.37	22.79
S2_k141_31426		8776	No	NA	0	0	0	Low-quality	Genome-fragment	9	0
S8-final-viral-combined_k141_69899	[full]	1849	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_232643	[full]	8791	No	NA	1	0	0	Low-quality	Genome-fragment	8.54	0
S4_k141_75002		8796	No	NA	0	0	3	Low-quality	Genome-fragment	3.65	0
S8-final-viral-combined_k141_253085	[full]	2196	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_293628	[full]	8799	No	NA	0	0	3	Low-quality	Genome-fragment	11.54	0
S6-final-viral-combined_k141_64607	[full]	8812	No	NA	1	0	1	Low-quality	Genome-fragment	16.5	0
S8-final-viral-combined_k141_46747	[full]	2067	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_124544	[full]	8816	No	NA	0	0	1	Low-quality	Genome-fragment	28.15	0
S8-final-viral-combined_k141_58404	[full]	1428	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_88533	[full]	8817	No	NA	4	0	0	Low-quality	Genome-fragment	17.94	0
S12-final-viral-combined_k141_7270	[full]	8822	No	NA	5	0	0	Low-quality	Genome-fragment	27.38	0
S5_k141_115010		8824	No	NA	5	0	0	Low-quality	Genome-fragment	21.87	0
S2_k141_212515		8824	No	NA	0	0	1	Low-quality	Genome-fragment	13.84	0
S8-final-viral-combined_k141_127426	[full]	6049	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_115884	[full]	2460	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_20238	[full]	8827	No	NA	0	0	0	Low-quality	Genome-fragment	13.36	0
S8-final-viral-combined_k141_139316	[full]	2169	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_93117	[full]	2721	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_192075	[full]	8837	No	NA	2	0	0	Low-quality	Genome-fragment	8.8	0
S8-final-viral-combined_k141_127464	[full]	2208	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_46812	[full]	1416	No	NA	0	0	0	Low-quality	Genome-fragment	NA	0
S11_k141_76291		8844	No	NA	3	0	0	Low-quality	Genome-fragment	18.7	0
S1-final-viral-combined_k141_122127	[full]	8852	No	NA	1	0	0	Low-quality	Genome-fragment	42.43	0
S8-final-viral-combined_k141_185085	[full]	2216	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_154092		8855	No	NA	1	1	1	Low-quality	Genome-fragment	17.91	0
S4-final-viral-combined_k141_88801	[full]	8856	Yes	3121	1	2	Low-quality	Genome-fragment	1.08	64.76	
S8-final-viral-combined_k141_212127	[full]	1652	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_8361	[full]	4310	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_161971	[full]	2650	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_68804	[full]	8858	No	NA	5	0	0	Low-quality	Genome-fragment	22.9	0
S8-final-viral-combined_k141_219620	[full]	2079	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_833	[full]	1532	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_139370	[full]	1835	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_15414	[full]	8859	No	NA	1	1	1	Low-quality	Genome-fragment	20.6	0
S8-final-viral-combined_k141_173732	[full]	2029	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_115995	[full]	1316	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_127521	[full]	2123	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_311448	[full]	8862	No	NA	5	0	0	Low-quality	Genome-fragment	26.07	0
S8-final-viral-combined_k141_175198	[full]	8862	No	NA	3	0	0	Low-quality	Genome-fragment	14.62	0
S1-final-viral-combined_k141_212913	[full]	8869	No	NA	2	0	0	Low-quality	Genome-fragment	7.21	0
S8-final-viral-combined_k141_857	[full]	2204	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9_k141_11239		8870	No	NA	7	0	0	Low-quality	Genome-fragment	20.34	0
S8-final-viral-combined_k141_81597	[full]	24279	No	NA	3	1	Medium-quality	Genome-fragment	56.69	0	
S11_k141_286267		1123	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_167650	[full]	8871	No	NA	1	0	0	Low-quality	Genome-fragment	11.92	0
S8-final-viral-combined_k141_70070	[full]	2835	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_35268	[full]	1187	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_188530	[full]	8873	No	NA	0	0	1	Low-quality	Genome-fragment	21.75	0
S4-final-viral-combined_k141_64074	[full]	8874	No	NA	4	0	0	Low-quality	Genome-fragment	13.11	0
S11-final-viral-combined_k141_16121	[full]	8878	No	NA	4	0	0	Low-quality	Genome-fragment	14.31	0
S8-final-viral-combined_k141_254510	[full]	2766	No	NA	0	3	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_116015	[full]	6035	No	NA	0	7	7	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_104445	[full]	4369	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_65772	[full]	8883	No	NA	0	1	1	Low-quality	Genome-fragment	21.5	0
S8-final-viral-combined_k141_162036	[full]	2305	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_107016	[full]	8885	No	NA	1	5	5	Low-quality	Genome-fragment	11	0
S8-final-viral-combined_k141_150030	[full]	1248	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_35250	[full]	2073	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_37350	[full]	8898	No	NA	2	1	1	Low-quality	Genome-fragment	9.39	0
S1-final-viral-combined_k141_13687	[full]	8900	No	NA	3	1	1	Low-quality	Genome-fragment	18.1	0
S12-final-viral-combined_k141_30924	[full]	8903	No	NA	0	1	1	Low-quality	Genome-fragment	23.51	0
S8-final-viral-combined_k141_58565	[full]	1450	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_128335	[full]	8904	No	NA	3	0	0	Low-quality	Genome-fragment	22.76	0
S8-final-viral-combined_k141_127559	[full]	7779	No	NA	0	4	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_70160	[full]	2200	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_231426	[full]	1687	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_286267		8908	No	NA	11	0	0	Not-determined	Genome-fragment	NA	20.13
S8-final-viral-combined_k141_150706	[full]	5095	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_173926	[full]	1702	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_369073	[full]	8908	No	NA	0	0	0	Low-quality	Genome-fragment	11.46	0
S3-final-viral-combined_k141_70401	[full]	8909	No	NA	0	0	0	Low-quality	Genome-fragment	30.83	0
S8-final-viral-combined_k141_93191	[full]	1269	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_231471	[full]	4976	No	NA	0	3	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_97641	[full]	8911	No	NA	0	0	0	Low-quality	Genome-fragment	21.51	0
S11-final-viral-combined_k141_75233	[full]	8920	No	NA	0	6	0	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_46948	[full]	4117	No	NA	0	3	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_231491	[full]	1616	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S5_k141_115446		8923	No	NA	5	0	0	Low-quality	Genome-fragment	19.92	0
S8-final-viral-combined_k141_162152	[full]	1400	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_27132	[full]	8929	No	NA	0	5	5	Low-quality	Genome-fragment	5.32	0
S1-final-viral-combined_k141_76465	[full]	8932	Yes	4552	3	3	3	Low-quality	Genome-fragment	6.03	49.04
S4-final-viral-combined_k141_88335	[full]	8942	Yes	2378	1	3	3	Low-quality	Genome-fragment	5.34	73.41
S8-final-viral-combined_k141_231512	[full]	2589	No	NA	0	3	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_9811	[full]	2895	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_325427	[full]	8944	No	NA	4	0	0	Low-quality	Genome-fragment	19.5	0
S8-final-viral-combined_k141_208421	[full]	1250	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_702461	[full]	1291	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_169865	[full]	15459	No	NA	0	16	16	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_116131	[full]	3208	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_244898	[full]	8946	No	NA	2	0	0	Low-quality	Genome-fragment	18.37	0
S3-final-viral-combined_k141_102138	[full]	8949	No	NA	0	0	0	Low-quality	Genome-fragment	15.14	0
S9-final-viral-combined_k141_73446	[full]	8950	No	NA	5	0	0	Low-quality	Genome-fragment	20.52	0
S11-final-viral-combined_k141_53794	[full]	8968	No	NA	4	0	0	Low-quality	Genome-fragment	24.35	0
S1-final-viral-combined_k141_184211	[full]	8976	No	NA	0	1	1	Low-quality	Genome-fragment	20.04	0
S8-final-viral-combined_k141_139476	[full]	3263	No	NA	0	3	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_70295	[full]	2107	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_212351	[full]	8985	No	NA	0	1	1	Low-quality	Genome-fragment	7.37	0
S9-final-viral-combined_k141_64838	[full]	8987	No	NA	0	0	0	Low-quality	Genome-fragment	10.14	0
S2_k141_134497		8988	No	NA	0	2	2	Low-quality	Genome-fragment	11.2	0
S8-final-viral-combined_k141_127725	[full]	1946	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_35469	[full]	8994	No	NA	4	0	0	Low-quality	Genome-fragment	22.06	0
S2-final-viral-combined_k141_219799	[full]	8994	No	NA	5	0	0	Low-quality	Genome-fragment	17.88	0
S8-final-viral-combined_k141_231619	[full]	2719	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_104645	[full]	1468	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_127729	[full]	2386	No	NA	0	1	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_65398	[full]	8997	No	NA	0	1	1	Low-quality	Genome-fragment	8.45	0
S17-k141_260959		8997	No	NA	0	0	0	Low-quality	Genome-fragment	16.59	0
S8-final-viral-combined_k141_24140	[full]	1246	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_104703	[full]	1972	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_125414	[full]	9000	No	NA	0	2	2	Low-quality	Genome-fragment	6.35	0
S8-final-viral-combined_k141_162760	[full]	5815	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_162616	[full]	1972	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_162633	[full]	2458	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_185495	[full]	1458	No	NA	0	2	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-comb											



S8-final-viral-combined_k141_243360	[full]	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_70572	[full]	7156	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S4_k141_69815		9102	No	NA	4	1	Low-quality	Genome-fragment	NA	6.03	0
S7-final-viral-combined_k141_100522	[full]	9118	Yes	3528	1	1	Low-quality	Genome-fragment	NA	1.01	61.31
S8-final-viral-combined_k141_254643	[full]	2096	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_160025		9128	No	NA	2	1	Low-quality	Genome-fragment	NA	28.1	0
S8-final-viral-combined_k141_185683	[full]	1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_186189	[full]	9128	No	NA	8	0	Low-quality	Genome-fragment	NA	21.29	0
S8-final-viral-combined_k141_139171	[full]	2391	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_12455	[full]	1727	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_254248	[full]	9129	No	NA	0	3	Low-quality	Genome-fragment	NA	6.56	0
S8-final-viral-combined_k141_25605	[full]	2469	No	NA	2	2	Not-determined	Genome-fragment	NA	23.46	0
S17-final-viral-combined_k141_159480	[full]	9132	No	NA	7	0	Low-quality	Genome-fragment	NA	5.67	0
S2_k141_130858		9133	No	NA	3	1	Low-quality	Genome-fragment	NA	4.79	0
S17-final-viral-combined_k141_140074	[full]	9134	No	NA	0	4	Low-quality	Genome-fragment	NA	12.11	0
S8-final-viral-combined_k141_140938	[full]	8853	No	NA	0	5	Not-determined	Genome-fragment	NA	14.55	28.78
S4-final-viral-combined_k141_52994	[full]	9137	No	NA	2	1	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_231895	[full]	3052	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12_k141_4487		9129	Yes	6509	5	2	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_12497	[full]	1969	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_24438	[full]	21855	No	NA	0	19	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_151117	[full]	1250	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_177049	[full]	9141	No	NA	2	0	Low-quality	Genome-fragment	NA	11.9	0
S8-final-viral-combined_k141_243433	[full]	1196	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_35758	[full]	4477	No	NA	0	3	Not-determined	Genome-fragment	NA	21.27	0
S8-final-viral-combined_k141_60009	[full]	9160	No	NA	2	0	Low-quality	Genome-fragment	NA	19.99	0
S8-final-viral-combined_k141_162581	[full]	1248	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_254495	[full]	5867	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_87215	[full]	9154	No	NA	0	0	Low-quality	Genome-fragment	NA	19.99	0
S8-final-viral-combined_k141_266073	[full]	1204	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_82161	[full]	1839	No	NA	0	1	Not-determined	Genome-fragment	NA	24.71	0
S17-final-viral-combined_k141_109199	[full]	9165	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_151138	[full]	2753	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_106934	[full]	9168	No	NA	1	0	Low-quality	Genome-fragment	NA	20.64	0
S17-final-viral-combined_k141_234067	[full]	9168	No	NA	2	0	Low-quality	Genome-fragment	NA	11.14	0
S8-final-viral-combined_k141_11945	[full]	1068	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-k141_191299		9168	No	NA	2	0	Low-quality	Genome-fragment	NA	16.81	0
S1-final-viral-combined_k141_155936	[full]	9169	No	NA	0	4	Low-quality	Genome-fragment	NA	5.84	0
S8-final-viral-combined_k141_59247	[full]	4209	No	NA	1	1	Not-determined	Genome-fragment	NA	16.95	0
S8-final-viral-combined_k141_254525	[full]	1804	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_49332	[full]	9171	No	NA	0	5	Low-quality	Genome-fragment	NA	8.51	0
S8-final-viral-combined_k141_105025	[full]	1279	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_208837	[full]	1618	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_59274	[full]	8168	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_174270	[full]	2180	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_197947	[full]	2354	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_1470	[full]	9178	Yes	1864	1	5	Low-quality	Genome-fragment	NA	2.82	79.69
S8-final-viral-combined_k141_162632	[full]	2351	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_139937	[full]	1871	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_197059	[full]	2194	No	NA	0	0	Not-determined	Genome-fragment	NA	18.37	0
S8-final-viral-combined_k141_49467	[full]	9182	No	NA	0	5	Low-quality	Genome-fragment	NA	5.82	0
S8-final-viral-combined_k141_266166	[full]	1457	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_211355	[full]	9193	No	NA	1	0	Low-quality	Genome-fragment	NA	13.86	0
S8-final-viral-combined_k141_185890	[full]	4186	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11_k141_173181		9195	No	NA	0	3	Low-quality	Genome-fragment	NA	14.4	0
S8-final-viral-combined_k141_24596	[full]	1277	No	NA	0	1	Not-determined	Genome-fragment	NA	7.56	0
S1_k141_172749		9198	No	NA	3	0	Low-quality	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_84210	[full]	9203	No	NA	0	2	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_29346	[full]	3844	No	NA	0	1	Not-determined	Genome-fragment	NA	23.86	0
S8-final-viral-combined_k141_35908	[full]	13532	No	NA	0	2	Not-determined	Genome-fragment	NA	10.27	0
S8-final-viral-combined_k141_266214	[full]	1780	No	NA	0	1	Not-determined	Genome-fragment	NA	11.19	0
S8-final-viral-combined_k141_139965	[full]	2582	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S1_k141_266931		9208	No	NA	3	0	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_139968	[full]	2215	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_73628	[full]	9212	No	NA	0	0	Low-quality	Genome-fragment	NA	10.27	0
S8-final-viral-combined_k141_266250	[full]	1285	No	NA	0	1	Not-determined	Genome-fragment	NA	11.19	0
S17-final-viral-combined_k141_23584	[full]	9213	No	NA	1	0	Low-quality	Genome-fragment	NA	1.47	0
S8-final-viral-combined_k141_59395	[full]	1377	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_23919		9219	No	NA	1	0	Low-quality	Genome-fragment	NA	1.47	0
S8-final-viral-combined_k141_35928	[full]	2389	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_163450	[full]	9219	No	NA	5	0	Low-quality	Genome-fragment	NA	13.86	0
S2-final-viral-combined_k141_89495	[full]	9222	No	NA	0	1	Low-quality	Genome-fragment	NA	8.51	0
S1_k141_83798		9227	No	NA	0	1	Low-quality	Genome-fragment	NA	12.98	0
S8-final-viral-combined_k141_70878	[full]	2142	No	NA	0	1	Not-determined	Genome-fragment	NA	15.01	0
S1_k141_20026		9232	No	NA	8	0	Low-quality	Genome-fragment	NA	21.73	0
S17-final-viral-combined_k141_163902	[full]	9233	No	NA	5	0	Low-quality	Genome-fragment	NA	18.91	0
S7-final-viral-combined_k141_22661	[full]	9245	No	NA	1	4	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_266285	[full]	1768	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_197236	[full]	2885	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_59469	[full]	1251	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_82266	[full]	1385	No	NA	0	1	Not-determined	Genome-fragment	NA	8.67	0
S3_k141_49311		5247	No	NA	0	7	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_1485	[full]	5132	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_116647	[full]	2140	No	NA	0	1	Not-determined	Genome-fragment	NA	4.1	0
S8-final-viral-combined_k141_12603	[full]	1632	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_88696	[full]	9254	No	NA	0	8	Low-quality	Genome-fragment	NA	100	2.79
S8-final-viral-combined_k141_186014	[full]	1296	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_140059	[full]	31825	No	NA	11	1	High-quality	High-quality	NA	1.00	0
S8-final-viral-combined_k141_174450	[full]	3454	No	NA	0	0	Not-determined	Genome-fragment	NA	20.19	0
S2-final-viral-combined_k141_36758	[full]	9257	No	NA	1	0	Low-quality	Genome-fragment	NA	7.46	0
S7-final-viral-combined_k141_69630	[full]	9258	No	NA	0	7	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_105184	[full]	1851	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_140097	[full]	2722	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_128240	[full]	2246	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_202189	[full]	1832	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_59499	[full]	3241	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_19501	[full]	1612	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_105232	[full]	1089	No	NA	0	1	Not-determined	Genome-fragment	NA	5.66	0
S9-final-viral-combined_k141_13284	[full]	9259	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_174518	[full]	3382	No	NA	0	1	Not-determined	Genome-fragment	NA	11.25	0
S2-final-viral-combined_k141_206609	[full]	9259	No	NA	0	2	Low-quality	Genome-fragment	NA	3.94	0
S8-final-viral-combined_k141_193920	[full]	4198	No	NA	0	2	Not-determined	Genome-fragment	NA	14.5	0
S6-final-viral-combined_k141_93006	[full]	9260	No	NA	1	0	Low-quality	Genome-fragment	NA	100	0
S8-final-viral-combined_k141_186054	[full]	9261	No	NA	1	0	Low-quality	Genome-fragment	NA	9.66	0
S8-final-viral-combined_k141_254757	[full]	52551	Yes	52057	25	4	High-quality	High-quality	NA	4.54	0
S11-final-viral-combined_k141_110341	[full]	2923	No	NA	0	3	Not-determined	Genome-fragment	NA	22.87	0
S8-final-viral-combined_k141_174574	[full]	9265	No	NA	0	7	Low-quality	Genome-fragment	NA	0	0
S8_k141_176383		1478	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5_k141_127132		9265	No	NA	9	0	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_151347	[full]	9268	No	NA	0	0	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_1594	[full]	2179	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_1596	[full]	1724	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_140224	[full]	2228	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_243167	[full]	4515	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_151577	[full]	2431	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_151577	[full]	3248	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_19569	[full]	4848	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_35521	[full]	9275	Yes	1401	1	3	Low-quality	Genome-fragment	NA	33.67	84.89
S4-final-viral-combined_k141_161822	[full]	9275	No	NA	0	0	Low-quality	Genome-fragment	NA	1.38	0
S8-final-viral-combined_k141_23561	[full]	9275	No	NA	0	3	Low-quality	Genome-fragment	NA	4.04	0
S8-final-viral-combined_k141_21988	[full]	9275	No	NA	2	0	Low-quality	Genome-fragment	NA	22.29	0
S8-final-viral-combined_k141_23973	[full]	8423	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0



56-final-viral-combined_k141_7181	[Full]	9378	No	NA	0	3	Low-quality	Genome-fragment	6.18	0
511_k141_309285		9379	No	NA	0	1	Low-quality	Genome-fragment	8.68	0
58-final-viral-combined_k141_163104	[Full]	2999	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51-final-viral-combined_k141_159695	[Full]	9379	No	NA	2	0	Low-quality	Genome-fragment	15.15	0
52-final-viral-combined_k141_206256	[Full]	9381	Yes	3481	2	3	Low-quality	Genome-fragment	7.27	62.89
512_k141_360070		9385	No	NA	0	0	Low-quality	Genome-fragment	6.99	0
58-final-viral-combined_k141_254940	[Full]	2234	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_244043	[Full]	1333	No	NA	0	0	Not-determined	Genome-fragment	NA	0
56-final-viral-combined_k141_139161	[Full]	9386	No	NA	0	1	Low-quality	Genome-fragment	11.07	0
58-final-viral-combined_k141_36335	[Full]	2787	No	NA	1	0	Not-determined	Genome-fragment	NA	0
56_k141_7842		9386	No	NA	1	2	Low-quality	Genome-fragment	5.09	0
58-final-viral-combined_k141_162899	[Full]	9389	No	NA	8	0	Low-quality	Genome-fragment	28.95	0
58-final-viral-combined_k141_128584	[Full]	1778	No	NA	0	2	Not-determined	Genome-fragment	NA	0
51_k141_345605		9390	No	NA	3	0	Low-quality	Genome-fragment	23.28	0
58-final-viral-combined_k141_209441	[Full]	3211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_201657	[Full]	9396	No	NA	0	1	Low-quality	Genome-fragment	12.34	0
51-final-viral-combined_k141_202188	[Full]	9403	No	NA	3	0	Low-quality	Genome-fragment	16.32	0
511-final-viral-combined_k141_16244	[Full]	9410	No	NA	0	4	Low-quality	Genome-fragment	6.4	0
58-final-viral-combined_k141_151862	[Full]	9429	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512_k141_257209		9414	No	NA	0	4	Low-quality	Genome-fragment	3.57	0
58-final-viral-combined_k141_209458	[Full]	1811	No	NA	0	0	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_145131	[Full]	9421	No	NA	2	0	Low-quality	Genome-fragment	23.84	0
57-final-viral-combined_k141_118634	[Full]	9436	No	NA	6	0	Low-quality	Genome-fragment	25.99	0
56-final-viral-combined_k141_20462	[Full]	9438	No	NA	3	0	Low-quality	Genome-fragment	13.49	0
58-final-viral-combined_k141_59803	[Full]	2112	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_105614	[Full]	1646	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_266704	[Full]	6348	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_174941	[Full]	1322	No	NA	0	0	Not-determined	Genome-fragment	NA	0
511-final-viral-combined_k141_20845	[Full]	9442	No	NA	0	1	Low-quality	Genome-fragment	5.44	0
58-final-viral-combined_k141_174948	[Full]	1067	No	NA	2	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_255001	[Full]	3599	No	NA	0	2	Not-determined	Genome-fragment	NA	0
55_k141_37972		9446	No	NA	4	0	Low-quality	Genome-fragment	10.44	0
58-final-viral-combined_k141_59817	[Full]	2029	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_25303	[Full]	1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_5983	[Full]	7368	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_1170991	[Full]	7259	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_323473	[Full]	9449	No	NA	0	1	Low-quality	Genome-fragment	22.75	0
58-final-viral-combined_k141_47807	[Full]	2177	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_151871	[Full]	2176	No	NA	0	3	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_175016	[Full]	2013	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_59862	[Full]	4269	No	NA	0	5	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_197697	[Full]	2035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_232589	[Full]	1996	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_163249	[Full]	3612	No	NA	0	3	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_171550	[Full]	9458	No	NA	0	6	Low-quality	Genome-fragment	2.29	0
54_k141_155873		9459	Yes	5218	0	1	Low-quality	Genome-fragment	9.58	44.84
58-final-viral-combined_k141_94305	[Full]	1081	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_47847	[Full]	2697	No	NA	0	5	Not-determined	Genome-fragment	NA	0
54-final-viral-combined_k141_120741	[Full]	9474	No	NA	0	1	Low-quality	Genome-fragment	14.34	0
57-final-viral-combined_k141_168524	[Full]	9478	No	NA	0	1	Low-quality	Genome-fragment	12.15	0
512_k141_94852		9483	No	NA	0	6	Low-quality	Genome-fragment	2.52	0
58-final-viral-combined_k141_22092	[Full]	9492	No	NA	0	6	Low-quality	Genome-fragment	5.82	0
53-final-viral-combined_k141_137869	[Full]	9497	No	NA	1	0	Low-quality	Genome-fragment	6.29	0
58-final-viral-combined_k141_240545	[Full]	9507	No	NA	2	0	Low-quality	Genome-fragment	6.89	0
58-final-viral-combined_k141_25414	[Full]	2423	No	NA	0	2	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_381485	[Full]	9514	Yes	4332	2	1	Low-quality	Genome-fragment	10.9	54.47
57-final-viral-combined_k141_51529	[Full]	9519	No	NA	0	2	Low-quality	Genome-fragment	13.67	0
58-final-viral-combined_k141_197763	[Full]	1478	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_220955	[Full]	4061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_84659	[Full]	9519	No	NA	1	0	Low-quality	Genome-fragment	7.09	0
57-final-viral-combined_k141_219255	[Full]	9521	No	NA	0	5	Low-quality	Genome-fragment	10.22	0
54_k141_42890		9522	No	NA	0	6	Low-quality	Genome-fragment	9.33	0
512_k141_221321		9529	No	NA	3	0	Low-quality	Genome-fragment	14.24	0
52-final-viral-combined_k141_155615	[Full]	9546	No	NA	2	2	Low-quality	Genome-fragment	9.5	0
59-final-viral-combined_k141_72458	[Full]	9548	No	NA	8	0	Low-quality	Genome-fragment	23.55	0
58_k141_249323		9554	No	NA	1	1	Low-quality	Genome-fragment	14.09	0
58-final-viral-combined_k141_94367	[Full]	2260	No	NA	0	1	Not-determined	Genome-fragment	NA	0
512_k141_225972		9557	No	NA	2	0	Low-quality	Genome-fragment	9.47	0
58-final-viral-combined_k141_186540	[Full]	1313	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_266856	[Full]	6420	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_38581	[Full]	9558	No	NA	1	2	Low-quality	Genome-fragment	16.92	0
58-final-viral-combined_k141_105731	[Full]	3348	No	NA	0	3	Not-determined	Genome-fragment	NA	0
55-final-viral-combined_k141_52560	[Full]	9561	No	NA	4	0	Low-quality	Genome-fragment	25.06	0
58-final-viral-combined_k141_255164	[Full]	2443	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_197804	[Full]	2141	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_209555	[Full]	6309	No	NA	0	2	Not-determined	Genome-fragment	NA	0
52_k141_176190		9578	No	NA	6	0	Low-quality	Genome-fragment	21.22	0
58-final-viral-combined_k141_243275	[Full]	1483	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_209465	[Full]	7592	No	NA	7	Not-determined	Genome-fragment	NA	0	
58-final-viral-combined_k141_220705	[Full]	4181	No	NA	0	6	Not-determined	Genome-fragment	NA	0
512-final-viral-combined_k141_343440	[Full]	9587	No	NA	9	0	Low-quality	Genome-fragment	15.79	0
512_k141_387291		9597	No	NA	1	1	Low-quality	Genome-fragment	4.13	0
51-final-viral-combined_k141_235947	[Full]	9599	No	NA	0	3	Low-quality	Genome-fragment	3.67	0
512-final-viral-combined_k141_256457	[Full]	9604	No	NA	1	0	Low-quality	Genome-fragment	3.88	0
512-final-viral-combined_k141_38289	[Full]	9606	Yes	6764	0	4	Low-quality	Genome-fragment	9.85	29.59
58-final-viral-combined_k141_71674	[Full]	3676	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_186614	[Full]	1928	No	NA	0	0	Not-determined	Genome-fragment	NA	0
512_k141_226861		9611	No	NA	3	1	Low-quality	Genome-fragment	15.71	0
58-final-viral-combined_k141_209621	[Full]	3309	No	NA	0	1	Not-determined	Genome-fragment	NA	0
517-k141_101205		9612	No	NA	0	0	Low-quality	Genome-fragment	17.76	0
58-final-viral-combined_k141_71686	[Full]	1906	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_82781	[Full]	5312	No	NA	0	6	Not-determined	Genome-fragment	NA	0
52_k141_109942		9612	No	NA	0	3	Low-quality	Genome-fragment	13.01	0
58-final-viral-combined_k141_209630	[Full]	2258	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_232766	[Full]	1941	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_209631	[Full]	4046	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58_k141_177518		9612	No	NA	2	0	Low-quality	Genome-fragment	28.08	0
58-final-viral-combined_k141_232809	[Full]	1914	No	NA	0	0	Not-determined	Genome-fragment	NA	0
52-final-viral-combined_k141_181852	[Full]	9613	Yes	1801	0	4	Low-quality	Genome-fragment	0.53	81.26
55_k141_51234		9615	No	NA	0	7	Low-quality	Genome-fragment	4.74	0
58-final-viral-combined_k141_255215	[Full]	2042	No	NA	0	2	Not-determined	Genome-fragment	NA	0
517-final-viral-combined_k141_211329	[Full]	9619	No	NA	0	1	Low-quality	Genome-fragment	15.7	0
58-final-viral-combined_k141_1980	[Full]	1251	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_36583	[Full]	2200	No	NA	0	2	Not-determined	Genome-fragment	NA	0
54_k141_235871		9625	No	NA	3	1	Low-quality	Genome-fragment	17.03	0
57-final-viral-combined_k141_234311	[Full]	9628	No	NA	4	0	Low-quality	Genome-fragment	20.76	0
55-final-viral-combined_k141_172978	[Full]	9633	No	NA	1	0	Low-quality	Genome-fragment	5.73	0
512-final-viral-combined_k141_218079	[Full]	9639	No	NA	4	0	Low-quality	Genome-fragment	21.16	0
517-final-viral-combined_k141_74446	[Full]	9640	No	NA	5	0	Low-quality	Genome-fragment	23.14	0
58-final-viral-combined_k141_92542	[Full]	9649	No	NA	1	4	Low-quality	Genome-fragment	21.76	0
58-final-viral-combined_k141_94534	[Full]	2027	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_60071	[Full]	1675	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_117281	[Full]	27542	No	NA	13	0	Medium-quality	Genome-fragment	57.51	0
58-final-viral-combined_k141_244465	[Full]	2756	No	NA	0	2	Not-determined	Genome-fragment	NA	0
57-final-viral-combined_k141_64054	[Full]	9656	No	NA	0	6	Low-quality	Genome-fragment	7.83	0
58-final-viral-combined_k141_220802	[Full]	1565	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_152142	[Full]	1044	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_127878	[Full]	1478	No	NA	0	0	Not-determined	Genome-fragment	NA	0
58_k141_155816		9660	No	NA	3	0	Low-quality	Genome-fragment	17.28	0
511-final-viral-combined_k141_22783	[Full]	9665	No	NA	6	0	Low-quality	Genome-fragment	20.15	0
58-final-viral-combined_k141_94566	[Full]	6032	No	NA	0	4	Not-determined	Genome-fragment	NA	0
57_k141_196033		9669	No	NA	0	1	Low-quality	Genome-fragment	4.95	0
58-final-viral-combined_k141_105838	[Full]	2405	No	NA	0	1	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_25607	[Full]	42754	No	NA	7	0	High-quality	High-quality	96.36	0
52-final-viral-combined_k141_129551	[Full]	9676	No	NA	0	2	Low-quality	Genome-fragment	20.2	0
52-final-viral-combined_k141_239811	[Full]	9678	No	NA	0	2	Low-quality	Genome-fragment	12.48	0
58-final-viral-combined_k141_140825	[Full]	2221	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_60128	[Full]	3389	No	NA	0	2	Not-determined	Genome-fragment	NA	0
58-final-viral-combined_k141_685	[Full]	9680	No	NA	2	0				



S6-final-viral-combined_k141_120988]]	full	9831	No	NA	1	4	Low-quality	Genome-fragment	4.53	0
S1-final-viral-combined_k141_13775]]	full	9842	No	NA	3	0	Low-quality	Genome-fragment	30.93	0
S8-final-viral-combined_k141_209525]]	full	4162	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_380771]]	full	9843	No	NA	5	0	Low-quality	Genome-fragment	13.61	0
S9_k141_10113		9869	No	NA	1	4	Low-quality	Genome-fragment	22.84	0
S8-final-viral-combined_k141_186851]]	full	3073	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_36912]]	full	2497	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11_k141_210341		9869	No	NA	1	1	Low-quality	Genome-fragment	5.24	0
S8-final-viral-combined_k141_71938]]	full	2810	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_45767]]	full	9872	No	NA	1	0	Low-quality	Genome-fragment	19.16	0
S8-final-viral-combined_k141_48341]]	full	1441	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_152425]]	full	6784	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_351811]]	full	9875	Yes	3637	1	3	Low-quality	Genome-fragment	5.18	63.17
S11-final-viral-combined_k141_4908]]	full	9876	No	NA	0	3	Low-quality	Genome-fragment	4.27	0
S11_k141_256624		9882	No	NA	1	8	Low-quality	Genome-fragment	6.65	0
S8-final-viral-combined_k141_163717]]	full	1564	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_2290]]	full	1265	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_94823]]	full	4761	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_2070]]	full	9891	No	NA	0	0	Low-quality	Genome-fragment	24.26	0
S8-final-viral-combined_k141_244768]]	full	1264	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_356369		9897	No	NA	2	1	Low-quality	Genome-fragment	25.52	0
S8-final-viral-combined_k141_221097]]	full	3842	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S7_k141_58293		9904	No	NA	0	6	Low-quality	Genome-fragment	1.49	0
S1-final-viral-combined_k141_199643]]	full	9908	No	NA	4	0	Low-quality	Genome-fragment	22.34	0
S8-final-viral-combined_k141_94868]]	full	3390	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_48385]]	full	1580	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_129143]]	full	1653	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_163769]]	full	2560	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_186952]]	full	6505	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_102320		9908	No	NA	5	0	Low-quality	Genome-fragment	24.16	0
S17-final-viral-combined_k141_144277]]	full	9908	No	NA	3	0	Low-quality	Genome-fragment	15.1	0
S8-final-viral-combined_k141_233149]]	full	1466	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_175617]]	full	4323	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_134721]]	full	9908	No	NA	5	1	Low-quality	Genome-fragment	27.46	0
S8-final-viral-combined_k141_1282]]	full	1411	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_3090]]	full	9915	No	NA	0	1	Low-quality	Genome-fragment	22.09	0
S7_k141_11012		9915	Yes	6554	1	1	Low-quality	Genome-fragment	11	33.9
S8-final-viral-combined_k141_244832]]	full	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_152149]]	full	1148	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_105953]]	full	2891	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_79062]]	full	9922	No	NA	1	0	Low-quality	Genome-fragment	11.14	0
S2-final-viral-combined_k141_237407]]	full	9926	No	NA	0	0	Low-quality	Genome-fragment	23.32	0
S5-final-viral-combined_k141_112046]]	full	9933	No	NA	2	0	Low-quality	Genome-fragment	25.74	0
S8-final-viral-combined_k141_198327]]	full	4319	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_267314]]	full	2420	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_189443		9933	No	NA	0	1	Low-quality	Genome-fragment	6.73	0
S8-final-viral-combined_k141_141241]]	full	2069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_267339]]	full	1061	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_232491]]	full	9938	No	NA	0	1	Low-quality	Genome-fragment	4.04	0
S8-final-viral-combined_k141_267360]]	full	4532	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_152619]]	full	2641	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_129264]]	full	1025	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_72197]]	full	1737	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_13381]]	full	5864	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_274051]]	full	9943	No	NA	2	0	Low-quality	Genome-fragment	11.9	0
S17-final-viral-combined_k141_76772]]	full	9949	No	NA	0	2	Low-quality	Genome-fragment	22.51	0
S8-final-viral-combined_k141_198381]]	full	1466	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_133816]]	full	9951	No	NA	0	5	Low-quality	Genome-fragment	7.42	0
S8-final-viral-combined_k141_72219]]	full	1583	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_129285]]	full	9953	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_175764]]	full	4203	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_233371]]	full	9900	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_175786]]	full	3467	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_141331]]	full	1339	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_18931]]	full	9956	No	NA	2	2	Low-quality	Genome-fragment	7.51	0
S12-final-viral-combined_k141_327196]]	full	9968	No	NA	4	0	Low-quality	Genome-fragment	20.92	0
S8-final-viral-combined_k141_26019]]	full	1344	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_147109]]	full	9976	No	NA	8	0	Low-quality	Genome-fragment	28.48	0
S8-final-viral-combined_k141_260204]]	full	1066	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_85321]]	full	9979	Yes	1877	3	6	Low-quality	Genome-fragment	3.77	81.19
S4-final-viral-combined_k141_14721]]	full	9984	No	NA	0	6	Low-quality	Genome-fragment	1.56	0
S5-final-viral-combined_k141_156180]]	full	9990	No	NA	0	0	Low-quality	Genome-fragment	26.7	0
S11-final-viral-combined_k141_28286]]	full	9994	No	NA	4	1	Low-quality	Genome-fragment	25.68	0
S8-final-viral-combined_k141_244992]]	full	1694	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_141317]]	full	5086	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_175868]]	full	1580	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_55140]]	full	9995	No	NA	12	0	Low-quality	Genome-fragment	16.2	0
S8-final-viral-combined_k141_141364]]	full	2587	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_37208]]	full	2487	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_195193		9996	No	NA	0	4	Low-quality	Genome-fragment	3.72	0
S8-final-viral-combined_k141_50744]]	full	10008	Yes	6461	2	2	Low-quality	Genome-fragment	10.65	35.44
S8-final-viral-combined_k141_221011]]	full	4421	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_255744]]	full	1622	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_37221]]	full	3253	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_210240]]	full	2644	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_267504]]	full	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_106104]]	full	2967	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_182681		10011	No	NA	4	1	Low-quality	Genome-fragment	15.49	0
S8-final-viral-combined_k141_13522]]	full	3315	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_106119]]	full	4623	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_216894]]	0_partial	10015	No	NA	1	2	Low-quality	Genome-fragment	16.06	0
S5-final-viral-combined_k141_17709]]	full	10012	No	NA	1	1	Low-quality	Genome-fragment	3.58	0
S8-final-viral-combined_k141_117707]]	full	1897	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_117709]]	full	2438	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_34241]]	0_partial	10023	Yes	1625	0	4	Low-quality	Genome-fragment	1.65	83.8
S8-final-viral-combined_k141_152775]]	full	1181	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_13568]]	full	2631	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_175974]]	full	3106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_233432]]	full	1158	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_255774]]	full	3360	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_89508]]	full	10015	No	NA	4	1	Low-quality	Genome-fragment	24.06	0
S8-final-viral-combined_k141_109591]]	full	10017	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_106161]]	full	2690	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_80044]]	full	10038	No	NA	0	1	Low-quality	Genome-fragment	12.16	0
S8-final-viral-combined_k141_221271]]	full	2677	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_210200]]	full	2536	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_59807]]	full	10040	Yes	6659	6	3	Low-quality	Genome-fragment	17.87	33.68
S8-final-viral-combined_k141_176026]]	full	3375	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_23804		10051	No	NA	0	1	Low-quality	Genome-fragment	13.69	0
S17-final-viral-combined_k141_248634]]	full	10057	No	NA	3	0	Low-quality	Genome-fragment	24.62	0
S8-final-viral-combined_k141_184511]]	full	10068	No	NA	4	1	Low-quality	Genome-fragment	21.51	0
S8-final-viral-combined_k141_16087]]	full	7330	Yes	47543	17	15	High-quality	Genome-fragment	100	31.22
S4-final-viral-combined_k141_49713]]	full	10070	No	NA	0	1	Low-quality	Genome-fragment	13.41	0
S11_k141_153539		10076	No	NA	7	0	Low-quality	Genome-fragment	22.36	0
S8-final-viral-combined_k141_23529]]	full	2179	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_141535]]	full	2245	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_221310]]	full	2913	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_140846]]	full	10086	No	NA	5	0	Low-quality	Genome-fragment	21.23	0
S8-final-viral-combined_k141_129565]]	full	2647	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_267673]]	full	1030	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_23453]]	full	10087	No	NA	5	0	Low-quality	Genome-fragment	13.11	0
S1-final-viral-combined_k141_389300]]	full	10051	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S17-final-viral-combined_k141_136786]]	full	10094	No	NA	7	0	Low-quality	Genome-fragment	25.44	0
S8-final-viral-combined_k141_163928]]	full	2424	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_241219]]	full	10121	No	NA	0	1	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_26189]]	full	6545	No	NA	0	4	Not-determined	Genome-fragment	10.17	0
S8-final-viral-combined_k141_221376]]	full	5099	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_255956]]	full	2712	No	NA	0	3	Not-determined	Genome-fragment	NA	



S1-final-viral-combined_k141_210843	[full]	10230	No	NA	7	0	Low-quality	Genome-fragment	29.27	0	
S8-final-viral-combined_k141_13752	[full]	2216	No	NA	6	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_221601	[full]	2361	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_100009	[full]	10234	No	NA	0	5	Low-quality	Genome-fragment	9.36	0	
S17_k141_40213		10235	No	NA	5	0	Low-quality	Genome-fragment	14.1	0	
S8-final-viral-combined_k141_118063	[full]	2216	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2_k141_146888		10238	No	NA	4	0	Low-quality	Genome-fragment	25.84	0	
S8-final-viral-combined_k141_128845	[full]	2394	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_233841	[full]	1804	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_95555	[full]	3294	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_83235	[full]	2425	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_256120	[full]	1322	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_141905	[full]	13640	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_314092	[full]	10245	No	NA	1	0	Low-quality	Genome-fragment	14.62	0	
S8-final-viral-combined_k141_48886	[full]	2984	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_40304	[full]	10247	No	NA	0	1	Not-determined	Genome-fragment	23.59	0	
S2_k141_236273		10251	No	NA	0	3	Low-quality	Genome-fragment	3.08	0	
S8-final-viral-combined_k141_245392	[full]	1211	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_120904	[full]	10511	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_245400	[full]	2055	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_153078	[full]	2088	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_120908	[full]	2220	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_164289	[full]	33007	No	NA	18	0	High-quality	High-quality	92.4	0	
S8-final-viral-combined_k141_106361	[full]	3048	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_28588	[full]	10266	No	NA	2	0	Low-quality	Genome-fragment	25.19	0	
S8-final-viral-combined_k141_153089	[full]	2356	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_72840	[full]	3106	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_188803	[full]	9588	No	NA	0	8	Not-determined	Genome-fragment	NA	0	
S3_k141_231239		10276	No	NA	6	0	Low-quality	Genome-fragment	28.41	0	
S8-final-viral-combined_k141_268054	[full]	9596	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_26436	[full]	1703	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_118136	[full]	5759	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_221690	[full]	2757	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_95615	[full]	1392	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_176504	[full]	3642	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_164147	[full]	1897	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_2996	[full]	1846	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_95628	[full]	1509	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_268071	[full]	1703	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_95637	[full]	5890	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_72891	[full]	5785	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_187621	[full]	1288	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_95641	[full]	3095	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_72896	[full]	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_45678	[full]	10288	No	NA	0	9	Low-quality	Genome-fragment	2.5	0	
S8-final-viral-combined_k141_83382	[full]	1449	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_8392	[full]	10295	No	NA	3	0	Low-quality	Genome-fragment	22.4	0	
S8-final-viral-combined_k141_256265	[full]	1105	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_48935	[full]	6541	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_286118	[full]	2856	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_268119	[full]	1128	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11_k141_142891		10298	No	NA	0	0	Low-quality	Genome-fragment	19.12	0	
S8-final-viral-combined_k141_95675	[full]	4612	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_210614	[full]	1173	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_48968	[full]	1494	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12_k141_177826		10301	No	NA	0	1	Low-quality	Genome-fragment	3.71	0	
S8-final-viral-combined_k141_153167	[full]	1418	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_218837	[full]	10307	No	NA	0	5	Low-quality	Genome-fragment	7.86	0	
S2_k141_145075		10307	No	NA	6	0	Low-quality	Genome-fragment	23.91	0	
S8-final-viral-combined_k141_26595	[full]	3039	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_169609	[full]	10316	No	NA	3	0	Low-quality	Genome-fragment	27.02	0	
S8-final-viral-combined_k141_114736	[full]	10318	No	NA	7	0	Low-quality	Genome-fragment	28.23	0	
S5_k141_131282		10322	No	NA	0	7	Low-quality	Genome-fragment	21.67	0	
S7-final-viral-combined_k141_27877	[full]	10322	No	NA	2	0	Low-quality	Genome-fragment	24.64	0	
S8-final-viral-combined_k141_153138	[full]	1548	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_48955	[full]	2967	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_167452	[full]	10324	No	NA	1	2	Low-quality	Genome-fragment	7.44	0	
S8-final-viral-combined_k141_3085	[full]	2429	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_49009	[full]	2002	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_72911	[full]	60264	Yes	44670	20	8	Medium-quality	Genome-fragment	75.82	25.88	
S12-final-viral-combined_k141_85582	[full]	10328	No	NA	0	0	Low-quality	Genome-fragment	18.8	0	
S8-final-viral-combined_k141_49027	[full]	2012	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_13758	[full]	10339	No	NA	11	0	Low-quality	Genome-fragment	25.7	0	
S8-final-viral-combined_k141_37817	[full]	1458	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_118161	[full]	10341	No	NA	0	1	Low-quality	Genome-fragment	7.7	0	
S8-final-viral-combined_k141_106563	[full]	4970	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_245504	[full]	3633	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_130136	[full]	1207	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7_k141_93176		10369	No	NA	0	0	Low-quality	Genome-fragment	20.61	0	
S8-final-viral-combined_k141_221840	[full]	1004	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_27577	[full]	3017	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S3_k141_65729		10371	No	NA	6	0	Low-quality	Genome-fragment	19.24	0	
S2-final-viral-combined_k141_171832	[0,partial]	10374	No	NA	0	8	Low-quality	Genome-fragment	1.27	0	
S8-final-viral-combined_k141_13906	[full]	2157	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_221848	[full]	3799	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_210674	[full]	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_49107	[full]	5402	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_297347	[full]	10379	No	NA	3	1	Low-quality	Genome-fragment	22.26	0	
S4_k141_154470		10381	No	NA	0	0	Not-determined	Genome-fragment	1.51	0	
S8-final-viral-combined_k141_130212	[full]	1104	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_164515	[full]	1429	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_24536	[full]	10384	No	NA	7	0	Low-quality	Genome-fragment	26.37	0	
S1_k141_56696		10385	No	NA	0	5	Low-quality	Genome-fragment	9.26	0	
S8-final-viral-combined_k141_210720	[full]	1726	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_19905	[full]	1078	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_268325	[full]	2445	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_34944	[full]	10389	No	NA	8	0	Low-quality	Genome-fragment	29.22	0	
S17-final-viral-combined_k141_185264	[full]	10390	Yes	3994	2	4	Low-quality	Genome-fragment	7.53	61.56	
S7-final-viral-combined_k141_4238	[full]	10398	No	NA	0	1	Low-quality	Genome-fragment	17.88	0	
S8-final-viral-combined_k141_176817	[full]	2436	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_187903	[full]	1493	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_210766	[full]	3880	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_17970	[full]	14080	No	NA	0	6	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_224618	[full]	10410	No	NA	3	1	Low-quality	Genome-fragment	22.88	0	
S8-final-viral-combined_k141_49211	[full]	4159	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_268400	[full]	1187	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_210830	[full]	4512	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_118462	[full]	1212	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_210831	[full]	6871	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k141_235215		10419	No	NA	10	0	Low-quality	Genome-fragment	28.83	0	
S12-final-viral-combined_k141_302222	[full]	10419	No	NA	3	0	Low-quality	Genome-fragment	16.44	0	
S8-final-viral-combined_k141_21360	[full]	3051	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_176896	[full]	1673	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_84322	[full]	10424	No	NA	0	7	Low-quality	Genome-fragment	7.72	0	
S2-final-viral-combined_k141_151921	[full]	10427	No	NA	0	0	Low-quality	Genome-fragment	28.66	0	
S12_k141_388449		10428	No	NA	0	5	Low-quality	Genome-fragment	9.64	0	
S8-final-viral-combined_k141_153417	[full]	2224	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_106774	[full]	6627	No	NA	0	8	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_210541	[full]	10433	No	NA	8	0	Low-quality	Genome-fragment	26.31	0	
S8_k141_26766		10438	No	NA	1	2	Low-quality	Genome-fragment	9.51	0	
S8-final-viral-combined_k141_210858	[full]	2153	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_30731	[full]	10439	No	NA	0	1	Low-quality	Genome-fragment	16.45	0	
S12_k141_131498		10446	No	NA	1	0	Low-quality	Genome-fragment	3.72	0	
S8_k141_148203		10447	No	NA	2	0	Low-quality	Genome-fragment	19.77	0	
S8-final-viral-combined_k141_118538	[full]	1592	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_106790	[full]	3989	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_85258	[0,partial]	10449	Yes	2359	2	7	Low-quality	Genome-fragment	2.64	77.42	
S4_k141_63561		10450	No	NA	0	0	Low-quality	Genome-fragment	17.45	0	
S8-final-viral-combined_k141_26879	[full]	2890	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_61112	[full]	4348	No	NA	0	2	Not-determined				



S8-final-viral-combined_k141_613281	[full]	2194	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_188071	[full]	10597	No	NA	0	1	Low-quality	Genome-fragment	NA	6.84	0
S8-final-viral-combined_k141_222264	[full]	2342	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_256401	[full]	2240	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6_k141_121334		10597	No	NA	1	2	Low-quality	Genome-fragment	NA	5.75	0
S8-final-viral-combined_k141_61341	[full]	2253	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_96082	[full]	10607	No	NA	5	0	Low-quality	Genome-fragment	NA	26.41	0
S8-final-viral-combined_k141_61342	[full]	2403	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_107094	[full]	5458	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_234473	[full]	3037	No	NA	1	0	Medium-quality	Genome-fragment	NA	55.04	0
S1-final-viral-combined_k141_3623	[full]	10609	No	NA	4	1	Low-quality	Genome-fragment	NA	24.85	0
S1-final-viral-combined_k141_109127	[full]	10610	No	NA	5	0	Low-quality	Genome-fragment	NA	18.11	0
S8-final-viral-combined_k141_27189	[full]	1265	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_183098	[full]	10610	No	NA	1	0	Low-quality	Genome-fragment	NA	29.02	0
S8-final-viral-combined_k141_3483	[full]	11175	No	NA	0	7	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_234507	[full]	2466	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_130623	[full]	1997	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_153730	[full]	1646	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_199267	[full]	1528	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S6_k141_57436		10613	No	NA	13	0	Low-quality	Genome-fragment	NA	23.29	0
S8-final-viral-combined_k141_162592	[0, partial]	10621	No	NA	1	6	Low-quality	Genome-fragment	NA	7.14	0
S11-final-viral-combined_k141_96729	[full]	10626	No	NA	7	0	Low-quality	Genome-fragment	NA	26.01	0
S8-final-viral-combined_k141_3511	[full]	3953	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12_k141_375093		10628	No	NA	0	7	Low-quality	Genome-fragment	NA	9.64	0
S8-final-viral-combined_k141_234548	[full]	2597	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_240285	[full]	10636	No	NA	11	0	Low-quality	Genome-fragment	NA	14.93	0
S8-final-viral-combined_k141_177251	[full]	3729	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_211119	[full]	25630	No	NA	7	0	Medium-quality	Genome-fragment	NA	61.51	0
S17-final-viral-combined_k141_8959	[full]	10632	No	NA	6	0	Low-quality	Genome-fragment	NA	5.73	0
S8-final-viral-combined_k141_142597	[full]	3737	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_315528	[0, partial]	10662	Yes	NA	4172	2	6 Low-quality	Genome-fragment	NA	5.05	60.87
S8-final-viral-combined_k141_130663	[full]	1676	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_222362	[full]	1414	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_73378	[full]	1634	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2_k141_105039		10666	No	NA	0	1	Low-quality	Genome-fragment	NA	13.34	0
S8-final-viral-combined_k141_177294	[full]	3472	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_230278	[full]	10673	No	NA	1	4	Low-quality	Genome-fragment	NA	6.76	0
S8-final-viral-combined_k141_177309	[full]	2997	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_154406	[full]	10679	No	NA	0	1	Low-quality	Genome-fragment	NA	24.56	0
S8-final-viral-combined_k141_177347	[full]	1995	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_107335	[full]	1218	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_96169	[full]	1672	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_153767	[full]	1866	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_257936	[full]	10690	No	NA	1	4	Low-quality	Genome-fragment	NA	9.71	0
S8-final-viral-combined_k141_83929	[full]	2003	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_168766	[full]	1033	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_144269	[full]	10698	No	NA	3	0	Low-quality	Genome-fragment	NA	26	0
S1-final-viral-combined_k141_145295	[full]	10711	No	NA	5	0	Low-quality	Genome-fragment	NA	22.08	0
S8-final-viral-combined_k141_38370	[full]	4459	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_198187	[full]	10713	No	NA	10	0	Low-quality	Genome-fragment	NA	32.79	0
S1-final-viral-combined_k141_321604	[full]	10718	No	NA	4	0	Low-quality	Genome-fragment	NA	23.4	0
S11_k141_218271		10719	No	NA	0	1	Low-quality	Genome-fragment	NA	18.02	0
S8-final-viral-combined_k141_61493	[full]	1137	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_49659	[full]	4375	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_65995	[0, partial]	10739	No	NA	1	5	Low-quality	Genome-fragment	NA	19.66	0
S8-final-viral-combined_k141_61496	[full]	4384	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_83998	[full]	8540	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S9_k141_3036		10744	No	NA	1	4	Low-quality	Genome-fragment	NA	16.26	0
S11-final-viral-combined_k141_45081	[full]	10754	No	NA	1	7	Low-quality	Genome-fragment	NA	5.83	0
S8_k141_266646		10757	No	NA	8	0	Low-quality	Genome-fragment	NA	33.1	0
S8-final-viral-combined_k141_165130	[full]	4473	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_34009	[full]	3807	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_209184	[full]	10761	No	NA	0	0	Low-quality	Genome-fragment	NA	24.73	0
S4_k141_27422		10761	Yes	NA	9655	1	1 Low-quality	Genome-fragment	NA	11.73	10.28
S1-final-viral-combined_k141_183133	[full]	10768	No	NA	2	2	Low-quality	Genome-fragment	NA	13.03	0
S8-final-viral-combined_k141_246152	[full]	4321	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_38501	[full]	1631	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_153864	[full]	2691	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_84046	[full]	2188	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_20271	[full]	10773	No	NA	4	1	Low-quality	Genome-fragment	NA	31.43	0
S8-final-viral-combined_k141_256576	[full]	1863	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_268887	[full]	1397	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_65204	[full]	10774	No	NA	4	0	Low-quality	Genome-fragment	NA	25.95	0
S8-final-viral-combined_k141_61667	[full]	1770	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_63218	[full]	10777	No	NA	0	4	Low-quality	Genome-fragment	NA	21.19	0
S2_k141_30457		10817	No	NA	0	5	Low-quality	Genome-fragment	NA	4.08	0
S8-final-viral-combined_k141_73539	[full]	3863	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_49726	[full]	3145	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_36448	[0, partial]	10802	No	NA	0	1	Low-quality	Genome-fragment	NA	7.27	0
S8-final-viral-combined_k141_177505	[full]	1641	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_177507	[full]	1332	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_130847	[full]	3571	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_189339	[full]	10829	No	NA	0	0	Low-quality	Genome-fragment	NA	21.93	0
S8-final-viral-combined_k141_153912	[full]	4708	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_121501	[full]	10838	Yes	NA	7397	2	Low-quality	Genome-fragment	NA	13.24	31.75
S17-k141_122708		10839	No	NA	4	0	Low-quality	Genome-fragment	NA	16.75	0
S8-final-viral-combined_k141_38572	[full]	4784	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_119094	[full]	2411	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_177526	[full]	5339	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_268958	[full]	3091	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_38330	[full]	10844	No	NA	1	1	Low-quality	Genome-fragment	NA	15.44	0
S1-final-viral-combined_k141_22082	[full]	10845	Yes	NA	5930	3	Low-quality	Genome-fragment	NA	4.47	45.34
S8-final-viral-combined_k141_153930	[full]	2296	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_130872	[full]	1778	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_18366	[full]	10866	No	NA	0	0	Low-quality	Genome-fragment	NA	26.99	0
S8-final-viral-combined_k141_73579	[full]	2758	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_268980	[full]	1082	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_142745	[full]	1717	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_49824	[full]	1307	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_107424	[full]	1199	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_38602	[full]	4651	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_193451	[full]	10868	No	NA	0	1	Low-quality	Genome-fragment	NA	11.72	0
S8-final-viral-combined_k141_61694	[full]	1694	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_14433	[full]	1306	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_154623	[0, partial]	10887	Yes	NA	7001	6	Low-quality	Genome-fragment	NA	4.96	35.69
S1-final-viral-combined_k141_340270	[full]	10891	No	NA	0	7	Low-quality	Genome-fragment	NA	22.53	0
S8-final-viral-combined_k141_256653	[full]	3148	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_107453	[full]	5222	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_61699	[full]	9412	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_40893	[full]	10891	No	NA	9	0	Low-quality	Genome-fragment	NA	29.36	0
S7_k141_31477		10895	No	NA	4	0	Low-quality	Genome-fragment	NA	29.15	0
S8-final-viral-combined_k141_84207	[full]	2134	No	NA	0	10	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_107489	[full]	2406	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_188566	[full]	9986	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_36440	[full]	1703	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_107498	[full]	3830	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_232295	[full]	10896	No	NA	1	0	Low-quality	Genome-fragment	NA	17.89	0
S8-final-viral-combined_k141_269082	[full]	2170	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S3-final-viral-combined_k141_132729	[full]	10905	No	NA	10	0	Low-quality	Genome-fragment	NA	31.13	0
S1-final-viral-combined_k141_127794	[full]	10906	No	NA	1	4	Low-quality	Genome-fragment	NA	12.36	0
S8-final-viral-combined_k141_211451	[full]	2063	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S5-final-viral-combined_k141_16811	[full]	10908	No	NA	0	0	Low-quality	Genome-fragment	NA	26.74	0
S9_k141_8129		10915	No	NA	12	0	Low-quality				



S9-final-viral-combined_k141_109742 [O_partial	11055	No	NA	1	7	Low-quality	Genome-fragment	9.92	0
S8-final-viral-combined_k141_269329 [full	1181	No	NA	2	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_118100 [full	11056	No	NA	0	5	Low-quality	Genome-fragment	5.66	0
S8_k141_246316	11057	No	NA	0	0	Low-quality	Genome-fragment	7.63	0
S8-final-viral-combined_k141_165662 [full	2399	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_14794 [full	1415	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_301396 [full	11059	No	NA	1	3	Low-quality	Genome-fragment	18.89	0
S11-final-viral-combined_k141_26341 [full	11067	No	NA	1	2	Low-quality	Genome-fragment	7.15	0
S8-final-viral-combined_k141_131181 [full	1200	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_165673 [full	1091	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_156653 [full	11068	No	NA	10	0	Low-quality	Genome-fragment	26.19	0
S8-final-viral-combined_k141_177882 [full	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_154342 [full	1528	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9_k141_50916	11072	No	NA	0	4	Low-quality	Genome-fragment	8.95	0
S8-final-viral-combined_k141_177897 [full	2600	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_65567 [full	11073	No	NA	0	0	Low-quality	Genome-fragment	16.5	0
S12_k141_371328	11075	No	NA	1	4	Low-quality	Genome-fragment	7.77	0
S8-final-viral-combined_k141_143135 [full	7488	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_39328 [full	11078	No	NA	0	6	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_14840 [full	1193	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_246447 [full	1443	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_215562 [full	11080	No	NA	0	0	Low-quality	Genome-fragment	8.36	0
S8-final-viral-combined_k141_14872 [full	2370	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_62226 [full	1777	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_188950 [full	1092	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_165786 [full	1869	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_2481 [full	11084	No	NA	0	6	Low-quality	Genome-fragment	3.46	0
S3-final-viral-combined_k141_152583 [full	11085	Yes	NA	2	1	Low-quality	Genome-fragment	6.9	4.84
S11-final-viral-combined_k141_47214 [full	11094	No	NA	1	1	Low-quality	Genome-fragment	24.15	0
S9-final-viral-combined_k141_39747 [full	1098	Yes	6992	3	2	Low-quality	Genome-fragment	11.6	37
S8-final-viral-combined_k141_39136 [full	2148	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_165739 [full	2797	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_207717 [O_partial	11103	Yes	2633	2	7	Low-quality	Genome-fragment	4.55	76.29
S12-final-viral-combined_k141_64423 [full	11111	No	NA	0	6	Low-quality	Genome-fragment	6.59	0
S8-final-viral-combined_k141_19145 [full	3250	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_277721 [O_partial	11110	No	NA	0	1	Low-quality	Genome-fragment	17.36	0
S8-final-viral-combined_k141_235236 [full	5165	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_253777	11146	No	NA	2	1	Low-quality	Genome-fragment	21.78	0
S7-final-viral-combined_k141_95028 [O_partial	11147	No	NA	1	4	Low-quality	Genome-fragment	16.68	0
S12-final-viral-combined_k141_186337 [full	11156	No	NA	0	1	Low-quality	Genome-fragment	13.58	0
S12-final-viral-combined_k141_371971 [O_partial	11165	No	NA	1	1	Low-quality	Genome-fragment	15.9	0
S8-final-viral-combined_k141_269525 [full	3080	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_14975 [full	2874	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_269537 [full	2192	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_199244	11170	Yes	8741	5	2	Low-quality	Genome-fragment	5.16	21.75
S8-final-viral-combined_k141_15009 [full	1613	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_143239 [full	1037	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_15011 [full	1245	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_16982 [full	1660	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_39228 [full	1994	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_50426 [O_partial	11177	No	NA	0	9	Low-quality	Genome-fragment	3.15	0
S4-final-viral-combined_k141_125813 [full	11178	No	NA	1	1	Low-quality	Genome-fragment	15.9	0
S11-final-viral-combined_k141_212078 [O_partial	11182	No	NA	2	4	Low-quality	Genome-fragment	10.38	0
S8-final-viral-combined_k141_178108 [full	2671	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_235281 [full	1960	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_62457 [full	4345	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_27829 [full	3183	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_22263 [full	4558	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_246593 [full	2910	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_15044 [full	5480	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_235394 [full	3389	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_154550 [full	2502	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_50396 [full	2574	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_29840	11190	No	NA	8	0	Low-quality	Genome-fragment	21.18	0
S8-final-viral-combined_k141_121056 [full	1877	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_249433	11199	No	NA	0	5	Low-quality	Genome-fragment	4.92	0
S8-final-viral-combined_k141_235439 [full	1297	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_24664 [full	2501	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_74205 [full	2469	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_40313 [full	11201	No	NA	5	0	Low-quality	Genome-fragment	27.68	0
S8-final-viral-combined_k141_235459 [full	1687	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_244159 [full	11206	No	NA	0	0	Low-quality	Genome-fragment	11.07	0
S8-final-viral-combined_k141_189197 [full	2255	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_133746 [full	11226	No	NA	1	1	Low-quality	Genome-fragment	24.81	0
S8-final-viral-combined_k141_383389 [O_partial	11232	Yes	4464	1	3	Low-quality	Genome-fragment	2.89	60.26
S8-final-viral-combined_k141_199815 [full	7879	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_235514 [full	1576	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_135149 [full	11261	No	NA	6	1	Low-quality	Genome-fragment	18.83	0
S8-final-viral-combined_k141_121170 [full	1063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_212171 [full	2201	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_19944 [full	11266	No	NA	1	1	Low-quality	Genome-fragment	17.05	0
S8-final-viral-combined_k141_199851 [full	1070	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_41523 [full	11267	No	NA	9	0	Low-quality	Genome-fragment	30.97	0
S8-final-viral-combined_k141_257058 [full	3697	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_74668 [full	11270	No	NA	0	6	Low-quality	Genome-fragment	6.14	0
S8-final-viral-combined_k141_97112 [full	4909	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_212193 [full	1970	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_165934 [full	4737	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_143445 [full	1875	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_4374 [full	1796	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_35582	11281	No	NA	4	1	Low-quality	Genome-fragment	26.93	0
S8-final-viral-combined_k141_119752 [full	3798	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_235587 [full	1672	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_269790 [full	2229	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_54497 [full	11285	No	NA	0	0	Low-quality	Genome-fragment	NA	0
S4-final-viral-combined_k141_85444 [O_partial	11294	No	NA	1	5	Low-quality	Genome-fragment	7.31	0
S5-final-viral-combined_k141_136478 [full	11301	No	NA	0	5	Low-quality	Genome-fragment	4.46	0
S8-final-viral-combined_k141_269806 [full	1213	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_4369 [O_partial	11304	No	NA	11	1	Low-quality	Genome-fragment	7.66	0
S8-final-viral-combined_k141_97179 [O_partial	2298	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_15251 [full	1573	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_742715 [full	39915	Yes	22987	2	2	Medium-quality	Genome-fragment	50.81	42.44
S8-final-viral-combined_k141_62705 [full	1179	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_97205 [full	2884	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_233445 [full	1559	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_212267 [full	1332	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_74309 [full	2524	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S6_k141_120175	11308	No	NA	1	4	Low-quality	Genome-fragment	4.87	0
S8-final-viral-combined_k141_15286 [full	2559	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_40737 [full	11309	No	NA	12	0	Low-quality	Genome-fragment	23.6	0
S9-final-viral-combined_k141_11616 [full	11311	No	NA	0	6	Low-quality	Genome-fragment	4.89	0
S8-final-viral-combined_k141_246861 [full	2473	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_187294 [full	11313	No	NA	6	0	Low-quality	Genome-fragment	28.03	0
S8-final-viral-combined_k141_15316 [full	1255	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_6380 [full	11313	No	NA	0	0	Low-quality	Genome-fragment	8.35	0
S8-final-viral-combined_k141_50685 [full	2149	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_238852 [full	11318	No	NA	0	6	Low-quality	Genome-fragment	6.3	0
S8-final-viral-combined_k141_269906 [full	1644	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_131735 [full	2118	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_50700 [full	3371	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_71237 [full	11323	No	NA	1	0	Low-quality	Genome-fragment	20.85	0
S8-final-viral-combined_k141_224495 [full	3124	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_82868	11324	No	NA	0	1	Low-quality	Genome-fragment	18.91	0
S8-final-viral-combined_k141_22503 [full	4074	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_189401 [full	1513	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_172194 [O_partial	11326	No	NA	0	10	Low-quality	Genome-fragment	5.13	0
S8-final-viral-combined_k141_175803 [full	2631	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12_k141_218683	11327	No	NA	0	1	Low-quality	Genome-fragment	16.09	0
S8-final-viral-combined_k141_189427 [full	2060	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_28147 [full	8572	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_108248 [full	24739	No	NA	0	18	Not-determined	Genome-fragment	NA	0
S1_k141_237750	11328	No	NA	3	0	Low-quality	Genome-fragment	12.48	0
S11-final-viral-combined_k141_269687 [full	11329	No	NA	5	1	Low-quality	Genome-fragment	26.45	0
S8-final-viral-combined_k141_178515 [full	2390	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_74369 [full	2512	No	NA	7	0	Not-determined</			



S8-final-viral-combined_k141_745088	[full]	1800	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_231951	[full]	1201	No	NA	1	0	Low-quality	Genome-fragment	NA	26.24	0
S8-final-viral-combined_k141_200019	[full]	1506	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_257361	[full]	1671	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S4-final-viral-combined_k141_107856	[full]	11396	No	NA	1	1	Low-quality	Genome-fragment	NA	13.57	0
S8-final-viral-combined_k141_233674	[full]	1614	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_311945	[full]	2120	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_189651	[full]	2358	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S2_k141_277428	[full]	1463	No	NA	10	0	Low-quality	Genome-fragment	NA	37.64	0
S8-final-viral-combined_k141_131953	[full]	4231	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_97477	[full]	10770	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_270250	[full]	4376	No	NA	0	4	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_52605	[O_partial]	14405	No	NA	1	7	Low-quality	Genome-fragment	NA	19.77	0
S8-final-viral-combined_k141_97440	[full]	2995	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_102842	[O_partial]	14406	No	NA	1	0	Low-quality	Genome-fragment	NA	21.31	0
S8-final-viral-combined_k141_236065	[full]	4320	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_39868	[full]	1209	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_235527	[full]	14418	No	NA	5	0	Low-quality	Genome-fragment	NA	14.33	0
S8-final-viral-combined_k141_212537	[full]	5247	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S7_k141_199397		14277	No	NA	7	0	Low-quality	Genome-fragment	NA	29.3	0
S6_k141_48799		11429	No	NA	0	1	Low-quality	Genome-fragment	NA	11.51	0
S5-final-viral-combined_k141_471	[full]	11449	No	NA	6	0	Low-quality	Genome-fragment	NA	30.55	0
S11-final-viral-combined_k141_119641	[full]	1454	No	NA	6	0	Low-quality	Genome-fragment	NA	31.08	0
S8-final-viral-combined_k141_257421	[full]	2065	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_302539	[full]	14455	Yes	NA	7834	1	Low-quality	Genome-fragment	NA	4.04	31.61
S8-final-viral-combined_k141_39911	[full]	2567	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S9_k141_70965		14456	Yes	NA	367	1	Low-quality	Genome-fragment	NA	0.24	96.8
S3-final-viral-combined_k141_58440	[full]	14462	No	NA	0	7	Low-quality	Genome-fragment	NA	7.09	0
S2-final-viral-combined_k141_129815	[full]	14466	Yes	NA	4152	0	Low-quality	Genome-fragment	NA	1.49	63.79
S8-final-viral-combined_k141_189701	[full]	2286	No	NA	1	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_155075	[full]	3019	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_236164	[full]	3910	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_247410	[full]	1109	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_143923	[full]	2149	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_28631	[full]	1303	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S9-final-viral-combined_k141_123844	[O_partial]	14477	Yes	NA	1741	1	Low-quality	Genome-fragment	NA	8.66	84.83
S8-final-viral-combined_k141_143942	[full]	1682	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_28620	[full]	6412	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_143958	[full]	2194	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_178934	[full]	3116	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_148194	[full]	11479	No	NA	3	1	Low-quality	Genome-fragment	NA	22.95	0
S8-final-viral-combined_k141_247421	[full]	9665	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_63247	[full]	2286	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_511315	[full]	3820	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_257494	[full]	1786	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_282183	[full]	14462	No	NA	0	0	Low-quality	Genome-fragment	NA	27.51	0
S8-final-viral-combined_k141_247463	[full]	3103	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_85409	[full]	2126	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_166175	[full]	2213	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S7-final-viral-combined_k141_73358	[full]	11499	No	NA	1	5	Low-quality	Genome-fragment	NA	19.81	0
S4-final-viral-combined_k141_114312	[full]	15511	No	NA	2	0	Low-quality	Genome-fragment	NA	19.22	0
S8-final-viral-combined_k141_166415	[full]	1518	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S6_k141_61139		15151	No	NA	3	0	Low-quality	Genome-fragment	NA	11.44	0
S12-final-viral-combined_k141_305384	[full]	11517	No	NA	3	2	Low-quality	Genome-fragment	NA	21.92	0
S11_k141_170816		11528	No	NA	1	0	Low-quality	Genome-fragment	NA	12.25	0
S2-final-viral-combined_k141_55238	[full]	11543	No	NA	3	0	Low-quality	Genome-fragment	NA	30.44	0
S8-final-viral-combined_k141_97656	[full]	1544	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_4710	[full]	7061	No	NA	0	6	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_85485	[full]	1677	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_144052	[full]	7035	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S11_k141_247103		11551	No	NA	1	3	Low-quality	Genome-fragment	NA	18.04	0
S8-final-viral-combined_k141_4720	[full]	2067	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_119820	[full]	11553	No	NA	6	0	Low-quality	Genome-fragment	NA	17.89	0
S8-final-viral-combined_k141_144080	[full]	1564	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_180075	[O_partial]	115170	No	NA	1	4	Low-quality	Genome-fragment	NA	22.77	0
S8-final-viral-combined_k141_257546	[full]	5740	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_74809	[full]	4365	No	NA	0	5	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_91489	[full]	11574	No	NA	2	1	Low-quality	Genome-fragment	NA	25.93	0
S8-final-viral-combined_k141_13212	[full]	8319	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_85501	[full]	14522	No	NA	0	8	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_187496	[full]	11579	No	NA	2	0	Low-quality	Genome-fragment	NA	31.71	0
S8-final-viral-combined_k141_97648	[full]	1061	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_166684	[O_partial]	11602	No	NA	1	4	Low-quality	Genome-fragment	NA	5.48	0
S8-final-viral-combined_k141_155239	[full]	3175	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_236275	[full]	1484	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_257581	[full]	2680	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_166485	[full]	3066	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_28758	[full]	2978	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S17-final-viral-combined_k141_174905	[full]	11668	No	NA	0	0	Low-quality	Genome-fragment	NA	23.15	0
S8-final-viral-combined_k141_166488	[full]	7109	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_270361	[full]	69096	Yes	NA	57344	12	High-quality	High-quality	NA	98.49	17.01
S8-final-viral-combined_k141_977141	[full]	1410	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S12-final-viral-combined_k141_328463	[O_partial]	11612	No	NA	0	4	Low-quality	Genome-fragment	NA	40.48	0
S7_k141_152900		11625	No	NA	5	0	Low-quality	Genome-fragment	NA	11.13	0
S5-final-viral-combined_k141_120205	[full]	11648	No	NA	7	0	Low-quality	Genome-fragment	NA	32.42	0
S8-final-viral-combined_k141_4777	[full]	1130	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1_k141_389114		11649	No	NA	1	3	Low-quality	Genome-fragment	NA	10.61	0
S8-final-viral-combined_k141_108746	[full]	1172	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S2-final-viral-combined_k141_54488	[full]	11649	No	NA	0	1	Low-quality	Genome-fragment	NA	6.76	0
S12_k141_315563		11651	No	NA	5	0	Low-quality	Genome-fragment	NA	38.78	0
S8-final-viral-combined_k141_85603	[full]	2528	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_155281	[full]	3813	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_166515	[full]	4241	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_85606	[full]	2079	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_158146	[full]	1937	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_200168	[full]	78244	Yes	NA	60907	15	High-quality	High-quality	NA	100	22.16
S17-final-viral-combined_k141_79582	[full]	11653	No	NA	0	1	Low-quality	Genome-fragment	NA	18.09	0
S8-final-viral-combined_k141_289982	[full]	1728	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S11-final-viral-combined_k141_207161	[O_partial]	11657	Yes	NA	6453	0	Low-quality	Genome-fragment	NA	11.73	44.64
S8-final-viral-combined_k141_512641	[full]	2454	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_240188	[full]	11657	No	NA	6	0	Low-quality	Genome-fragment	NA	49.86	0
S17-final-viral-combined_k141_73126	[O_partial]	11673	No	NA	1	1	Low-quality	Genome-fragment	NA	13.9	0
S12_k141_183036		11673	No	NA	1	0	Low-quality	Genome-fragment	NA	12.21	0
S8-final-viral-combined_k141_63462	[full]	1110	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_51302	[full]	2070	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_7641	[full]	1164	No	NA	5	0	Low-quality	Genome-fragment	NA		0
S1-final-viral-combined_k141_7641	[full]	11687	No	NA	5	0	Low-quality	Genome-fragment	NA	28.43	0
S8-final-viral-combined_k141_270448	[full]	9983	No	NA	0	6	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_179179	[full]	3518	No	NA	0	2	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_270455	[full]	1512	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_148231	[full]	11692	Yes	NA	8275	2	Low-quality	Genome-fragment	NA	22.04	29.23
S8-final-viral-combined_k141_166463	[full]	211	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_120402	[full]	2254	No	NA	0	3	Not-determined	Genome-fragment	NA		0
S1_k141_340458		11692	No	NA	4	0	Low-quality	Genome-fragment	NA	14.54	0
S8-final-viral-combined_k141_4887	[full]	1144	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S1-final-viral-combined_k141_33421	[full]	11694	No	NA	1	1	Low-quality	Genome-fragment	NA	24.25	0
S12-final-viral-combined_k141_17521	[full]	11697	No	NA	1	5	Low-quality	Genome-fragment	NA	12.63	0
S12_k141_372961		11704	No	NA	0	5	Low-quality	Genome-fragment	NA	17.71	0
S8-final-viral-combined_k141_179485	[full]	1128	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_270470	[full]	3380	No	NA	0	0	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_257726	[full]	7180	No	NA	0	6	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_166651	[full]	1061	No	NA	0	1	Not-determined	Genome-fragment	NA		0
S8-final-viral-combined_k141_270482	[full]	1116	No	NA	0</						



S11-final-viral-combined_k141_87230	[full]	11865	No	NA	0	7	Low-quality	Genome-fragment	NA	10.98	0
S8-final-viral-combined_k141_200436	[full]	2628	No	NA	1	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_219612	[full]	11865	No	NA	2	0	Low-quality	Genome-fragment	NA	13.55	0
S8-final-viral-combined_k141_200478	[full]	2844	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_244214	[full]	11873	No	NA	13	0	Low-quality	Genome-fragment	NA	29.4	0
S8-final-viral-combined_k141_40538	[full]	1871	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_115553	[full]	11874	Yes	8512	2	3	Low-quality	Genome-fragment	NA	18.43	28.31
S2-final-viral-combined_k141_180380	[full]	11875	No	NA	9	0	Low-quality	Genome-fragment	NA	30.33	0
S8-final-viral-combined_k141_190384	[full]	3164	No	NA	1	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_103844	[full]	11879	No	NA	10	0	Low-quality	Genome-fragment	NA	32.49	0
S8-final-viral-combined_k141_155656	[full]	1747	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_141211	[full]	11883	Yes	4812	1	4	Low-quality	Genome-fragment	NA	23.07	59.51
S8-final-viral-combined_k141_75098	[full]	2047	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_179484	[full]	2147	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_155691	[full]	1476	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_168418	[full]	11887	No	NA	6	0	Low-quality	Genome-fragment	NA	20.21	0
S8-final-viral-combined_k141_236715	[full]	1799	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_75139	[full]	2931	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_224590	[full]	1719	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_270881	[full]	10307	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_155722	[full]	5869	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_247976	[full]	1066	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_109016	[full]	1084	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_5261	[full]	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_224419	[full]	2275	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_164281	[full]	11888	No	NA	1	0	Low-quality	Genome-fragment	NA	7.69	0
S12-final-viral-combined_k141_6507	[full]	11901	No	NA	0	3	Low-quality	Genome-fragment	NA	7.65	0
S8-final-viral-combined_k141_155748	[full]	3198	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_201140	[full]	11904	No	NA	0	0	Low-quality	Genome-fragment	NA	4.6	0
S8-final-viral-combined_k141_75205	[full]	8404	No	NA	1	8	Not-determined	Genome-fragment	NA	0	0
S9_k141_30206		11907	No	NA	0	6	Low-quality	Genome-fragment	NA	3.14	0
S4-final-viral-combined_k141_67066	[full]	11913	No	NA	5	0	Low-quality	Genome-fragment	NA	23.51	0
S8-final-viral-combined_k141_63775	[full]	1848	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_270947	[full]	2969	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_270949	[full]	5148	No	NA	0	6	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_155802	[full]	2888	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_29533	[full]	1195	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_228673	[full]	11926	No	NA	0	9	Low-quality	Genome-fragment	NA	2.88	0
S8-final-viral-combined_k141_179612	[full]	1363	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_67277		11942	No	NA	1	0	Low-quality	Genome-fragment	NA	9.24	0
S8-final-viral-combined_k141_179622	[full]	1806	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_24247	[full]	11945	No	NA	0	0	Low-quality	Genome-fragment	NA	19.98	0
S8-final-viral-combined_k141_248107	[full]	2084	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11_k141_265514		11949	No	NA	0	0	Low-quality	Genome-fragment	NA	12.7	0
S11-final-viral-combined_k141_162851	[full]	11953	No	NA	3	0	Low-quality	Genome-fragment	NA	18.66	0
S8-final-viral-combined_k141_179655	[full]	2097	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_155871	[full]	1347	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_290363	[full]	11953	No	NA	1	2	Low-quality	Genome-fragment	NA	8.61	0
S8-final-viral-combined_k141_15895	[full]	1096	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_40666	[full]	71582	Yes	23651	5	21	Medium-quality	Genome-fragment	NA	60.72	66.96
S12_k141_103755		11955	No	NA	0	9	Low-quality	Genome-fragment	NA	5.13	0
S2-final-viral-combined_k141_12309	[full]	11955	No	NA	0	0	Low-quality	Genome-fragment	NA	32.64	0
S8-final-viral-combined_k141_109169	[full]	3246	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_133589	[full]	11963	No	NA	3	0	Low-quality	Genome-fragment	NA	7.78	0
S17-final-viral-combined_k141_225271	[full]	11963	No	NA	7	0	Low-quality	Genome-fragment	NA	32.82	0
S12-final-viral-combined_k141_191231	[full]	11971	No	NA	5	0	Low-quality	Genome-fragment	NA	26.79	0
S8-final-viral-combined_k141_75325	[full]	1587	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_51696	[full]	11983	No	NA	3	0	Low-quality	Genome-fragment	NA	27.11	0
S8-final-viral-combined_k141_16735	[full]	4987	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_135748		11984	No	NA	0	9	Low-quality	Genome-fragment	NA	7.62	0
S8-final-viral-combined_k141_144352	[full]	2280	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_120920	[full]	2246	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_63876	[full]	3998	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_155955	[full]	1964	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_86189	[full]	1921	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_236915	[full]	4270	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_16385	[full]	2678	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_271016	[full]	1153	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_240746	[full]	11985	No	NA	0	1	Low-quality	Genome-fragment	NA	3.8	0
S8-final-viral-combined_k141_248226	[full]	2153	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_253656		11994	No	NA	0	7	Low-quality	Genome-fragment	NA	11.24	0
S3-final-viral-combined_k141_121752	[full]	11999	No	NA	0	1	Low-quality	Genome-fragment	NA	13.87	0
S8-final-viral-combined_k141_271034	[full]	10200	No	NA	0	7	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_31510	[full]	12006	No	NA	2	0	Low-quality	Genome-fragment	NA	8.32	0
S8-final-viral-combined_k141_132865	[full]	1660	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_126313	[full]	12006	No	NA	9	0	Low-quality	Genome-fragment	NA	25.11	0
S8-final-viral-combined_k141_144418	[full]	1742	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4_k141_76784		12016	No	NA	6	0	Low-quality	Genome-fragment	NA	40.62	0
S6-final-viral-combined_k141_177996	[0_partial]	12015	No	NA	0	1	Low-quality	Genome-fragment	NA	15.88	0
S2-final-viral-combined_k141_64099	[full]	12026	No	NA	6	0	Low-quality	Genome-fragment	NA	34.2	0
S8-final-viral-combined_k141_16440	[full]	2457	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_132941	[full]	2595	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_142495	[full]	12030	No	NA	3	0	Low-quality	Genome-fragment	NA	26.68	0
S8-final-viral-combined_k141_29729	[full]	2750	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_244457	[full]	1122	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_179815	[full]	2121	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_16455	[full]	13670	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_224776	[full]	2585	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_86227	[full]	1573	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_190587	[full]	1894	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_271099	[full]	2487	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_51479	[full]	12011	Yes	5514	0	1	Low-quality	Genome-fragment	NA	12.33	54.17
S11-final-viral-combined_k141_27722	[full]	12036	No	NA	2	8	Low-quality	Genome-fragment	NA	5.9	0
S8-final-viral-combined_k141_121041	[full]	2082	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_224786	[full]	2736	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_95436	[full]	12063	No	NA	5	0	Low-quality	Genome-fragment	NA	26.11	0
S12_k141_286243		12063	No	NA	1	0	Low-quality	Genome-fragment	NA	26.07	0
S4_k141_20596		12064	No	NA	0	6	Low-quality	Genome-fragment	NA	7.81	0
S8-final-viral-combined_k141_1580	[full]	6017	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_75433	[full]	1274	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_237129	[full]	4857	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4_k141_132725		12084	No	NA	0	1	Low-quality	Genome-fragment	NA	8.36	0
S2_k141_179922		12088	Yes	3217	1	3	Low-quality	Genome-fragment	NA	5.73	73.39
S8-final-viral-combined_k141_190638	[full]	1135	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_156027	[full]	3683	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_109423	[full]	8236	No	NA	0	8	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_167439	[full]	1387	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12_k141_241630		12092	No	NA	1	4	Low-quality	Genome-fragment	NA	11.35	0
S5_k141_115698		12097	No	NA	7	0	Low-quality	Genome-fragment	NA	19.72	0
S8-final-viral-combined_k141_167449	[full]	2838	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_244898	[full]	1092	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_156050	[full]	8746	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5_k141_135457		12109	No	NA	1	1	Low-quality	Genome-fragment	NA	26.98	0
S8-final-viral-combined_k141_166096	[full]	1266	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_167487	[full]	3421	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_57695	[0_partial]	12111	No	NA	1	2	Low-quality	Genome-fragment	NA	8.14	0
S8-final-viral-combined_k141_200920	[full]	2929	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_352665	[full]	12115	No	NA	1	9	Low-quality	Genome-fragment	NA	14	0
S1_k141_17290		12120	No	NA	0	0	Low-quality	Genome-fragment	NA	8.34	0
S8-final-viral-combined_k141_258257	[full]	2149	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_114092	[full]	12133	No	NA	6	0	Low-quality	Genome-fragment	NA	23.57	0
S17_k141_112295		12141	No	NA	0						



S8-final-viral-combined_k141_2714221	[full]	2120	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_245389	[full]	3229	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_5829	[full]	1331	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_836	[full]	12263	No	NA	1	1	Low-quality	Genome-fragment	18.56	0
S12-final-viral-combined_k141_319588	[full]	12264	No	NA	8	0	Low-quality	Genome-fragment	20.44	0
S1-final-viral-combined_k141_22044	[full]	12270	No	NA	4	0	Low-quality	Genome-fragment	11.63	0
S8-final-viral-combined_k141_258477	[full]	1503	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_121444	[full]	1785	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_248637	[full]	2014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_75850	[full]	3300	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_110390	[full]	12276	No	NA	1	5	Low-quality	Genome-fragment	8.25	0
S8-final-viral-combined_k141_180279	[full]	4448	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_156301	[full]	2529	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_133189	[full]	12281	No	NA	1	8	Low-quality	Genome-fragment	20.36	0
S8-final-viral-combined_k141_186622	[full]	1725	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_109761	[full]	2675	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_52477	[full]	2302	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_107766	[full]	2342	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_144075	[full]	1128	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_133121	[full]	12281	No	NA	7	1	Low-quality	Genome-fragment	18.8	0
S8-final-viral-combined_k141_186611	[full]	1844	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_105013	[full]	12283	No	NA	3	0	Low-quality	Genome-fragment	32.25	0
S5-final-viral-combined_k141_178725	[full]	12290	No	NA	7	0	Low-quality	Genome-fragment	26.09	0
S8_k141_67145		12293	No	NA	3	0	Low-quality	Genome-fragment	12.87	0
S3-final-viral-combined_k141_10000	[full]	12295	No	NA	6	0	Low-quality	Genome-fragment	21.36	0
S8-final-viral-combined_k141_271528	[full]	5984	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_213694	[full]	10065	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_237494	[full]	15991	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_11388	[full]	3787	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_201327	[full]	1105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_180382	[full]	1064	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_201361	[full]	2511	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_248719	[full]	1718	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_225268	[full]	1556	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_124504	[O_partial]	12298	Yes	6755	2	3	Low-quality	Genome-fragment	9.85	45.07
S8-final-viral-combined_k141_201166	[full]	2110	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_167869	[full]	2843	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_201367	[full]	1873	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_258781	[full]	1359	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_133466	[full]	12489	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_75963	[full]	1208	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_128375	[full]	12300	No	NA	0	0	Low-quality	Genome-fragment	25.87	0
S8-final-viral-combined_k141_225299	[full]	1614	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_145084	[full]	6301	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_155082	[O_partial]	12307	No	NA	1	3	Low-quality	Genome-fragment	31.28	0
S8-final-viral-combined_k141_16000	[full]	4066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_302241	[full]	3730	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_311018		12312	No	NA	13	0	Low-quality	Genome-fragment	27.12	0
S8-final-viral-combined_k141_145138	[full]	1008	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_191048	[full]	2003	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_30234	[full]	1208	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_23929	[O_partial]	12318	Yes	9210	2	4	Low-quality	Genome-fragment	6.23	25.29
S8-final-viral-combined_k141_237584	[full]	1489	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_213858	[full]	2037	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_148271	[full]	22341	No	NA	5	0	Low-quality	Genome-fragment	20.36	0
S8-final-viral-combined_k141_137861	[full]	1795	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_42139	[full]	12341	No	NA	3	0	Low-quality	Genome-fragment	31.31	0
S8-final-viral-combined_k141_225410	[full]	2471	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_213876	[full]	2863	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_271684	[full]	2918	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_41551	[full]	6041	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_191101	[full]	1297	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_98929	[full]	5762	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_110007	[full]	3163	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_110009	[full]	1278	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_393497	[full]	12359	No	NA	1	7	Low-quality	Genome-fragment	20.85	0
S11_k141_208877		12368	No	NA	3	0	Low-quality	Genome-fragment	13.18	0
S8-final-viral-combined_k141_133599	[full]	1244	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_237616	[full]	2002	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_97207	[full]	12379	No	NA	1	5	Low-quality	Genome-fragment	7.84	0
S8-final-viral-combined_k141_156563	[full]	4466	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_23909	[full]	12386	No	NA	0	0	Low-quality	Genome-fragment	17.44	0
S8-final-viral-combined_k141_168032	[full]	3106	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_191791	[O_partial]	12415	No	NA	0	5	Low-quality	Genome-fragment	30.57	0
S7-final-viral-combined_k141_4932	[full]	12415	Yes	NA	0	0	Low-quality	Genome-fragment	32.81	0
S11-final-viral-combined_k141_273104	[full]	12430	No	NA	5	0	Low-quality	Genome-fragment	27.1	0
S8-final-viral-combined_k141_201513	[full]	1521	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_18689	[full]	4440	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_76073	[full]	6507	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_6145	[full]	1644	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_213967	[full]	2051	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_14289	[full]	12432	No	NA	1	2	Low-quality	Genome-fragment	8.97	0
S8-final-viral-combined_k141_41580	[full]	9068	No	NA	1	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_38210	[full]	12464	No	NA	3	1	Low-quality	Genome-fragment	20.14	0
S8-final-viral-combined_k141_236044	[O_partial]	12467	No	NA	1	3	Low-quality	Genome-fragment	32.65	0
S8-final-viral-combined_k141_258738	[full]	1683	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_76107	[full]	3095	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_30327	[full]	12482	No	NA	10	0	Low-quality	Genome-fragment	22.04	0
S12_k141_313973		12486	Yes	6504	1	1	Low-quality	Genome-fragment	47.85	0
S8-final-viral-combined_k141_110084	[full]	8036	No	NA	1	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_20388	[full]	12497	No	NA	9	0	Low-quality	Genome-fragment	32.54	0
S1-final-viral-combined_k141_36054	[full]	12511	No	NA	1	0	Not-determined	Genome-fragment	34.46	0
S8-final-viral-combined_k141_110102	[full]	3411	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_313219		12534	No	NA	1	0	Low-quality	Genome-fragment	23.68	0
S8-final-viral-combined_k141_225586	[full]	1962	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_94265	[full]	12535	Yes	9041	10	3	Low-quality	Genome-fragment	19.22	27.87
S8-final-viral-combined_k141_225590	[full]	4183	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_41661	[full]	4733	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_156786	[full]	18096	No	NA	11	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_237730	[full]	5143	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_66124	[full]	12538	No	NA	1	0	Low-quality	Genome-fragment	20.26	0
S17-final-viral-combined_k141_241675	[full]	12540	No	NA	0	1	Low-quality	Genome-fragment	43.47	0
S3-final-viral-combined_k141_60628	[full]	12541	No	NA	12	0	Low-quality	Genome-fragment	35.13	0
S8-final-viral-combined_k141_168394	[full]	1696	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_30386	[full]	12541	No	NA	9	1	Low-quality	Genome-fragment	19.87	0
S8-final-viral-combined_k141_6242	[full]	2455	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_99151	[full]	2666	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_52779	[full]	4450	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S1_k141_254826		12542	No	NA	0	1	Low-quality	Genome-fragment	20.08	0
S8-final-viral-combined_k141_99156	[full]	6508	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_133739	[full]	1054	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_23806	[full]	1459	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_258826	[full]	4642	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_52815	[full]	1100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_110137	[full]	3732	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_99192	[full]	1732	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_86981	[full]	1418	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_214092	[full]	1543	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_145369	[full]	5965	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_145375	[full]	1031	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_258849	[full]	1984	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_20957	[O_partial]	12547	No	NA	1	1	Low-quality	Genome-fragment	14.08	0
S8-final-viral-combined_k141_191341	[full]	1838	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_145381	[full]	3097	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_30540	[full]	4547	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_171975	[full]	12548	No	NA	1	1	Low-quality	Genome-fragment	14.09	0
S8-final-viral-combined_k141_133844	[full]	2811	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_147938	[O_partial]	12549	No	NA	0	0	Low-quality	Genome-fragment	21.77	0
S8-final-viral-combined_k141_225671	[full]	1246	No	NA	0	0	Not-determined	Gen		



S11-final-viral-combined_k141_36324	[full]	12719	Yes		7947	2	2	Low-quality	Genome-fragment	22.4	37.52
S8-final-viral-combined_k141_180924	[full]	1032	No	NA		1	1	Not-determined	Genome-fragment	0	0
S8-final-viral-combined_k141_134098	[full]	23777	No	NA		7	0	Medium-quality	Genome-fragment	NA	54.32
S11-final-viral-combined_k141_183174	[full]	12726	No	NA		9	0	Low-quality	Genome-fragment	21.79	0
S8-final-viral-combined_k141_65127	[full]	11260	No	NA		0	6	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_10868	[full]	1082	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_97582	[full]	12731	No	NA		6	0	Low-quality	Genome-fragment	31.26	0
S8-final-viral-combined_k141_238031	[full]	2322	No	NA		0	1	Not-determined	Genome-fragment	NA	51.7
S8-final-viral-combined_k141_180975	[full]	20833	No	NA		0	0	Medium-quality	Genome-fragment	NA	35.05
S11-final-viral-combined_k141_187793	[full]	12764	No	NA		6	0	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_41803	[full]	1580	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_106480	[full]	12776	No	NA		5	0	Low-quality	Genome-fragment	37.22	0
S8-final-viral-combined_k141_201844	[full]	1211	No	NA		0	3	Not-determined	Genome-fragment	NA	0
S11_k141_244323		12780	No	NA		10	1	Low-quality	Genome-fragment	22.07	0
S12-final-viral-combined_k141_123991	[O_partial]	12783	No	NA		2	1	Low-quality	Genome-fragment	23.58	0
S11_k141_350002		12794	No	NA		1	1	Low-quality	Genome-fragment	6.94	0
S7_k141_108203		12808	No	NA		1	2	Low-quality	Genome-fragment	5.51	0
S8-final-viral-combined_k141_201849	[full]	1172	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_37465	[full]	4092	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_238067	[full]	2478	No	NA		0	3	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_239427	[full]	12811	No	NA		1	0	Low-quality	Genome-fragment	21.5	0
S12-final-viral-combined_k141_218262	[O_partial]	12821	No	NA	10613	1	1	Low-quality	Genome-fragment	24.8	17.16
S8-final-viral-combined_k141_115875	[full]	12821	No	NA		8	0	Low-quality	Genome-fragment	22.02	0
S4-final-viral-combined_k141_154378	[full]	12828	No	NA		4	2	Low-quality	Genome-fragment	35.91	0
S4-final-viral-combined_k141_6948	[O_partial]	12828	No	NA		3	1	Low-quality	Genome-fragment	44.72	0
S8-final-viral-combined_k141_6523	[full]	4167	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S12_k141_240870		12833	No	NA		0	0	Low-quality	Genome-fragment	30.6	0
S8-final-viral-combined_k141_76613	[full]	3666	No	NA		0	2	Not-determined	Genome-fragment	NA	5.11
S12-final-viral-combined_k141_351061	[O_partial]	12834	No	NA		1	1	Low-quality	Genome-fragment	18.5	39.29
S2-final-viral-combined_k141_90860	[full]	12840	Yes		7795	3	3	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_214398	[full]	1608	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_6522	[full]	12250	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_184295	[full]	12848	Yes		9761	1	1	Low-quality	Genome-fragment	3.5	24.03
S8-final-viral-combined_k141_87570	[full]	1896	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_219614	[full]	12857	No	NA		1	0	Low-quality	Genome-fragment	31.33	0
S1-final-viral-combined_k141_85217	[full]	12864	No	NA		0	1	Low-quality	Genome-fragment	20.59	0
S8-final-viral-combined_k141_238154	[full]	3106	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_122200	[full]	1726	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_181201	[full]	4025	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_187480	[full]	12865	No	NA		1	7	Low-quality	Genome-fragment	17.29	0
S8-final-viral-combined_k141_168637	[full]	1081	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_225841	[full]	1983	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_65269	[full]	1664	No	NA		0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_214453	[full]	1614	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_155052	[full]	12866	No	NA		6	1	Low-quality	Genome-fragment	35.97	0
S3-final-viral-combined_k141_129583	[full]	12869	No	NA		0	1	Low-quality	Genome-fragment	30.7	0
S8-final-viral-combined_k141_72268	[full]	3387	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_247934	[full]	12874	No	NA		0	0	Low-quality	Genome-fragment	33.72	0
S7-final-viral-combined_k141_11409	[full]	12878	No	NA		0	1	Low-quality	Genome-fragment	7.94	0
S8-final-viral-combined_k141_12252	[full]	5047	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_145864	[full]	1225	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_103478	[O_partial]	12881	Yes		9657	0	5	Low-quality	Genome-fragment	18.92	25.03
S8-final-viral-combined_k141_168694	[full]	1676	No	NA		2	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_134284	[full]	26978	No	NA		5	0	Medium-quality	Genome-fragment	65.74	0
S7-final-viral-combined_k141_163781	[O_partial]	12893	Yes		4910	2	4	Low-quality	Genome-fragment	1.62	61.95
S8-final-viral-combined_k141_248587	[full]	2483	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_76704	[full]	1243	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_201961	[full]	3245	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S4_k141_501		12903	No	NA		6	0	Low-quality	Genome-fragment	30.52	0
S8-final-viral-combined_k141_214510	[full]	1812	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_214541	[full]	1739	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_17401	[full]	6393	No	NA		0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_168757	[full]	3507	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_53307	[full]	3345	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8_k141_11757		12904	No	NA		9	0	Low-quality	Genome-fragment	30.34	0
S7-final-viral-combined_k141_132590	[full]	12920	No	NA		1	0	Low-quality	Genome-fragment	19.55	0
S8-final-viral-combined_k141_6630	[full]	1594	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_202032	[full]	2499	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_238191	[full]	1706	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S5_k141_170727		12922	No	NA		0	3	Low-quality	Genome-fragment	23.58	0
S8-final-viral-combined_k141_2075	[full]	6190	No	NA		0	4	Not-determined	Genome-fragment	NA	10.77
S12-final-viral-combined_k141_106251	[full]	12924	No	NA		3	0	Low-quality	Genome-fragment	7.38	0
S2_k141_119739		12927	No	NA		2	0	Low-quality	Genome-fragment	19.56	0
S17-k141_50561		12929	No	NA		1	3	Low-quality	Genome-fragment	11.69	0
S6-final-viral-combined_k141_76066	[full]	12940	No	NA		1	2	Low-quality	Genome-fragment	6.47	0
S8-final-viral-combined_k141_146005	[full]	1100	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_182056	[full]	12945	No	NA		0	7	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_99718	[full]	1115	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_87689	[full]	3465	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_226076	[full]	52058	No	NA		7	0	High-quality	High-quality	99.81	0
S8-final-viral-combined_k141_214626	[full]	16833	No	NA		0	6	Not-determined	Genome-fragment	NA	7.83
S2-final-viral-combined_k141_212600	[full]	12945	No	NA		6	0	Low-quality	Genome-fragment	29.74	0
S8-final-viral-combined_k141_2267	[full]	12957	No	NA		1	0	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_259324	[full]	2675	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_134493	[full]	4524	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_110728	[full]	12958	Yes		5467	2	5	Low-quality	Genome-fragment	9.76	57.81
S9-final-viral-combined_k141_11960	[full]	12965	No	NA		1	5	Low-quality	Genome-fragment	8.72	0
S11-final-viral-combined_k141_131053	[O_partial]	12976	No	NA		1	1	Low-quality	Genome-fragment	18.08	0
S8-final-viral-combined_k141_238450	[full]	2159	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_53450	[full]	2272	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_76958	[full]	2811	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_168930	[full]	3061	No	NA		0	3	Not-determined	Genome-fragment	NA	0
S1_k141_184140		12978	No	NA		9	0	Low-quality	Genome-fragment	20.86	0
S8-final-viral-combined_k141_99755	[full]	1871	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_259363	[full]	1289	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_110641	[full]	4268	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_13123	[full]	1423	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_214667	[full]	2902	No	NA		0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_226162	[full]	2051	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_206359	[O_partial]	12999	Yes		2868	3	6	Low-quality	Genome-fragment	3.61	77.94
S8-final-viral-combined_k141_8781	[full]	6855	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_249571	[full]	2103	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_76945	[full]	1604	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_99702	[full]	3789	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_135555	[full]	2915	No	NA		0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_363126	[O_partial]	12999	No	NA		1	5	Low-quality	Genome-fragment	14.59	0
S8-final-viral-combined_k141_249608	[full]	1094	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_119732	[O_partial]	13006	No	NA		0	4	Low-quality	Genome-fragment	13.97	0
S8-final-viral-combined_k141_25947	[full]	1062	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_134587	[full]	3518	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_259438	[full]	12246	No	NA		0	6	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_110801	[full]	1519	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_157607	[full]	2046	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_146233	[full]	1522	No	NA		0	1	Not-determined	Genome-fragment	NA	34.03
S1-final-viral-combined_k141_156458	[full]	13009	No	NA		7	0	Low-quality	Genome-fragment	16.2	0
S1_k141_197349		13021	No	NA		1	1	Low-quality	Genome-fragment	12.47	0
S1_k141_25214		13023	No	NA		5	0	Low-quality	Genome-fragment	12.34	0
S1_k141_68105		13049	No	NA		0	4	Low-quality	Genome-fragment	9.18	0
S8_k141_187987		13049	No	NA		2	0	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_65689	[full]	1042	No	NA		0	1	Not-determined	Genome-fragment	NA	12.86
S7-final-viral-combined_k141_53754	[O_partial]	13050	Yes		8671	3	4	Low-quality	Genome-fragment	14.63	43.08
S8-final-viral-combined_k141_146274	[full]	1219	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_93259	[O_partial]	13055	Yes		7431	4	7	Low-quality	Genome-fragment	NA	0
S8-final-viral-combined_k141_6955	[full]										



S8-final-viral-combined_k141_226502	[full]	9884	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_395477	[full]	13193	No	NA	1	4	Low-quality	Genome-fragment	10.36	0
S11-final-viral-combined_k141_311238	[full]	13202	No	NA	7	0	Low-quality	Genome-fragment	27.51	0
S8-final-viral-combined_k141_65877	[full]	1423	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_100137	[full]	4874	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_7191	[full]	2598	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_146562	[full]	27866	No	NA	19	0	Medium-quality	Genome-fragment	53.28	0
S7_k141_107523		13218	No	NA	5	0	Low-quality	Genome-fragment	26.23	0
S8-final-viral-combined_k141_202482	[full]	2014	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_55397	[full]	13245	No	NA	7	0	Low-quality	Genome-fragment	40.44	0
S8-final-viral-combined_k141_157988	[full]	2382	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17_k141_229317		13261	No	NA	1	0	Low-quality	Genome-fragment	48.78	0
S8-final-viral-combined_k141_53973	[full]	7641	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_192183	[full]	2837	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_39807	[O_partial]	12266	No	NA	0	7	Low-quality	Genome-fragment	1.99	0
S8-final-viral-combined_k141_17971	[full]	2704	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12_k141_158887		13275	No	NA	9	0	Low-quality	Genome-fragment	32.9	0
S8-final-viral-combined_k141_31813	[full]	9338	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_26313	[full]	13281	No	NA	0	0	Low-quality	Genome-fragment	41.69	0
S8-final-viral-combined_k141_202521	[full]	2334	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_54003	[full]	2362	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_202329	[full]	2722	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_272859	[full]	1226	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_24555	[full]	13287	No	NA	1	1	Low-quality	Genome-fragment	31.45	0
S8-final-viral-combined_k141_54031	[full]	2326	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_238061	[full]	5350	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_122979	[full]	1553	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_46526	[full]	1292	Yes	NA	5753	2	Low-quality	Genome-fragment	2.42	56.72
S8-final-viral-combined_k141_239070	[full]	4463	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_31829	[full]	1031	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_181844	[full]	2063	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_36103	[O_partial]	12293	Yes	NA	460	1	Low-quality	Genome-fragment	0.41	96.54
S8-final-viral-combined_k141_202560	[full]	8439	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_71030	[full]	13295	No	NA	1	5	Low-quality	Genome-fragment	8.56	0
S8-final-viral-combined_k141_165765	[full]	13297	No	NA	5	1	Low-quality	Genome-fragment	16	0
S8-final-viral-combined_k141_42579	[full]	2709	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_192227	[full]	1758	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_31864	[full]	2110	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_328403	[full]	13299	No	NA	1	1	Low-quality	Genome-fragment	5.1	0
S5_k141_38576		13320	No	NA	13	0	Low-quality	Genome-fragment	33.06	0
S8-final-viral-combined_k141_181882	[full]	5884	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_27781	[full]	2160	No	NA	1	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_239129	[full]	3270	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_100214	[full]	4060	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_77446	[full]	2313	No	NA	2	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_172723	[O_partial]	13336	Yes	NA	8048	2	Low-quality	Genome-fragment	3.43	39.65
S11-final-viral-combined_k141_157987	[full]	13345	No	NA	5	1	Low-quality	Genome-fragment	16.55	0
S12-final-viral-combined_k141_28763	[full]	13345	No	NA	1	6	Low-quality	Genome-fragment	19.16	0
S11-final-viral-combined_k141_15521	[full]	13348	No	NA	0	1	Low-quality	Genome-fragment	8.48	0
S5-final-viral-combined_k141_213553	[O_partial]	13360	Yes	NA	10450	2	Low-quality	Genome-fragment	5.87	21.78
S8-final-viral-combined_k141_226645	[full]	3870	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_178550	[O_partial]	13362	No	NA	1	6	Low-quality	Genome-fragment	19.02	0
S8-final-viral-combined_k141_42714	[full]	1708	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_146759	[full]	1478	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_5449		13366	No	NA	9	0	Low-quality	Genome-fragment	46.33	0
S8-final-viral-combined_k141_135088	[full]	2599	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_31954	[full]	1121	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7_k141_154409		13385	No	NA	2	0	Low-quality	Genome-fragment	22.94	0
S8-final-viral-combined_k141_273063	[full]	2621	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_42760	[full]	5087	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_30377	[full]	13389	No	NA	2	0	Low-quality	Genome-fragment	11.7	0
S1_k141_286742		13396	No	NA	9	1	Low-quality	Genome-fragment	27.88	0
S5-final-viral-combined_k141_161907	[full]	13398	No	NA	2	0	Low-quality	Genome-fragment	42.33	0
S4_k141_8591		13410	No	NA	8	1	Low-quality	Genome-fragment	34.02	0
S1_k141_275179		13417	No	NA	4	4	Low-quality	Genome-fragment	22.46	0
S2_k141_208802		13417	No	NA	0	0	Low-quality	Genome-fragment	7.7	0
S8-final-viral-combined_k141_54183	[full]	2047	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_23937	[full]	1868	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_241616	[full]	13421	No	NA	0	0	Low-quality	Genome-fragment	10.13	0
S8-final-viral-combined_k141_239359	[full]	1404	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_12116	[full]	13423	No	NA	3	0	Low-quality	Genome-fragment	7.97	0
S8-final-viral-combined_k141_135188	[full]	6504	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_192339	[full]	1433	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_78587	[full]	13434	No	NA	1	4	Low-quality	Genome-fragment	16.19	0
S2_k141_23553		13436	No	NA	8	0	Low-quality	Genome-fragment	29.57	0
S8-final-viral-combined_k141_111335	[full]	2514	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_243625	[full]	13439	Yes	NA	10453	4	Low-quality	Genome-fragment	26.08	22.22
S11-final-viral-combined_k141_75879	[full]	13443	No	NA	3	0	Low-quality	Genome-fragment	29.95	0
S8-final-viral-combined_k141_77712	[full]	3479	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_42869	[full]	1693	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_202688	[full]	8292	No	NA	0	8	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_202693	[full]	1985	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_51436	[full]	13448	No	NA	4	1	Low-quality	Genome-fragment	32.29	0
S8-final-viral-combined_k141_111386	[full]	1789	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_192420	[full]	1972	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_132430	[full]	13452	No	NA	8	1	Low-quality	Genome-fragment	33.37	0
S9-final-viral-combined_k141_118456	[full]	13455	No	NA	9	0	Low-quality	Genome-fragment	31.05	0
S8-final-viral-combined_k141_18185	[full]	3517	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_4655	[full]	13476	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_111410	[full]	1772	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_27531	[O_partial]	13488	No	NA	1	2	Low-quality	Genome-fragment	20.69	0
S8-final-viral-combined_k141_160488	[full]	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_116046	[full]	13504	No	NA	1	0	Low-quality	Genome-fragment	8.87	0
S8-final-viral-combined_k141_18217	[full]	1745	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_239436	[full]	2909	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_188028		13518	No	NA	1	0	Low-quality	Genome-fragment	30.44	0
S8-final-viral-combined_k141_192468	[full]	1094	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_21296	[full]	1764	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_42984	[full]	5004	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_226847	[full]	2444	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_169741	[full]	3618	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_144094	[full]	13517	No	NA	0	1	Low-quality	Genome-fragment	8.71	0
S8-final-viral-combined_k141_169745	[full]	1374	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_43022	[full]	3594	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_70571	[full]	13513	No	NA	3	1	Low-quality	Genome-fragment	22.73	0
S8-final-viral-combined_k141_32235	[full]	1683	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17_k141_264801		13514	No	NA	0	0	Low-quality	Genome-fragment	37.03	0
S8-final-viral-combined_k141_192538	[full]	1452	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_273107	[full]	1175	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_169768	[full]	3290	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S11_k141_308145		13550	No	NA	0	2	Low-quality	Genome-fragment	28.66	0
S5-final-viral-combined_k141_110550	[O_partial]	13552	No	NA	0	1	Low-quality	Genome-fragment	23.35	0
S11_k141_236731		13572	No	NA	10	0	Low-quality	Genome-fragment	26.35	0
S8-final-viral-combined_k141_111512	[full]	1589	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2_k141_231484		13577	No	NA	8	0	Low-quality	Genome-fragment	27.16	0
S2-final-viral-combined_k141_239885	[full]	13580	No	NA	9	0	Low-quality	Genome-fragment	21.8	0
S2-final-viral-combined_k141_166878	[O_partial]	13595	No	NA	1	6	Low-quality	Genome-fragment	11.14	0
S8-final-viral-combined_k141_100573	[full]	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_47461	[full]	13599	No	NA	1	1	Low-quality	Genome-fragment	17.83	0
S8_k141_221515		13607	No	NA	0	2	Low-quality	Genome-fragment	20.57	0
S8-final-viral-combined_k141_123439	[full]	1279	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_192426	[full]	1055	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11_k141_292449		13620	No	NA	1	3	Low-quality	Genome-fragment	18.63	0
S8-final-viral-combined_k141_111570	[full]	2690	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_147204	[full]	1888	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_7418	[full]	3821	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_123493	[full]	2387	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_147213	[full]	5675	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_132781	[full]	13624	No	NA	2	2	Low-quality	Genome-fragment	12.19	0
S2-final-viral-combined_k141_111661	[									



S8-final-viral-combined_k141_182332	[full]	1910	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_433485	[full]	1173	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_29087	[full]	13814	No	NA	0	1	Low-quality	Genome-fragment	NA	28.13	0
S8-final-viral-combined_k141_18577	[full]	6896	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S7_k141_67056		13816	No	NA	10	0	Low-quality	Genome-fragment	NA	39.76	0
S8-final-viral-combined_k141_239791	[full]	13258	No	NA	13	0	High-quality	High-quality	NA	97.67	0
S11-final-viral-combined_k141_253889	[full]	13841	No	NA	3	0	Low-quality	Genome-fragment	NA	31.06	0
S7-final-viral-combined_k141_222689	[full]	13855	No	NA	1	2	Low-quality	Genome-fragment	NA	3.93	0
S8-final-viral-combined_k141_182155	[full]	5013	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_123782	[full]	1219	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_70339	[O_partial]	13856	Yes	10298	3	3	Low-quality	Genome-fragment	NA	19.6	25.68
S8-final-viral-combined_k141_88620	[full]	13861	Yes	11509	2	2	Low-quality	Genome-fragment	NA	25.94	16.97
S8-final-viral-combined_k141_169996	[full]	2109	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_224663	[full]	13863	No	NA	6	1	Low-quality	Genome-fragment	NA	26.72	0
S8-final-viral-combined_k141_135788	[full]	2005	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_46865	[full]	13864	No	NA	0	7	Low-quality	Genome-fragment	NA	9.32	0
S11-final-viral-combined_k141_192004	[full]	13874	No	NA	1	0	Low-quality	Genome-fragment	NA	12.5	0
S8-final-viral-combined_k141_54754	[full]	22989	No	NA	0	19	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_239802	[full]	4245	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_254703	[full]	13884	Yes	11592	3	2	Low-quality	Genome-fragment	NA	30.39	16.51
S8-final-viral-combined_k141_88620	[full]	1699	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_720051	[full]	3007	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_37846	[full]	13900	No	NA	10	0	Low-quality	Genome-fragment	NA	28.33	0
S8-final-viral-combined_k141_78166	[full]	1313	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_66432	[full]	2117	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_54783	[full]	1344	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2_k141_243335		13901	No	NA	4	0	Low-quality	Genome-fragment	NA	8.92	0
S8-final-viral-combined_k141_100913	[full]	2790	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_123851	[full]	1593	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_158638	[full]	1945	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_260174	[full]	3118	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S17-k141_252220		13911	No	NA	0	1	Low-quality	Genome-fragment	NA	12.44	0
S8-final-viral-combined_k141_273503	[full]	3000	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_548231	[full]	2925	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_548231	[full]	5419	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_273521	[full]	13824	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_192963	[full]	1602	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_7740	[full]	2914	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_237915	[full]	13917	No	NA	0	1	Low-quality	Genome-fragment	NA	14.02	0
S8-final-viral-combined_k141_260196	[full]	2385	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_40315	[full]	19849	No	NA	3	1	Low-quality	Genome-fragment	NA	9.51	0
S8-final-viral-combined_k141_88668	[full]	1608	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_192969	[full]	4624	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_135901	[full]	10517	No	NA	0	10	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_147624	[full]	1741	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_43506	[full]	3749	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_66488	[full]	3525	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_7787	[full]	1063	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_147642	[full]	2968	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_182538	[full]	2178	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_170057	[full]	1107	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_260139	[full]	2008	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_293182	[O_partial]	13950	Yes	9277	3	2	Low-quality	Genome-fragment	NA	10.81	33.5
S7-final-viral-combined_k141_168841	[full]	13952	No	NA	1	2	Low-quality	Genome-fragment	NA	20.03	0
S8-final-viral-combined_k141_187401	[full]	2784	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_70457	[full]	13957	No	NA	8	0	Low-quality	Genome-fragment	NA	35.73	0
S5-final-viral-combined_k141_2952	[full]	13959	No	NA	10	0	Low-quality	Genome-fragment	NA	34.36	0
S8-final-viral-combined_k141_187521	[full]	2511	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_76187	[full]	13970	No	NA	0	0	Low-quality	Genome-fragment	NA	17.64	0
S11-final-viral-combined_k141_248139	[full]	13970	No	NA	1	9	Low-quality	Genome-fragment	NA	8.99	0
S8-final-viral-combined_k141_18769	[full]	2468	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_66566	[full]	1144	No	NA	6	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_36015	[full]	13976	No	NA	6	0	Low-quality	Genome-fragment	NA	23.95	0
S5-final-viral-combined_k141_179168	[O_partial]	13977	No	NA	0	6	Low-quality	Genome-fragment	NA	14.88	0
S8-final-viral-combined_k141_239915	[full]	1262	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_27009	[O_partial]	13978	Yes	9341	3	1	Low-quality	Genome-fragment	NA	10.67	31.17
S12-final-viral-combined_k141_378713	[O_partial]	13981	No	NA	1	4	Low-quality	Genome-fragment	NA	35.89	0
S8-final-viral-combined_k141_88800	[full]	2379	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_66607	[full]	1394	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_112034	[full]	1729	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_170181	[full]	1938	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_33070	[full]	13992	Yes	12001	5	2	Low-quality	Genome-fragment	NA	14.44	14.23
S17-final-viral-combined_k141_50505	[O_partial]	13998	No	NA	1	3	Low-quality	Genome-fragment	NA	8.78	0
S8-final-viral-combined_k141_32769	[full]	1617	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_66624	[full]	24713	No	NA	12	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_182740	[full]	1977	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_182741	[full]	3969	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_250737	[full]	1290	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_250740	[full]	2484	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_213306	[full]	14002	No	NA	6	0	Low-quality	Genome-fragment	NA	30.57	0
S8-final-viral-combined_k141_203376	[full]	2748	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_260116	[full]	1811	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_227501	[full]	1120	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_18890	[full]	2008	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_66669	[full]	2315	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_7554	[full]	14004	No	NA	6	1	Low-quality	Genome-fragment	NA	18.84	0
S7-final-viral-combined_k141_214665	[full]	14006	No	NA	0	1	Low-quality	Genome-fragment	NA	23.32	0
S2-final-viral-combined_k141_32398	[full]	14016	No	NA	7	0	Low-quality	Genome-fragment	NA	34.38	0
S6_k141_83556		14023	No	NA	0	0	Low-quality	Genome-fragment	NA	7.48	0
S8-final-viral-combined_k141_147840	[full]	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_60173	[full]	14043	No	NA	1	12	Low-quality	Genome-fragment	NA	8.4	0
S1-final-viral-combined_k141_167801	[full]	14027	Yes	5216	1	0	Low-quality	Genome-fragment	NA	7.64	62.89
S8-final-viral-combined_k141_273792	[full]	2201	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_170311	[full]	4876	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_320351		14061	No	NA	0	0	Low-quality	Genome-fragment	NA	27.3	0
S2-final-viral-combined_k141_97494	[full]	14061	No	NA	8	0	Low-quality	Genome-fragment	NA	38.53	0
S8-final-viral-combined_k141_216265	[full]	7211	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_250814	[full]	2298	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_78363	[full]	14065	No	NA	0	0	Low-quality	Genome-fragment	NA	35.99	0
S8-final-viral-combined_k141_18970	[full]	5564	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_203376	[full]	1713	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_180391	[full]	14065	No	NA	0	0	Low-quality	Genome-fragment	NA	28.37	0
S8-final-viral-combined_k141_101336	[full]	1817	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_112122	[full]	4263	No	NA	0	4	Not-determined	Genome-fragment	NA	12.18	0
S1-final-viral-combined_k141_175148	[full]	14079	Yes	8387	0	4	Low-quality	Genome-fragment	NA	40.43	0
S8-final-viral-combined_k141_273845	[full]	1457	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_177981	[full]	14095	No	NA	1	6	Low-quality	Genome-fragment	NA	21.33	0
S1-final-viral-combined_k141_286941	[full]	14100	No	NA	3	2	Low-quality	Genome-fragment	NA	34.51	0
S8-final-viral-combined_k141_43890	[full]	3059	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_112240	[full]	2241	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_28946	[full]	14105	Yes	9900	2	2	Low-quality	Genome-fragment	NA	25.06	29.81
S8-final-viral-combined_k141_273851	[full]	1019	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_264065	[O_partial]	14121	No	NA	0	6	Low-quality	Genome-fragment	NA	13.08	0
S8-final-viral-combined_k141_112252	[full]	2513	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_234947	[O_partial]	14124	No	NA	0	2	Low-quality	Genome-fragment	NA	8.86	0
S9-final-viral-combined_k141_16127	[full]	14125	Yes	3595	3	6	Low-quality	Genome-fragment	NA	8.91	74.55
S8-final-viral-combined_k141_19071	[full]	5556	Yes	3812	1	1	Not-determined	Genome-fragment	NA	31.39	0
S11_k141_303288		14126	No	NA	7	0	Low-quality	Genome-fragment	NA	27.78	0
S8-final-viral-combined_k141_124176	[full]	2713	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_115451	[full]	14144	No	NA	1	6	Low-quality	Genome-fragment	NA	1.14	0
S8-final-viral-combined_k141_170435	[full]										



S8-final-viral-combined_k141_136661	[full]	1040	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S8_k141_121654		14280	No	NA	10	0	1	Low-quality	Genome-fragment	27.77	0	
S8-final-viral-combined_k141_203875	[full]	2548	No	NA	0	0	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_67115	[full]	9630	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_274139	[full]	5319	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S11-final-viral-combined_k141_180333	[full]	14292	No	NA	0	4	Low-quality	Genome-fragment	NA	6.31	0	
S12-final-viral-combined_k141_219943	[full]	14306	No	NA	4	0	Low-quality	Genome-fragment	NA	27.28	0	
S8-final-viral-combined_k141_183294	[full]	1624	No	NA	0	2	Not-determined	Genome-fragment	NA	17.59	0	
S5-final-viral-combined_k141_179162	[full]	14310	No	NA	5	0	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_148332	[full]	1236	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8_k141_78538		14334	Yes	NA	10402	2	2	Low-quality	Genome-fragment	25.66	27.43	
S8-final-viral-combined_k141_216647	[full]	3890	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_170727	[full]	6003	No	NA	0	6	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_228010	[full]	5167	No	NA	0	4	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_8429	[full]	1134	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S7-final-viral-combined_k141_200671	[full]	14341	No	NA	0	6	Low-quality	Genome-fragment	NA	33.83	0	
S8-final-viral-combined_k141_183351	[full]	1531	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S11-final-viral-combined_k141_21419	[full]	14358	No	NA	10	0	0	Low-quality	Genome-fragment	30.56	0	
S12-final-viral-combined_k141_165692	[O, partial]	14360	No	NA	9727	2	3	Low-quality	Genome-fragment	13.51	32.26	
S8-final-viral-combined_k141_55316	[full]	1166	No	NA	2	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_79032	[full]	3692	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S9-final-viral-combined_k141_22573	[full]	14381	Yes	NA	8310	2	4	Low-quality	Genome-fragment	14.27	42.22	
S3_k141_71709		14382	No	NA	3	2	Low-quality	Genome-fragment	NA	13.77	0	
S8-final-viral-combined_k141_8462	[full]	1024	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_33391	[full]	1672	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S1-final-viral-combined_k141_385431	[full]	14302	No	NA	6	0	Low-quality	Genome-fragment	NA	20.61	0	
S8-final-viral-combined_k141_260643	[full]	2091	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_251207	[full]	4827	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_55338	[full]	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_148408	[full]	2935	No	NA	0	1	Not-determined	Genome-fragment	NA	5.49	0	
S2-final-viral-combined_k141_105666	[full]	14398	No	NA	1	3	Low-quality	Genome-fragment	NA	21.79	0	
S8-final-viral-combined_k141_228080	[full]	1721	No	NA	1	5	Low-quality	Genome-fragment	NA	0		
S2-final-viral-combined_k141_167133	[full]	14400	No	NA	1	5	Low-quality	Genome-fragment	NA	0		
S8-final-viral-combined_k141_228091	[full]	1244	No	NA	0	1	Not-determined	Genome-fragment	NA	9.4	58.56	
S2_k141_2569		14400	Yes	NA	5968	4	5	Low-quality	Genome-fragment	25.02	0	
S7-final-viral-combined_k141_177541	[full]	14409	No	NA	0	2	Low-quality	Genome-fragment	NA	0		
S8-final-viral-combined_k141_67166	[full]	2618	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_8516	[full]	2545	No	NA	0	1	Not-determined	Genome-fragment	NA	23.96	0	
S2-final-viral-combined_k141_96816	[full]	14410	No	NA	5	0	Low-quality	Genome-fragment	NA	18.52	0	
S17_k141_156650		14426	No	NA	0	0	Low-quality	Genome-fragment	NA	7.13	22.43	
S11-final-viral-combined_k141_170745	[O, partial]	14434	Yes	NA	11196	2	2	Low-quality	Genome-fragment	19.55	0	
S11-final-viral-combined_k141_109162	[full]	14437	No	NA	0	0	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_136791	[full]	2531	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_251274	[full]	1650	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_260701	[full]	4486	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_159466	[full]	2469	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_148528	[full]	1971	No	NA	0	2	Not-determined	Genome-fragment	NA	24.12	0	
S9_k141_91332		14443	No	NA	0	3	Low-quality	Genome-fragment	NA	0		
S8-final-viral-combined_k141_67224	[full]	3453	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_216867	[full]	2802	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_55457	[full]	2978	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_55462	[full]	1548	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_204063	[full]	2543	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S7-final-viral-combined_k141_22609	[full]	14448	No	NA	10	1	Low-quality	Genome-fragment	NA	29.12	0	
S8-final-viral-combined_k141_240796	[full]	1586	No	NA	0	0	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_170841	[full]	2439	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_67292	[full]	1212	No	NA	0	0	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_159576	[full]	4353	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_148591	[full]	2862	No	NA	0	0	Not-determined	Genome-fragment	NA	18.31	44.3	
S12-final-viral-combined_k141_373131	[full]	14468	Yes	NA	8059	4	4	Low-quality	Genome-fragment	0		
S8-final-viral-combined_k141_16632	[full]	2906	No	NA	0	0	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_240488	[full]	7093	No	NA	0	3	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_251332	[full]	6794	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_101824	[full]	2968	No	NA	0	3	Not-determined	Genome-fragment	NA	0		
S4_k141_69863		14481	No	NA	5	1	Low-quality	Genome-fragment	NA	26.52	0	
S8-final-viral-combined_k141_19657	[full]	2358	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_193866	[full]	3344	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_55559	[full]	3372	No	NA	0	3	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_101869	[full]	8710	No	NA	0	0	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_79337	[full]	1532	No	NA	0	0	Not-determined	Genome-fragment	NA	5.42	0	
S1_k141_150429		14491	No	NA	0	7	Low-quality	Genome-fragment	NA	0		
S1-final-viral-combined_k141_46244	[O, partial]	14510	Yes	NA	11168	3	1	Low-quality	Genome-fragment	40.55	23.03	
S8-final-viral-combined_k141_63641	[full]	14515	No	NA	2	1	Low-quality	Genome-fragment	NA	0		
S8-final-viral-combined_k141_148736	[full]	2878	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_112930	[full]	1765	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_193922	[full]	2379	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_159705	[full]	1705	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_251394	[full]	8461	No	NA	0	7	Not-determined	Genome-fragment	NA	8.97	0	
S11-final-viral-combined_k141_119802	[O, partial]	14518	No	NA	1	1	Low-quality	Genome-fragment	NA	31.91	0	
S1_k141_238579		14523	No	NA	3	0	Low-quality	Genome-fragment	NA	23.04	0	
S2-final-viral-combined_k141_119517	[full]	14547	No	NA	5	1	Low-quality	Genome-fragment	NA	27.3	0	
S12_k141_373608		14548	No	NA	10	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_183713	[full]	1279	No	NA	0	1	Not-determined	Genome-fragment	NA	18.46	0	
S7-final-viral-combined_k141_111548	[full]	14565	No	NA	3	1	Low-quality	Genome-fragment	NA	25.04	27.24	
S17-final-viral-combined_k141_190763	[full]	14569	Yes	NA	10601	0	0	Low-quality	Genome-fragment	26.37	0	
S2_k141_130220		14572	No	NA	7	0	Low-quality	Genome-fragment	NA	6.26	0	
S2-final-viral-combined_k141_119169	[full]	14579	No	NA	0	12	Low-quality	Genome-fragment	NA	24.16	0	
S11-final-viral-combined_k141_209542	[full]	14591	No	NA	7	0	Low-quality	Genome-fragment	NA	33.85	0	
S2-final-viral-combined_k141_185186	[full]	14624	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_79453	[full]	6164	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_124919	[full]	2150	No	NA	0	3	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_194031	[full]	1876	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_148851	[full]	1510	No	NA	0	1	Not-determined	Genome-fragment	NA	1.12	74.99	
S8-final-viral-combined_k141_148854	[full]	2120	No	NA	0	1	Not-determined	Genome-fragment	NA	32.06	0	
S12_k141_157923		14625	No	NA	3657	9	0	Low-quality	Genome-fragment	17.43	0	
S11_k141_314239		14632	No	NA	4	2	Low-quality	Genome-fragment	NA	0		
S11-final-viral-combined_k141_322838	[full]	14636	No	NA	0	2	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_44758	[full]	4193	No	NA	0	1	Not-determined	Genome-fragment	NA	8.66	0	
S8-final-viral-combined_k141_138241	[full]	3728	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_124995	[full]	2745	No	NA	0	2	Low-quality	Genome-fragment	NA	0		
S11-final-viral-combined_k141_28478	[full]	14641	No	NA	1	2	Low-quality	Genome-fragment	NA	41.48	0	
S2-final-viral-combined_k141_316610	[full]	14672	No	NA	1	0	Low-quality	Genome-fragment	NA	0		
S9-final-viral-combined_k141_61803	[full]	14691	No	NA	4	0	Low-quality	Genome-fragment	NA	11.18	0	
S8-final-viral-combined_k141_89952	[full]	2956	No	NA	0	2	Not-determined	Genome-fragment	NA	25.25	0	
S8-final-viral-combined_k141_199241	[full]	4771	No	NA	1	0	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_274284	[full]	2837	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_241168	[full]	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	5.6	0	
S7_k141_56098		14691	No	NA	4	6	Low-quality	Genome-fragment	NA	37.16	0	
S2-final-viral-combined_k141_166548	[full]	14721	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_274314	[full]	2763	No	NA	0	0	Not-determined	Genome-fragment	NA	9.92	0	
S8-final-viral-combined_k141_8768	[full]	1104	No	NA	0	0	Not-determined	Genome-fragment	NA	0		
S9_k141_25087		14745	No	NA	0	7	Low-quality	Genome-fragment	NA	0		
S8-final-viral-combined_k141_216978	[full]	1586	No	NA	0	1	Not-determined	Genome-fragment	NA	0		
S8-final-viral-combined_k141_14080	[full]	14753	No	NA	1	2	Low-quality	Genome-fragment	NA	11.18	0	
S12_k141_352472		14758	No	NA	8	0	2	Not-determined	Genome-fragment	NA	15.25	0
S8-final-viral-combined_k141_55789	[full]	1712	No	NA	0	1	Low-quality	Genome-fragment	NA	16.57	0	
S5-final-viral-combined_k141_175353	[full]	14760	No	NA	1	0	Low-quality	Genome-fragment	NA	42.54	0	
S11-final-viral-combined_k141_247486	[full]	14763	No	NA	6	2	Not-determined	Genome-fragment	NA	13.62	34.63	
S8-final-viral-combined_k141_228512	[full]	1518	No	NA	0	1	Not-determined	Genome-fragment	NA	4.18	0	
S8-final-viral-combined_k141_20010	[full]	1833	No	NA	0	3	Low-quality	Genome-fragment	NA	27.23	0	
S1-final-viral-combined_k141_154009	[O, partial]	14766	Yes	NA	9652	2	3	Low-quality	Genome-fragment	0		
S8-final-viral-combined_k141_175448	[full]	14777	No	NA	0	7	Low-quality	Genome-fragment	NA	0		
S12-final-viral-combined_k141_259497</												



S8-final-viral-combined_k141_113451	[full]	1160	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_20070	[full]	15007	No	NA	1	0	Low-quality	Genome-fragment	NA	10.14	0
S4-final-viral-combined_k141_146670	[full]	15025	No	NA	0	2	Low-quality	Genome-fragment	NA	22.73	0
S8-final-viral-combined_k141_45254	[full]	1400	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_34165	[full]	1514	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_194408	[full]	3563	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_45281	[full]	1809	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_56094	[full]	3254	No	NA	0	2	Not-determined	Genome-fragment	NA	30.65	0
S11-final-viral-combined_k141_294846	[full]	15016	No	NA	0	0	Low-quality	Genome-fragment	NA	6.77	0
S11-final-viral-combined_k141_244786	[0_partial]	15027	No	NA	2	1	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_160105	[full]	1966	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_56117	[full]	6110	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_102407	[full]	1569	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_137618	[full]	2061	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_274675	[full]	4104	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S11_k141_278866	[full]	15012	No	NA	0	0	Low-quality	Genome-fragment	NA	36.71	0
S8-final-viral-combined_k141_45336	[full]	1074	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_125151	[full]	15034	No	NA	9	0	Low-quality	Genome-fragment	NA	37.01	0
S8-final-viral-combined_k141_68078	[full]	3499	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_137659	[full]	1199	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_90466	[full]	2278	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_184594	[full]	2278	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_160163	[full]	2360	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_233162	[full]	15055	No	NA	1	5	Low-quality	Genome-fragment	NA	22.78	0
S5-final-viral-combined_k141_131113	[full]	15062	Yes	7339	5	7	Low-quality	Genome-fragment	NA	15.79	51.27
S8-final-viral-combined_k141_194523	[full]	3213	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_45387	[full]	1392	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_149454	[full]	2924	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_272748	[full]	15084	No	NA	0	2	Low-quality	Genome-fragment	NA	19.27	0
S8-final-viral-combined_k141_68155	[full]	1066	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_194553	[full]	2806	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_274147	[full]	1406	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_90502	[full]	27579	No	NA	0	21	Not-determined	Genome-fragment	NA	0	0
S9_k141_2318	[full]	15131	No	NA	11	0	Low-quality	Genome-fragment	NA	33.66	0
S8-final-viral-combined_k141_184270	[full]	2281	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_3157	[full]	1601	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_23111	[full]	15133	No	NA	7	0	Low-quality	Genome-fragment	NA	30.45	0
S8-final-viral-combined_k141_204705	[full]	3663	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_68191	[full]	1267	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1_k141_368784	[full]	15135	No	NA	1	3	Low-quality	Genome-fragment	NA	29.57	0
S8-final-viral-combined_k141_252017	[full]	6164	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_90521	[full]	7102	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_171585	[full]	1859	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S17-k141_87167	[full]	15141	No	NA	0	9	Low-quality	Genome-fragment	NA	6.11	0
S1-final-viral-combined_k141_379515	[0_partial]	15161	Yes	3077	2	4	Low-quality	Genome-fragment	NA	2.27	79.7
S7-final-viral-combined_k141_121474	[full]	15166	No	NA	11	0	Low-quality	Genome-fragment	NA	31.65	0
S1_k141_259291	[full]	15174	No	NA	10	0	Low-quality	Genome-fragment	NA	25.4	0
S8-final-viral-combined_k141_217369	[full]	1352	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_274815	[full]	1508	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_21913	[full]	4662	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_23246	[0_partial]	15208	Yes	4615	2	5	Low-quality	Genome-fragment	NA	12.58	69.65
S8-final-viral-combined_k141_345370	[full]	6568	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7_k141_227845	[full]	15216	No	NA	1	4	Low-quality	Genome-fragment	NA	18.75	0
S9_k141_72652	[full]	15239	No	NA	12	0	Low-quality	Genome-fragment	NA	36.64	0
S8-final-viral-combined_k141_217390	[full]	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_20305	[full]	1872	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_68750	[full]	15248	No	NA	1	8	Low-quality	Genome-fragment	NA	25.76	0
S8-final-viral-combined_k141_204807	[full]	4000	No	NA	0	3	Not-determined	Genome-fragment	NA	15.12	0
S8-final-viral-combined_k141_100540	[full]	15303	No	NA	2	0	Low-quality	Genome-fragment	NA	19.06	0
S2_k141_120870	[full]	15319	No	NA	10	2	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_125462	[full]	2112	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_274912	[full]	1748	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_194696	[full]	8192	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_221025	[0_partial]	15321	No	NA	0	9	Low-quality	Genome-fragment	NA	20.74	0
S8-final-viral-combined_k141_68334	[full]	6008	No	NA	3	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_90674	[full]	21396	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_217468	[full]	1553	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_90677	[full]	3492	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_26399	[full]	15324	No	NA	0	0	Low-quality	Genome-fragment	NA	35.78	0
S8-final-viral-combined_k141_204902	[full]	4870	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_252184	[full]	2016	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_171708	[full]	2745	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3_k141_45917	[full]	15325	No	NA	1	0	Low-quality	Genome-fragment	NA	8.98	0
S8-final-viral-combined_k141_9324	[full]	1174	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_274974	[full]	2532	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_20404	[full]	3776	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_102656	[full]	3516	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_160466	[full]	4428	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_241637	[full]	1221	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_287155	[full]	15330	No	NA	0	0	Low-quality	Genome-fragment	NA	25.97	0
S8-final-viral-combined_k141_252130	[full]	4443	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_194761	[full]	1462	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_126730	[full]	15341	No	NA	0	1	Low-quality	Genome-fragment	NA	17.61	0
S12_k141_135169	[full]	15344	Yes	9544	2	2	Low-quality	Genome-fragment	NA	14.79	37.8
S8-final-viral-combined_k141_275001	[full]	2898	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_90781	[full]	2191	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_45688	[full]	1643	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S6_k141_3027	[full]	15363	No	NA	2	0	Low-quality	Genome-fragment	NA	8.36	0
S5-final-viral-combined_k141_165363	[full]	15364	Yes	8023	2	0	Low-quality	Genome-fragment	NA	8.51	47.78
S8-final-viral-combined_k141_275013	[full]	4221	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_68474	[full]	2048	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_113787	[full]	3900	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S12_k141_253276	[full]	15367	No	NA	0	5	Low-quality	Genome-fragment	NA	15.02	0
S8-final-viral-combined_k141_229048	[full]	2324	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11_k141_276128	[full]	15405	No	NA	0	0	Low-quality	Genome-fragment	NA	25.44	0
S11-final-viral-combined_k141_291057	[full]	15406	No	NA	12	0	Low-quality	Genome-fragment	NA	40.33	0
S1-final-viral-combined_k141_28652	[full]	15408	No	NA	0	0	Low-quality	Genome-fragment	NA	24.91	0
S12_k141_277191	[full]	15413	No	NA	4	0	Low-quality	Genome-fragment	NA	20.49	0
S2-final-viral-combined_k141_91443	[full]	15418	Yes	9073	1	0	Low-quality	Genome-fragment	NA	23.01	41.5
S8-final-viral-combined_k141_252272	[full]	2116	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_90881	[full]	2521	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_246540	[0_partial]	15421	No	NA	0	1	Low-quality	Genome-fragment	NA	18.74	0
S8-final-viral-combined_k141_229099	[full]	1409	No	NA	1	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_192791	[full]	15467	No	NA	2	1	Low-quality	Genome-fragment	NA	23.33	0
S8-final-viral-combined_k141_229104	[full]	1465	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_275068	[full]	2819	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_241778	[full]	3163	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_364547	[full]	15471	No	NA	1	1	Low-quality	Genome-fragment	NA	9.86	0
S8-final-viral-combined_k141_3021	[0_partial]	15475	No	NA	0	0	Low-quality	Genome-fragment	NA	6.83	0
S8-final-viral-combined_k141_125691	[full]	1317	No	NA	0	1	Not-determined	Genome-fragment	NA	10.6	0
S5-final-viral-combined_k141_119787	[full]	15481	No	NA	1	6	Low-quality	Genome-fragment	NA	34.79	0
S8-final-viral-combined_k141_38748	[full]	15481	No	NA	15	0	Low-quality	Genome-fragment	NA	40.6	0
S17-final-viral-combined_k141_91500	[full]	15491	No	NA	7	0	Low-quality	Genome-fragment	NA	36.43	0
S8-final-viral-combined_k141_179662	[full]	15504	No	NA	0	1	Low-quality	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_125721	[full]	2488	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_149670	[full]	2081	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_72985	[full]	15509	No	NA	2	2	Low-quality	Genome-fragment	NA	28.24	0
S7-final-viral-combined_k141_20704	[full]	15515	No	NA	1	1	Low-quality	Genome-fragment	NA	13.45	0
S4-final-viral-combined_k141_104993	[full]	15535	No	NA	0	0	Not-determined	Genome-fragment	NA	5.99	0
S8-final-viral-combined_k141_9507	[full]	2149	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_255798	[full]	15548	No	NA	0	5	Low-quality	Genome-fragment	NA	37.34	0
S8-final-viral-combined_k141_27516											



S8-final-viral-combined_k141_114150	[full]	24125	No	NA	0	14	Not-determined	Genome-fragment	NA		0
S6-final-viral-combined_k141_76252	[full]	15751	No	NA	11	0	Low-quality	Genome-fragment	NA	32.68	0
S8-final-viral-combined_k141_56874	[full]	1381	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_160344	[full]	15764	No	NA	7	1	Low-quality	Genome-fragment	NA	24.42	0
S8-final-viral-combined_k141_91399	[full]	1915	No	NA	0	0	1 Not-determined	Genome-fragment	NA	0	0
S12_k141_154600	[full]	15791	No	NA	0	1	Low-quality	Genome-fragment	NA	11.12	0
S8-final-viral-combined_k141_275535	[full]	4002	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S2_k141_202014	[full]	15798	No	NA	5	0	Low-quality	Genome-fragment	NA	40.68	0
S8-final-viral-combined_k141_160946	[full]	4412	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_83469	[O_partial]	15810	Yes	450	1	5	Low-quality	Genome-fragment	NA	0.83	97.15
S5-final-viral-combined_k141_211161	[full]	15811	No	NA	12	0	Low-quality	Genome-fragment	NA	33.53	0
S4_k141_27636	[full]	15824	No	NA	4	4	Low-quality	Genome-fragment	NA	47.37	0
S8-final-viral-combined_k141_103107	[full]	1691	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_21711	[full]	15829	No	NA	1	1	Low-quality	Genome-fragment	NA	11.4	0
S7-final-viral-combined_k141_97022	[full]	15829	No	NA	11	0	Low-quality	Genome-fragment	NA	25.7	0
S8-final-viral-combined_k141_103130	[full]	1617	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S3-final-viral-combined_k141_35740	[full]	15835	No	NA	0	8	Low-quality	Genome-fragment	NA	1.66	0
S8-final-viral-combined_k141_91518	[full]	1486	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_126236	[full]	2157	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_161004	[full]	1314	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_218183	[full]	2095	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_31488	[full]	15845	No	NA	7	0	Low-quality	Genome-fragment	NA	36.99	0
S8-final-viral-combined_k141_20999	[full]	1322	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_139224	[full]	15872	No	NA	1	7	Low-quality	Genome-fragment	NA	9.82	0
S8-final-viral-combined_k141_126278	[full]	1196	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_261975	[full]	1787	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_9897	[full]	1311	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_105849	[full]	15888	No	NA	1	1	Low-quality	Genome-fragment	NA	9.39	0
S8-final-viral-combined_k141_68780	[full]	23585	Yes	51556	18	18	High-quality	Genome-fragment	NA	100	29.84
S8-final-viral-combined_k141_218237	[full]	3100	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_338509	[full]	15889	No	NA	1	0	Low-quality	Genome-fragment	NA	33.52	0
S9-final-viral-combined_k141_350144	[full]	15910	No	NA	13	0	Low-quality	Genome-fragment	NA	33.97	0
S8-final-viral-combined_k141_9954	[full]	2002	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_114361	[full]	2009	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_98811	[full]	3916	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_21851	[full]	15910	No	NA	4	0	Low-quality	Genome-fragment	NA	38.19	0
S8-final-viral-combined_k141_88233	[O_partial]	15920	Yes	9376	3	4	Low-quality	Genome-fragment	NA	22.54	41.11
S8-final-viral-combined_k141_195288	[full]	4701	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_50919	[full]	15916	No	NA	1	0	Low-quality	Genome-fragment	NA	22.07	0
S1_k141_50450	[full]	15942	No	NA	10	0	Low-quality	Genome-fragment	NA	23.26	0
S8-final-viral-combined_k141_126429	[full]	1886	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_916588	[full]	2517	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_218309	[full]	1450	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_197383	[full]	15944	No	NA	3	2	Low-quality	Genome-fragment	NA	10.69	0
S8-final-viral-combined_k141_91700	[full]	1055	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-k141_237656	[full]	15951	No	NA	1	0	Low-quality	Genome-fragment	NA	28.18	0
S8-final-viral-combined_k141_91759	[full]	1028	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_252880	[full]	2253	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_100701	[full]	1185	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_103321	[full]	1819	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_252927	[full]	3442	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_114460	[full]	1856	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_218406	[full]	2589	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2_k141_26369	[full]	15951	No	NA	4	0	Low-quality	Genome-fragment	NA	9.1	0
S8-final-viral-combined_k141_252977	[full]	2487	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_97173	[full]	3523	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_21256	[full]	8652	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_26983	[O_partial]	15955	Yes	2997	3	9	Low-quality	Genome-fragment	NA	9.54	81.22
S8-final-viral-combined_k141_181181	[full]	15185	Yes	33165	19	7	Medium-quality	Genome-fragment	NA	57.63	35.08
S17-final-viral-combined_k141_120194	[O_partial]	15955	No	NA	0	3	Low-quality	Genome-fragment	NA	15.8	0
S8-final-viral-combined_k141_103400	[full]	2080	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_275884	[full]	9990	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_21280	[full]	1817	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_91917	[full]	1925	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_126516	[full]	2061	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_57207	[full]	19034	No	NA	0	19	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_112635	[O_partial]	15964	Yes	12035	6	3	Low-quality	Genome-fragment	NA	32.95	24.61
S5-final-viral-combined_k141_203080	[O_partial]	15972	No	NA	1	9	Low-quality	Genome-fragment	NA	10.7	0
S11-final-viral-combined_k141_199360	[full]	15992	Yes	10966	0	4	Low-quality	Genome-fragment	NA	16.72	31.43
S8-final-viral-combined_k141_253051	[full]	4856	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_178287	[full]	16006	No	NA	14	0	Low-quality	Genome-fragment	NA	42.93	0
S4_k141_252980	[full]	16017	No	NA	10	1	Low-quality	Genome-fragment	NA	29.25	0
S12-final-viral-combined_k141_313233	[full]	16058	No	NA	3	1	Low-quality	Genome-fragment	NA	31.3	0
S8-final-viral-combined_k141_21376	[full]	1696	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_26096	[O_partial]	16063	No	NA	0	2	Low-quality	Genome-fragment	NA	19.21	0
S8-final-viral-combined_k141_103563	[full]	1552	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_57346	[full]	1361	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_295568	[O_partial]	16069	Yes	9968	3	2	Low-quality	Genome-fragment	NA	6.13	37.97
S9-final-viral-combined_k141_118443	[full]	16073	No	NA	0	1	Low-quality	Genome-fragment	NA	17.02	0
S8_k141_148039	[full]	16075	No	NA	0	11	Low-quality	Genome-fragment	NA	29.29	0
S12_k141_57989	[full]	16133	No	NA	9	0	Low-quality	Genome-fragment	NA	34.47	0
S2-final-viral-combined_k141_65444	[full]	16137	No	NA	1	1	Low-quality	Genome-fragment	NA	4.84	0
S8-final-viral-combined_k141_92007	[full]	4611	No	NA	0	5	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_256295	[O_partial]	16145	No	NA	0	2	Low-quality	Genome-fragment	NA	48.42	0
S12-final-viral-combined_k141_52961	[full]	16162	No	NA	10858	2	Low-quality	Genome-fragment	NA	6.97	32.78
S8-final-viral-combined_k141_262405	[full]	3812	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_39193	[full]	16179	No	NA	9	0	Low-quality	Genome-fragment	NA	33.14	0
S8-final-viral-combined_k141_195093	[full]	1216	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_156178	[full]	6262	No	NA	0	1	Low-quality	Genome-fragment	NA	16.15	0
S8-final-viral-combined_k141_195702	[full]	6283	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_244799	[full]	16200	Yes	13886	6	2	Low-quality	Genome-fragment	NA	35.84	14.28
S8-final-viral-combined_k141_103201	[full]	1166	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_24172	[O_partial]	16220	Yes	14846	3	1	Low-quality	Genome-fragment	NA	30.26	8.47
S5-final-viral-combined_k141_90785	[full]	16221	Yes	10355	2	3	Low-quality	Genome-fragment	NA	32.71	36.16
S2-final-viral-combined_k141_128045	[full]	16240	Yes	8601	3	0	Low-quality	Genome-fragment	NA	10.82	47.04
S8-final-viral-combined_k141_206195	[full]	2483	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_252402	[full]	16259	No	NA	4	1	Low-quality	Genome-fragment	NA	36.46	0
S8-final-viral-combined_k141_114714	[full]	4476	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_216201	[full]	2315	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_21621	[full]	2004	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_21624	[full]	1276	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_2103191	[full]	2470	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_175558	[full]	5948	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_202237	[O_partial]	16266	No	NA	0	5	Low-quality	Genome-fragment	NA	23.41	0
S8-final-viral-combined_k141_161880	[full]	16277	No	NA	0	0	Low-quality	Genome-fragment	NA	22.76	0
S12-final-viral-combined_k141_18256	[full]	16284	No	NA	1	2	Low-quality	Genome-fragment	NA	9.95	0
S8-final-viral-combined_k141_114780	[full]	2141	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_92148	[full]	1919	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_21798	[full]	1345	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_389133	[full]	16294	No	NA	1	0	Low-quality	Genome-fragment	NA	14.67	0
S2-final-viral-combined_k141_103941	[full]	16300	No	NA	5	0	Low-quality	Genome-fragment	NA	16.48	0
S8-final-viral-combined_k141_194197	[O_partial]	16310	No	NA	0	1	Low-quality	Genome-fragment	NA	32.48	0
S8-final-viral-combined_k141_260338	[full]	2645	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_301117	[full]	16346	No	NA	1	7	Low-quality	Genome-fragment	NA	20.11	0
S12_k141_191626	[full]	16363	No	NA	4	0	Low-quality	Genome-fragment	NA	20.34	0
S12-final-viral-combined_k141_84980	[full]	16409	No	NA	4	0	Low-quality	Genome-fragment	NA	14.99	0
S8-final-viral-combined_k141_107541	[full]	2586	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_222891	[full]	16415	No	NA	0	16	Low-quality	Genome-fragment	NA	8.55	0
S8-final-viral-combined_k141_262818	[full]	2608	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_21875	[full]	2097	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0



S8-final-viral-combined_k141_264711	[full]	3537	No	NA	1	1	Medium-quality	Genome-fragment	85	0
S12-final-viral-combined_k141_338151	[0_partial]	16684	No	NA	1	4	Low-quality	Genome-fragment	40.08	0
S8-final-viral-combined_k141_264865	[full]	3653	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_14046	[full]	16697	No	NA	0	11	Low-quality	Genome-fragment	13.5	0
S17-final-viral-combined_k141_100459	[full]	16700	No	NA	2	1	Low-quality	Genome-fragment	38.99	0
S12-final-viral-combined_k141_737391	[full]	16704	Yes	8692	2	5	Low-quality	Genome-fragment	19.88	47.86
S5-final-viral-combined_k141_202147	[0_partial]	16705	No	NA	1	1	Low-quality	Genome-fragment	12.8	0
S12-final-viral-combined_k141_256799	[full]	16714	No	NA	5	0	Low-quality	Genome-fragment	46.3	0
S2_k141_195451	[full]	16741	No	NA	9	1	Low-quality	Genome-fragment	11.36	0
S8-final-viral-combined_k141_219482	[0_partial]	12441	No	NA	0	9	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_294260	[0_partial]	16798	Yes	9342	2	4	Low-quality	Genome-fragment	13.2	44.39
S8-final-viral-combined_k141_151103	[full]	16820	No	NA	0	1	Low-quality	Genome-fragment	6.71	0
S12-final-viral-combined_k141_236407	[0_partial]	16821	No	NA	1	6	Low-quality	Genome-fragment	38.2	0
S8-final-viral-combined_k141_12543	[0_partial]	14505	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_157284	[full]	16824	No	NA	6	0	Low-quality	Genome-fragment	31.19	0
S5-final-viral-combined_k141_120070	[0_partial]	16841	Yes	12873	7	1	Low-quality	Genome-fragment	53.89	23.56
S8-final-viral-combined_k141_105853	[0_partial]	11265	No	NA	7	4	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_91575	[full]	16850	No	NA	14	0	Low-quality	Genome-fragment	48.85	0
S9-final-viral-combined_k141_100775	[full]	16868	Yes	10227	3	2	Low-quality	Genome-fragment	21.97	38.78
S17-final-viral-combined_k141_162054	[0_partial]	16882	Yes	4489	2	10	Low-quality	Genome-fragment	6.74	73.41
S1-final-viral-combined_k141_73122	[full]	16892	No	NA	0	8	Low-quality	Genome-fragment	19.39	0
S11-final-viral-combined_k141_318551	[full]	16916	No	NA	12	0	Low-quality	Genome-fragment	49.79	0
S7-final-viral-combined_k141_22291	[0_partial]	16941	No	NA	5	1	Low-quality	Genome-fragment	23.02	0
S8-final-viral-combined_k141_220187	[0_partial]	16956	No	NA	2	6	Low-quality	Genome-fragment	38.55	0
S6_k141_134328	[full]	16994	Yes	13661	10	2	Low-quality	Genome-fragment	22.67	19.61
S8-final-viral-combined_k141_246185	[0_partial]	43201	Yes	33887	6	7	High-quality	High-quality	93.99	16.93
S9-final-viral-combined_k141_72213	[0_partial]	17007	No	NA	6	9	Low-quality	Genome-fragment	1.58	0
S2-final-viral-combined_k141_188796	[0_partial]	17020	No	NA	5	1	Low-quality	Genome-fragment	21.1	0
S11-final-viral-combined_k141_241786	[0_partial]	17044	No	NA	1	2	Low-quality	Genome-fragment	7.32	0
S7-final-viral-combined_k141_128401	[full]	17064	No	NA	1	6	Low-quality	Genome-fragment	19.15	0
S7-final-viral-combined_k141_19281	[full]	17075	No	NA	15	0	Low-quality	Genome-fragment	48.77	0
S12-final-viral-combined_k141_155021	[0_partial]	17078	No	NA	1	1	Low-quality	Genome-fragment	7.18	0
S2-final-viral-combined_k141_156287	[full]	17085	No	NA	5	0	Low-quality	Genome-fragment	30.55	0
S7-final-viral-combined_k141_102796	[full]	17093	No	NA	0	2	Low-quality	Genome-fragment	24.11	0
S17-final-viral-combined_k141_22549	[full]	17107	No	NA	8	1	Low-quality	Genome-fragment	46.48	0
S8-final-viral-combined_k141_78097	[0_partial]	17129	No	NA	13	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_219519	[full]	17112	No	NA	1	1	Low-quality	Genome-fragment	12.25	0
S6_k141_119537	[full]	17118	No	NA	7	0	Low-quality	Genome-fragment	38.72	0
S8_k141_31107	[full]	17124	No	NA	0	0	Low-quality	Genome-fragment	12.4	0
S7-final-viral-combined_k141_243145	[0_partial]	17158	No	NA	1	2	Low-quality	Genome-fragment	35.17	0
S8-final-viral-combined_k141_228797	[full]	10539	No	NA	0	10	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_20225	[0_partial]	10078	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_229038	[0_partial]	10968	No	NA	0	7	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_602	[full]	17202	Yes	12367	4	6	Low-quality	Genome-fragment	18.36	28.11
S8-final-viral-combined_k141_92109	[0_partial]	10825	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_12655	[full]	17214	No	NA	5	0	Low-quality	Genome-fragment	NA	44.46
S8-final-viral-combined_k141_126965	[H2gene]	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_88408	[full]	17225	No	NA	11	1	Low-quality	Genome-fragment	22.76	0
S8-final-viral-combined_k141_131521	[full]	17231	No	NA	5	0	Low-quality	Genome-fragment	37.61	0
S11-final-viral-combined_k141_174593	[0_partial]	17235	Yes	8109	2	4	Low-quality	Genome-fragment	5.11	52.95
S8-final-viral-combined_k141_173251	[H2gene]	3150	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_220747	[full]	17226	No	NA	14	0	Low-quality	Genome-fragment	36.74	0
S8_k141_149733	[full]	17241	No	NA	9	0	Low-quality	Genome-fragment	31.12	0
S8-final-viral-combined_k141_34765	[H2gene]	2238	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_207936	[full]	17245	No	NA	7	0	Low-quality	Genome-fragment	29.44	0
S8-final-viral-combined_k141_184807	[H2gene]	1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_199567	[full]	17266	No	NA	0	1	Low-quality	Genome-fragment	38.39	0
S8-final-viral-combined_k141_46792	[H2gene]	1188	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_295021	[full]	17283	No	NA	4	0	Low-quality	Genome-fragment	49.15	0
S8-final-viral-combined_k141_231186	[H2gene]	1285	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_242853	[H2gene]	1520	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_139398	[H2gene]	2158	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_155507	[full]	17291	No	NA	11	0	Low-quality	Genome-fragment	43.8	0
S4_k141_48184	[full]	17303	No	NA	0	7	Low-quality	Genome-fragment	5.25	0
S8-final-viral-combined_k141_24056	[H2gene]	1615	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_319509	[0_partial]	17304	Yes	11832	3	0	Low-quality	Genome-fragment	22.52	31.62
S17-final-viral-combined_k141_44707	[full]	17341	No	NA	3	0	Low-quality	Genome-fragment	21.06	0
S9-final-viral-combined_k141_88641	[full]	17345	No	NA	5	0	Low-quality	Genome-fragment	44.09	0
S8-final-viral-combined_k141_197085	[H2gene]	1081	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_128756	[0_partial]	17345	No	NA	1	13	Low-quality	Genome-fragment	9.57	0
S17-final-viral-combined_k141_224065	[full]	17361	No	NA	3	0	Low-quality	Genome-fragment	21.09	0
S2-final-viral-combined_k141_231101	[full]	17373	No	NA	0	0	Low-quality	Genome-fragment	46.97	0
S8-final-viral-combined_k141_162894	[H2gene]	2211	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_204483	[full]	17375	No	NA	2	1	Low-quality	Genome-fragment	32.04	0
S5-final-viral-combined_k141_197371	[full]	17393	No	NA	0	0	Low-quality	Genome-fragment	31.08	0
S5-final-viral-combined_k141_41485	[0_partial]	17393	No	NA	2	5	Low-quality	Genome-fragment	28.39	0
S8-final-viral-combined_k141_105601	[H2gene]	1159	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_48525	[0_partial]	17395	No	NA	2	9	Low-quality	Genome-fragment	9.71	0
S7_k141_17917	[full]	17414	No	NA	6	1	Low-quality	Genome-fragment	33.1	0
S8-final-viral-combined_k141_36373	[H2gene]	1059	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_212403	[0_partial]	17447	No	NA	1	1	Low-quality	Genome-fragment	38.04	0
S8-final-viral-combined_k141_189481	[full]	17454	No	NA	1	0	Low-quality	Genome-fragment	43	0
S1-final-viral-combined_k141_114540	[full]	17481	No	NA	0	11	Low-quality	Genome-fragment	4.82	0
S8-final-viral-combined_k141_158562	[full]	17489	No	NA	2	1	Low-quality	Genome-fragment	40.55	0
S17-final-viral-combined_k141_31713	[full]	17518	Yes	14875	4	0	Low-quality	Genome-fragment	16.93	15.09
S8-final-viral-combined_k141_198260	[H2gene]	1176	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_348927	[full]	17531	No	NA	16	0	Low-quality	Genome-fragment	22.44	0
S7-final-viral-combined_k141_28721	[full]	17564	Yes	10648	9	7	Low-quality	Genome-fragment	3.79	39.38
S1-final-viral-combined_k141_365377	[full]	17586	No	NA	0	0	Low-quality	Genome-fragment	18.15	0
S7-final-viral-combined_k141_185773	[full]	17589	No	NA	14	1	Low-quality	Genome-fragment	42.51	0
S8-final-viral-combined_k141_118022	[H2gene]	1415	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_72911	[full]	17596	No	NA	11	0	Low-quality	Genome-fragment	36.18	0
S11-final-viral-combined_k141_266464	[full]	17598	No	NA	10	0	Low-quality	Genome-fragment	48.49	0
S8-final-viral-combined_k141_60946	[H2gene]	1118	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_136959	[0_partial]	17613	Yes	11556	3	1	Low-quality	Genome-fragment	13.32	34.39
S11-final-viral-combined_k141_53705	[full]	17616	No	NA	2	1	Low-quality	Genome-fragment	39.97	0
S12-final-viral-combined_k141_156069	[full]	17623	No	NA	8	0	Low-quality	Genome-fragment	27.57	0
S9-final-viral-combined_k141_48407	[full]	17648	No	NA	14	0	Low-quality	Genome-fragment	38.43	0
S12_k141_23928	[full]	17660	No	NA	1	1	Low-quality	Genome-fragment	27.41	0
S8-final-viral-combined_k141_14871	[full]	17681	No	NA	0	3	Low-quality	Genome-fragment	18.15	0
S8-final-viral-combined_k141_130531	[H2gene]	1761	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_49421	[H2gene]	1474	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_1463	[H2gene]	1468	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_83841	[H2gene]	1275	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_130966	[H2gene]	1218	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_205178	[full]	17687	No	NA	17	1	Low-quality	Genome-fragment	38	0
S8-final-viral-combined_k141_14803	[H2gene]	1281	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_13212	[full]	17697	No	NA	1	3	Low-quality	Genome-fragment	19.82	0
S7-final-viral-combined_k141_150174	[full]	17704	No	NA	0	0	Low-quality	Genome-fragment	12.75	0
S8-final-viral-combined_k141_62253	[H2gene]	1603	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_326806	[full]	17720	No	NA	1	3	Low-quality	Genome-fragment	29.75	0
S8-final-viral-combined_k141_27797	[H2gene]	2313	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_154500	[H2gene]	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_74742	[full]	17723	No	NA	6	0	Low-quality	Genome-fragment	25.67	0
S8-final-viral-combined_k141_15236	[H2gene]	1029	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_138761	[full]	17746	No	NA	17	0	Low-quality	Genome-fragment	42.37	0
S11-final-viral-combined_k141_123561	[full]	17751	Yes	9532	3	9	Low-quality	Genome-fragment	18.14	46.3
S17-final-viral-combined_k141_241882	[full]	17771	No	NA	0	3	Low-quality	Genome-fragment	23.58	0
S1-final-viral-combined_k141_22522	[full]	17827	No	NA	0	0	Low-quality	Genome-fragment	48.74	0
S1_k141_216462	[full]	17865	No	NA	10	0	Low-quality	Genome-fragment	27.82	0
S17-final-viral-combined_k141_202345	[full]	17876	No	NA	0	4	Low-quality	Genome-fragment	23.16	0
S8-final-viral-combined_k141_161055	[H2gene]	1543	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_134974	[1_partial]	17880	No	NA	1	2	Low-quality	Genome-fragment	7.52	0
S2_k141_162889	[full]	17885	No	NA	5	1	Low-quality	Genome-fragment	22.81	0
S5-final-viral-combined_k141_104394	[0_partial]	17901	Yes	7175	2	1	Low-quality	Genome-fragment	5.11	59.92
S2-final-viral-combined_k14										



S2-final-viral-combined_k141_142224[0_partial	18419	No	NA	1	2	Low-quality	Genome-fragment	7.75	0
S8-final-viral-combined_k141_216484[1]2zgene	1069	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_8450[1]2zgene	1667	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_103506[0_partial	18463	Yes	NA	10130	2	6 Low-quality	Genome-fragment	4.54	45.13
S17-final-viral-combined_k141_79391[full	18503	No	NA	12	0	Low-quality	Genome-fragment	49.74	0
S4_k141_104468	18507	No	NA	0	0	Low-quality	Genome-fragment	24.32	0
S12-final-viral-combined_k141_295365[1]	18510	No	NA	1	0	Low-quality	Genome-fragment	11.73	0
S12-final-viral-combined_k141_98930[0_partial	18517	Yes	NA	4031	2	12 Low-quality	Genome-fragment	6.61	78.23
S8-final-viral-combined_k141_175582[full	18517	No	NA	12	1	Low-quality	Genome-fragment	47.79	0
S7_k141_235684	18545	No	NA	0	2	Low-quality	Genome-fragment	19.48	0
S5-final-viral-combined_k141_38656[full	18578	No	NA	0	8	Low-quality	Genome-fragment	7.19	0
S17-final-viral-combined_k141_83747[1]2zgene	18612	No	NA	0	4 Low-quality	Genome-fragment	24.32	0	
S8-final-viral-combined_k141_8801[1]2zgene	1572	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_110117[full	18620	No	NA	4	1	Low-quality	Genome-fragment	24.08	0
S5-final-viral-combined_k141_109382[full	18625	No	NA	10	1	Low-quality	Genome-fragment	45.31	0
S11-final-viral-combined_k141_49444[full	18660	No	NA	5	1	Low-quality	Genome-fragment	44.49	0
S8-final-viral-combined_k141_149129[1]2zgene	1986	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_73202[full	18660	No	NA	12	0	Low-quality	Genome-fragment	30.89	0
S8-final-viral-combined_k141_204550[1]2zgene	2052	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_9149[1]2zgene	2013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S3-final-viral-combined_k141_7588[0_partial	18664	Yes	NA	13984	3	4 Low-quality	Genome-fragment	33.62	25.08
S5-final-viral-combined_k141_216484[1]2zgene	18667	No	NA	12	0	Low-quality	Genome-fragment	23.61	0
S5-final-viral-combined_k141_7742[0_partial	18676	No	NA	0	3	Low-quality	Genome-fragment	18.5	0
S8-final-viral-combined_k141_172192[1]2zgene	1078	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_217951[1]2zgene	1039	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_104373	18717	No	NA	6	0	Low-quality	Genome-fragment	41.69	0
S5-final-viral-combined_k141_163801[0_partial	18730	Yes	NA	5608	2	3 Low-quality	Genome-fragment	2.98	70.06
S8-final-viral-combined_k141_205925[1]2zgene	1551	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_232161[1]2zgene	1019	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_337033[full	18746	Yes	NA	13017	6	3 Low-quality	Genome-fragment	16.43	30.56
S8_k141_245079	18784	No	NA	1	7	Low-quality	Genome-fragment	11.5	0
S5-final-viral-combined_k141_208807[full	18788	No	NA	1	0	Low-quality	Genome-fragment	12.63	0
S8_k141_92163	5700	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_138257	2755	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_189786[0_partial	18800	Yes	NA	8259	2	5 Low-quality	Genome-fragment	5.36	56.07
S8_k141_253477	4078	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8_k141_46109	1044	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_138303	1074	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_218920	1641	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_19414	18813	No	NA	1	0	Low-quality	Genome-fragment	27.97	0
S8_k141_80650	1294	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_255005	1016	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_11557	1765	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_138377	2302	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_195915	3266	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_195923	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S4_k141_32115	18819	No	NA	6	0	Low-quality	Genome-fragment	29.04	0
S8_k141_80720	2032	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12_k141_74112	18828	No	NA	1	1	Low-quality	Genome-fragment	10.21	0
S8_k141_230590	5350	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_253509	1428	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_46243	1019	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_184434	1854	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_242099	1230	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_11628[full	18856	No	NA	10	0	Low-quality	Genome-fragment	49.73	0
S8_k141_80862	1036	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_184459	5936	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_230690	1528	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_52198[full	18856	No	NA	11	0	Low-quality	Genome-fragment	40.92	0
S8_k141_23277	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_1737007	1307	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_222	1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_92403	3293	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_229	1632	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_138552	3115	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_161339	1371	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_138615	1200	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_270	5400	No	NA	2	0	High-quality	High-quality	97.67	0
S5-final-viral-combined_k141_63378[0_partial	18880	Yes	NA	11688	3	7 Low-quality	Genome-fragment	22.24	38.09
S8_k141_81005	4305	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_184560	1678	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_152458	18889	No	NA	8	0	Low-quality	Genome-fragment	30.36	0
S8_k141_23350	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_9528[0_partial	18892	No	NA	2	8	Low-quality	Genome-fragment	9.54	0
S8_k141_242246	1227	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_215089	1846	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_48716[full	18904	No	NA	12	1	Low-quality	Genome-fragment	39.11	0
S6-final-viral-combined_k141_134039[full	18926	No	NA	8	0	Low-quality	Genome-fragment	46.02	0
S8_k141_27935	1277	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_236944[full	18951	No	NA	13	0	Low-quality	Genome-fragment	39.93	0
S8_k141_173163	4662	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_69507	1212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_81045	1095	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_253667	1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_151516	1659	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_230914	2118	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_172366[full	18956	No	NA	2	0	Low-quality	Genome-fragment	32.12	0
S8_k141_58021	1997	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_88706[full	18963	No	NA	1	1	Low-quality	Genome-fragment	21.29	0
S12_k141_202330	18969	No	NA	7	1	Low-quality	Genome-fragment	45.03	0
S8_k141_127075	3035	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_161455	1919	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_9600[0_partial	18974	No	NA	1	8	Low-quality	Genome-fragment	42.63	0
S2-final-viral-combined_k141_16441[full	18975	Yes	NA	12161	3	3 Low-quality	Genome-fragment	11.88	35.91
S8_k141_102929	9270	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8_k141_196198	4718	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_11823	4619	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_161463	1668	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_173128	3077	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_219177	1365	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_151584	1746	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_103948	3880	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_23519	1407	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_42369[full	18980	No	NA	5	0	Low-quality	Genome-fragment	45.87	0
S8_k141_81191	2819	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_81205	3788	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_173323	1043	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_219282	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_389739[full	18987	No	NA	11	0	Low-quality	Genome-fragment	NA	0
S2_k141_112556	19005	No	NA	1	2	Low-quality	Genome-fragment	17.36	0
S8_k141_219299	1063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_241370	1376	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_112180[0_partial	19006	Yes	NA	13186	5	2 Low-quality	Genome-fragment	16.35	30.62
S8_k141_127149	1106	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_107308[full	19018	No	NA	7	0	Low-quality	Genome-fragment	48.53	0
S2-final-viral-combined_k141_132917[full	19029	No	NA	0	10	Low-quality	Genome-fragment	10.24	0
S8_k141_253780	3976	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_11962	4823	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_109133[0_partial	19032	No	NA	1	1	Low-quality	Genome-fragment	10.5	0
S2-final-viral-combined_k141_155788[full	19081	No	NA	0	12	Low-quality	Genome-fragment	16.79	0
S8_k141_219376	3265	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_45779[0_partial	19112	Yes	NA	6372	5	7 Low-quality	Genome-fragment	13.58	66.68
S8_k141_81318	1149	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_265330	2606	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_173421	1198	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_12006	5363	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S8_k141_161685	5210	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_173430	3107	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_219410	5829	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_92847	1908	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_127191	59987	No	NA	31	0	High-quality	High-quality	97.01	0
S8-final-viral-combined_k141_31732[full	19133	No	NA	2	0	Low-quality	Genome-fragment	42.55	0
S8_k141_231044	4349	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_188623[full	19188	Yes	NA	9680	3	4 Low-quality	Genome-fragment	8.94	40.55
S8_k141_265574	7953	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_23645	1206	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_161763	5106	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_109866	19228	No	NA	1	0	Low-quality	Genome-fragment	12.9	0
S5-final-viral-combined_k141_29589[full	19233	No	NA	0	6	Low-quality	Genome-fragment	41.37	0
S8_k141_58371	1580	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141									



S8_k141_254043	5204	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S8_k141_254045	1099	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_23891	1702	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_81584	1905	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_219643	1243	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_162003	1904	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_208240	3044	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_265774	3029	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8_k141_58515	22508	No	NA	0	7	Medium-quality	Genome-fragment	NA	55.52	0
S8_k141_265789	1012	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_108718 [0_partial	19536	No	NA	11	0	Low-quality	Genome-fragment	NA	47.99	0
S8_k141_252116	1235	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_116020	1006	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_139289	2255	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_242952	3131	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S9_k141_214886	19520	No	NA	1	10	Low-quality	Genome-fragment	NA	5.53	0
S8_k141_937	1687	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_150663	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_172847	3624	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_173849	5631	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_120238 [full	19574	No	NA	13	1	Low-quality	Genome-fragment	NA	36.58	0
S8_k141_254160	2227	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_110869 [full	19603	No	NA	3	1	Low-quality	Genome-fragment	NA	29.33	0
S8_k141_81657	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_242989	1068	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_180788	2189	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_150705	3019	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8_k141_58600	1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_127187	2053	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_163530 [full	19625	No	NA	18	0	Low-quality	Genome-fragment	NA	47.81	0
S2-final-viral-combined_k141_22422 [full	19643	No	NA	1	4	Low-quality	Genome-fragment	NA	30.14	0
S8_k141_162176	1721	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_243079	1081	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_185329	1232	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_218161 [full	19686	No	NA	9	1	Low-quality	Genome-fragment	NA	35.58	0
S2-final-viral-combined_k141_63018 [full	19713	No	NA	3	6	Low-quality	Genome-fragment	NA	12.53	0
S8_k141_231580	1372	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_254310	1929	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_34424 [full	19809	No	NA	18	2	Low-quality	Genome-fragment	NA	45.4	0
S8_k141_58755	1711	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_80611 [full	19831	No	NA	10	0	Low-quality	Genome-fragment	NA	40.96	0
S8_k141_261150	19845	No	NA	0	1	Low-quality	Genome-fragment	NA	7.23	0
S11-final-viral-combined_k141_306975 [0_partial	19848	No	NA	1	8	Low-quality	Genome-fragment	NA	42.69	0
S12-final-viral-combined_k141_227408 [full	19857	Yes	NA	9760	3	11	Low-quality	Genome-fragment	23.5	50.85
S8_k141_116229	9095	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S8_k141_139536	1360	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_163855 [full	19885	No	NA	5	0	Low-quality	Genome-fragment	NA	37.39	0
S5-final-viral-combined_k141_71542 [full	19893	No	NA	1	10	Low-quality	Genome-fragment	NA	10.79	0
S8_k141_127774	1470	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_208682	1014	No	NA	0	3	Not-determined	Genome-fragment	NA	0	0
S7_k141_385	19914	No	NA	3	0	Low-quality	Genome-fragment	NA	21.37	0
S7-final-viral-combined_k141_85541 [full	19919	Yes	NA	11474	4	Low-quality	Genome-fragment	NA	19.64	42.4
S8_k141_127805	3009	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_162312	1154	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_24224	2080	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S9_k141_108429	19922	No	NA	16	0	Low-quality	Genome-fragment	NA	42.88	0
S8_k141_127810	1787	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_24241	1054	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_243270	1529	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_11978 [full	19928	No	NA	2	1	Low-quality	Genome-fragment	NA	12.37	0
S7-final-viral-combined_k141_198152 [0_partial	19931	Yes	NA	9260	5	7	Low-quality	Genome-fragment	23.74	53.54
S9-final-viral-combined_k141_14106 [0_partial	19935	Yes	NA	10212	6	6	Low-quality	Genome-fragment	10.45	48.77
S8_k141_116347	1155	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_93552	1413	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_243110	1684	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_70495	1905	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_93558	4868	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_70503	1051	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_116170	10016	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_116393	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_122180 [0_partial	19939	No	NA	1	8	Low-quality	Genome-fragment	NA	8.1	0
S7-final-viral-combined_k141_157107 [full	19937	Yes	NA	9754	3	8	Low-quality	Genome-fragment	21.84	51.12
S8_k141_70567	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_162433	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_59027	4331	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_243382	4541	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_139732	4560	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_183414 [full	19974	No	NA	9	0	Low-quality	Genome-fragment	NA	43.32	0
S7_k141_241878	19993	No	NA	0	1	Low-quality	Genome-fragment	NA	18.77	0
S12-final-viral-combined_k141_282695 [full	19997	Yes	NA	8609	5	7	Low-quality	Genome-fragment	16.94	56.95
S8_k141_35554	20024	No	NA	6	1	Low-quality	Genome-fragment	NA	46.6	0
S8_k141_1621492	1095	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_12475	3663	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_139778	4507	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_227291 [full	20070	No	NA	6	2	Low-quality	Genome-fragment	NA	29.1	0
S8_k141_162524	1624	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_1230	1472	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_82127	1627	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_82145	1248	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_24471	3228	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_82165	1250	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_266078	1258	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_151152	1323	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_1292	1304	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_73553 [full	20073	Yes	NA	9701	4	8	Low-quality	Genome-fragment	11.55	51.67
S8_k141_24513	1011	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_162631	4544	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_47350	1027	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_185867	1137	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_83483 [full	20074	No	NA	2	0	Low-quality	Genome-fragment	NA	25.9	0
S1-final-viral-combined_k141_136732 [full	20118	Yes	NA	6901	2	9	Low-quality	Genome-fragment	11.44	65.7
S12-final-viral-combined_k141_238954 [full	20121	Yes	NA	13681	3	8	Low-quality	Genome-fragment	27.25	32.01
S8_k141_12520	4142	No	NA	0	4	Not-determined	Genome-fragment	NA	0	0
S8_k141_24581	1300	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_151277	1014	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_243565	1579	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_232029	1007	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_20070 [0_partial	20134	No	NA	0	7	Low-quality	Genome-fragment	NA	6.15	0
S5-final-viral-combined_k141_141803 [0_partial	20141	Yes	NA	12949	3	1	Low-quality	Genome-fragment	28.04	35.71
S8_k141_232046	1224	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_174356	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_230720	20153	No	NA	3	0	Low-quality	Genome-fragment	NA	39.73	0
S8_k141_59387	1225	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_139981	1402	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_219682 [0_partial	20162	No	NA	2	8	Low-quality	Genome-fragment	NA	14.8	0
S5-final-viral-combined_k141_174931 [full	20174	No	NA	0	9	Low-quality	Genome-fragment	NA	1.8	0
S8_k141_105141	3850	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_93834	1460	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_88934	2302	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_266274	1036	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_71523 [0_partial	20195	No	NA	0	11	Low-quality	Genome-fragment	NA	13.04	0
S8_k141_243651	1515	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_116600	1190	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_151342	1211	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_266382	1289	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_174394	1279	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_70891	1227	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_41953 [0_partial	20203	Yes	NA	10977	2	7	Low-quality	Genome-fragment	28.42	45.67
S8_k141_116634	2237	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_105169	1084	No	NA	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_254663	1808	No	NA	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_70926	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_186488 [full	20245	No	NA	11	0	Low-quality	Genome-fragment	NA	45.14	0
S8_k141_151434	4545	No								



S8_k141_232377	20547	No	NA	9	0	Low-quality	Genome-fragment	49.66	0	
S8_k141_128493	10913	No	NA	0	10	Not-determined	Genome-fragment	NA	0	
S8_k141_140482	3996	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2370	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_186349	20562	No	NA	1	0	Low-quality	Genome-fragment	13.18	0	
S8_k141_232449	1719	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_71260	1336	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1110	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2112	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1464	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	20581	Yes	NA	4	7	Low-quality	Genome-fragment	35.43	28.65	
S8_k141_140475	2675	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	3255	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	3496	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	20629	No	NA	1	1	Low-quality	Genome-fragment	13.41	0	
S8_k141_140475	1317	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	20720	Yes	NA	7	8	Low-quality	Genome-fragment	21.19	63.88	
S8_k141_140475	7647	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	20821	Yes	NA	14	2	Low-quality	Genome-fragment	47.47	12.66	
S8_k141_140475	1165	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1307	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	3207	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	20840	No	NA	14	0	Low-quality	Genome-fragment	35.15	0	
S8_k141_140475	2180	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	20846	Yes	NA	2	9	Low-quality	Genome-fragment	6.36	58.49	
S8_k141_140475	9417	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1050	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	20862	No	NA	8	2	Low-quality	Genome-fragment	42.98	0	
S8_k141_140475	6079	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1177	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	20873	Yes	NA	2	6	Low-quality	Genome-fragment	17.5	32.52	
S8_k141_140475	2155	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2333	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	20889	Yes	NA	5	11	Low-quality	Genome-fragment	17.91	38.93	
S8_k141_140475	3174	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	20922	No	NA	6	2	Low-quality	Genome-fragment	28.14	0	
S8_k141_140475	20924	No	NA	1	6	Low-quality	Genome-fragment	18.92	0	
S8_k141_140475	1001	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1083	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1548	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	20936	No	NA	6	1	Low-quality	Genome-fragment	48.88	0	
S8_k141_140475	21041	No	NA	0	5	Low-quality	Genome-fragment	13.7	0	
S8_k141_140475	21052	No	NA	1	4	Low-quality	Genome-fragment	15.17	0	
S8_k141_140475	2006	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1541	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21068	Yes	NA	6	7	Low-quality	Genome-fragment	30.47	43.57	
S8_k141_140475	1086	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1052	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2295	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1278	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21151	No	NA	2	0	Low-quality	Genome-fragment	17.02	0	
S8_k141_140475	21152	No	NA	4	0	Low-quality	Genome-fragment	37.86	0	
S8_k141_140475	1139	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2853	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1524	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1140	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21157	Yes	NA	2	7	Low-quality	Genome-fragment	21.49	61.6	
S8_k141_140475	21160	No	NA	2	1	Low-quality	Genome-fragment	14.44	0	
S8_k141_140475	1149	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1172	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21174	No	NA	12	0	Low-quality	Genome-fragment	44.38	0	
S8_k141_140475	21202	No	NA	0	3	Low-quality	Genome-fragment	28.38	0	
S8_k141_140475	7676	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1002	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1389	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21276	No	NA	2	2	Low-quality	Genome-fragment	14.78	0	
S8_k141_140475	1000	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	3816	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21316	No	NA	1	4	Low-quality	Genome-fragment	17.06	0	
S8_k141_140475	3439	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1484	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21344	Yes	NA	8611	3	8	Low-quality	Genome-fragment	11.36	59.66
S8_k141_140475	1169	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	3028	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	4063	No	NA	0	4	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21354	No	NA	2	3	Low-quality	Genome-fragment	9.79	0	
S8_k141_140475	1200	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21357	No	NA	4	4	Low-quality	Genome-fragment	32.5	0	
S8_k141_140475	8770	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	4162	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2044	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	3621	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1420	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	47863	No	NA	27	0	Medium-quality	Genome-fragment	63.31	0	
S8_k141_140475	1029	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1360	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	15663	No	NA	11	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1219	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1092	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1113	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	17376	No	NA	7	0	Medium-quality	Genome-fragment	81.36	0	
S8_k141_140475	1225	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2535	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1009	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	3744	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1217	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1439	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1391	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	3480	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21361	No	NA	9	0	Low-quality	Genome-fragment	48.36	0	
S8_k141_140475	1330	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1559	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21371	No	NA	2	0	Low-quality	Genome-fragment	49.9	0	
S8_k141_140475	21386	No	NA	2	2	Low-quality	Genome-fragment	36.8	0	
S8_k141_140475	3217	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21417	No	NA	0	16	Low-quality	Genome-fragment	7.37	0	
S8_k141_140475	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1157	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2072	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	3180	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1317	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1044	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2320	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21429	Yes	NA	3689	2	7	Low-quality	Genome-fragment	8.01	82.79
S8_k141_140475	2138	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2215	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1009	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1711	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1214	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	10643	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1062	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2355	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1214	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1368	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1504	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2768	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21436	No	NA	1	4	Low-quality	Genome-fragment	12.67	0	
S8_k141_140475	1855	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	10366	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21590	Yes	NA	4	13	Low-quality	Genome-fragment	10.72	76.63	
S8_k141_140475	1427	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	2364	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	3195	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21608	No	NA	8	0	Low-quality	Genome-fragment	16.31	0	
S8_k141_140475	1173	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1364	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	21609	Yes	NA	12280	5	9	Low-quality	Genome-fragment	14.79	43.17
S8_k141_140475	21617	Yes	NA	16195	3	3	Low-quality	Genome-fragment	30.96	25.08
S8_k141_140475	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	5189	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	3666	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1712	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_140475	1142	No	NA	0	1	Not-d				



S8_k141_13591	1370	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_102994  O_partial	22007	Yes		10735	4	6	Low-quality	Genome-fragment	NA	13.66	51.22
S8_k141_187205	3441	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0	0
S9-final-viral-combined_k141_28998  Full	22063	Yes		13623	6	3	Low-quality	Genome-fragment	NA	24.64	38.25
S1-final-viral-combined_k141_31949  O_partial	22074	No	NA	0	1	4	Low-quality	Genome-fragment	NA	17.66	0
S8_k141_152825	1809	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_203191  Full	22108	No	NA	0	4	1	Low-quality	Genome-fragment	NA	28.18	0
S8_k141_26095	3868	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_171762	2400	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_198502	1150	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_35594  O_partial	22136	Yes		8301	3	8	Low-quality	Genome-fragment	NA	15.8	62.5
S8_k141_198514	1004	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_152831	28619	No	NA	0	16	0	Medium-quality	Genome-fragment	NA	52.11	0
S8-final-viral-combined_k141_4771  Full	22146	Yes		13063	5	5	Low-quality	Genome-fragment	NA	29.13	41.01
S8_k141_95287	1013	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_267465	1041	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_149201  Full	22148	No	NA	0	8	0	Low-quality	Genome-fragment	NA	45.69	0
S8_k141_95328	1048	No	NA	0	0	2	Not-determined	Genome-fragment	NA	18.59	0
S12_k141_327700	22151	No	NA	0	1	0	Low-quality	Genome-fragment	NA	41.12	0
S5-final-viral-combined_k141_99254  O_partial	22325	No	NA	0	2	10	Low-quality	Genome-fragment	NA	0	0
S8_k141_129573	1457	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_129577	1229	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_72445	1572	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_255909	1359	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_221337	5766	No	NA	0	0	4	Not-determined	Genome-fragment	NA	0	0
S8_k141_163972	2171	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_205305  Full	22331	No	NA	0	1	4	Low-quality	Genome-fragment	NA	49.51	0
S11-final-viral-combined_k141_178671  Full	22337	No	NA	0	17	0	Low-quality	Genome-fragment	NA	47.23	0
S8_k141_141657	7648	No	NA	0	0	5	Not-determined	Genome-fragment	NA	0	0
S8_k141_198609	4264	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0	0
S8_k141_164050	1597	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_164670  Full	22418	No	NA	0	1	7	Low-quality	Genome-fragment	NA	25.18	0
S8_k141_233677	2009	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_102731  O_partial	22476	Yes		15049	3	8	Low-quality	Genome-fragment	NA	28.64	33.04
S8_k141_129645	1005	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S2_k141_5010	22479	No	NA	0	10	10	Low-quality	Genome-fragment	NA	16.48	0
S8_k141_141746	1662	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_48747	1117	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_106205	3110	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_256033	1455	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_26324	3142	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_213786  O_partial	22506	No	NA	0	1	5	Low-quality	Genome-fragment	NA	9.46	0
S8_k141_210448	1022	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_198735	1273	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S7-final-viral-combined_k141_21929  Full	22538	Yes		10170	5	6	Low-quality	Genome-fragment	NA	27.71	54.88
S9-final-viral-combined_k141_97514  Full	22551	Yes		12485	3	2	Low-quality	Genome-fragment	NA	18.35	44.64
S5-final-viral-combined_k141_91926  O_partial	22574	No	NA	0	2	8	Low-quality	Genome-fragment	NA	35.6	0
S8_k141_267929	3256	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_37501	1609	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0	0
S12_k141_262219	22582	Yes		18730	2	3	Low-quality	Genome-fragment	NA	12.79	17.06
S8_k141_72721	1702	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_129794	2217	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_164211	3556	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_118052	3467	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_127905  Full	22583	Yes		5975	3	10	Low-quality	Genome-fragment	NA	13.82	73.54
S8_k141_245320	5568	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_108043  Full	22602	No	NA	0	4	0	Low-quality	Genome-fragment	NA	32.68	0
S1-final-viral-combined_k141_28120  Full	22620	No	NA	0	1	5	Low-quality	Genome-fragment	NA	26.65	0
S8_k141_48868	9355	No	NA	0	0	4	Not-determined	Genome-fragment	NA	0	0
S5-final-viral-combined_k141_180367  O_partial	22680	Yes		14516	6	6	Low-quality	Genome-fragment	NA	19.53	36
S8_k141_245360	1198	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_83275	1978	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_106339	2728	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0	0
S8_k141_141950	1375	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_26403	3265	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_37648	3999	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S17-final-viral-combined_k141_202941  Full	22685	Yes		16772	4	5	Low-quality	Genome-fragment	NA	38	26.07
S8_k141_129931	1076	No	NA	0	0	2	Not-determined	Genome-fragment	NA	16.95	41.65
S12-final-viral-combined_k141_34886  O_partial	22706	Yes		12794	0	7	Low-quality	Genome-fragment	NA	0	0
S8_k141_72850	3388	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_245409	7401	No	NA	0	0	2	Not-determined	Genome-fragment	NA	11.04	0
S2-final-viral-combined_k141_59390  Full	22712	No	NA	0	0	8	Low-quality	Genome-fragment	NA	20.7	0
S1-final-viral-combined_k141_127310  O_partial	22732	No	NA	0	1	9	Low-quality	Genome-fragment	NA	0	0
S8_k141_268091	1200	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_187596	2400	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_72879	3698	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_48935	58944	Yes		50535	19	4	High-quality	High-quality	NA	100	14.27
S8_k141_164381	1195	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_268114	9504	No	NA	0	0	5	Not-determined	Genome-fragment	NA	0	0
S8-final-viral-combined_k141_163586  O_partial	22732	Yes		13507	3	7	Low-quality	Genome-fragment	NA	13.91	40.58
S8_k141_95661	1332	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_210591	1574	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S11-final-viral-combined_k141_295134  O_partial	22733	Yes		14917	3	8	Low-quality	Genome-fragment	NA	35.95	34.38
S8_k141_176563	1168	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_268128	3301	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_26584	1074	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_48987	1231	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_187688	3141	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_198056  Full	22753	No	NA	0	1	15	Low-quality	Genome-fragment	NA	42.59	0
S8_k141_118288	1558	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_106526	3290	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_245461	1873	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_153214	1107	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_34613  O_partial	22747	No	NA	0	2	10	Low-quality	Genome-fragment	NA	9.68	0
S8_k141_106557	1106	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_49036	1739	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S1-final-viral-combined_k141_379439  Full	22753	No	NA	0	10	0	Low-quality	Genome-fragment	NA	39.03	0
S8_k141_187721	4140	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_176687	7659	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_245524	2756	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_210560	1967	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0	0
S8_k141_141124	7600	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_130171	1368	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_234115	3069	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_73082	1097	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_187837	1236	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_130243	1076	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0	0
S8_k141_164549	1177	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_106681	1483	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_210729	2540	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_245399	9351	No	NA	0	0	6	Not-determined	Genome-fragment	NA	0	0
S8_k141_199042	1055	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_73100	1486	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S2-final-viral-combined_k141_168785  Full	22764	Yes		18068	2	3	Low-quality	Genome-fragment	NA	35.52	20.63
S8_k141_106704	1024	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_83525	2140	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0	0
S8_k141_83532	1546	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_187935	2802	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0	0
S4-final-viral-combined_k141_162311  Full	22767	No	NA	0	1	1	Low-quality	Genome-fragment	NA	12.35	0
S8_k141_26780	2054	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_2250	1107	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S8_k141_143121	3152	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S12-final-viral-combined_k141_310910  O_partial	22812	Yes		16009	5	3	Low-quality	Genome-fragment	NA	38.49	29.82
S8_k141_245712	3339	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0	0
S6-final-viral-combined_k141_3948  Full	22831	No	NA	0	8	0	Low-quality	Genome-fragment</			



S8_k141_142570	1112	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_142580	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_177725	1062	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_246060	1202	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S6_k141_74427	23142	No	NA	5	1	Low-quality	Genome-fragment	NA	12.37
S8_k141_38816	3097	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_142586	1407	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_142593	8302	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_71200  full	23159	No	NA	1	1	Low-quality	Genome-fragment	NA	13.71
S2-final-viral-combined_k141_118728  full	23266	No	NA	16	1	Low-quality	Genome-fragment	NA	49.3
S8_k141_142618	1377	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_199318	2234	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_118897	1166	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_199344	1102	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_61403	9828	No	NA	0	6	Not-determined	Genome-fragment	NA	0
S8_k141_165044	1300	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_188278	6243	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_177367	1522	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_234625	4761	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_38359	3646	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_222474	1813	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_188301	1246	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_199396	2754	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_268790	5991	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_15798  0_partial	22773	Yes	NA	12459	5	6	Low-quality	Genome-fragment	16.93
S8_k141_115001	4158	No	NA	0	2	Not-determined	Genome-fragment	NA	46.47
S8_k141_115008	1736	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_268821	1060	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_270292  full	23318	Yes	NA	19063	0	4	Low-quality	Genome-fragment	37.17
S8_k141_199449	1193	No	NA	2	2	Not-determined	Genome-fragment	NA	18.39
S8_k141_38447	3186	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_199467	1086	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_222581	1281	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_38486	1323	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_38493	2718	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_256665	2512	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_199503	1847	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_222642	1059	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_130819	3089	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_153892	1416	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_211345	1269	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_73519	1302	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_211362	2022	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_206634  full	23375	Yes	NA	12283	4	9	Low-quality	Genome-fragment	14.15
S8_k141_27438	1079	No	NA	0	1	Not-determined	Genome-fragment	NA	47.45
S8_k141_268951	3359	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_27443	1572	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_157811  full	23381	Yes	NA	14932	9	2	Low-quality	Genome-fragment	31.16
S8_k141_130885	1047	No	NA	0	1	Not-determined	Genome-fragment	NA	36.14
S8_k141_222720	2079	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_144651  0_partial	23411	Yes	NA	13327	4	8	Low-quality	Genome-fragment	33.83
S12_k141_295744	23441	No	NA	0	4	Low-quality	Genome-fragment	NA	10.78
S1-final-viral-combined_k141_106283  full	23459	Yes	NA	16096	7	8	Low-quality	Genome-fragment	29.44
S8_k141_165358	1089	No	NA	0	1	Not-determined	Genome-fragment	NA	31.39
S8_k141_165363	1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_98307  0_partial	23489	Yes	NA	12656	4	10	Low-quality	Genome-fragment	12.5
S8_k141_234868	1049	No	NA	0	1	Not-determined	Genome-fragment	NA	46.12
S8_k141_165383	1136	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_199557	1377	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_48887	1649	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_199568	3898	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_256703	1704	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_84238	3469	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_269120	1198	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_61717	2935	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_269132	1574	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_177638	1712	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_61771	1012	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_161901  full	23490	No	NA	7	1	Low-quality	Genome-fragment	NA	49.63
S8_k141_188641	1370	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_152511  full	23519	No	NA	1	10	Low-quality	Genome-fragment	NA	26.4
S8_k141_177681	1075	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_222919	1231	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_96591	1454	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_24817	3040	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_38814	1103	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_150874  full	23534	Yes	NA	10890	7	8	Low-quality	Genome-fragment	20.68
S8_k141_107358	1283	No	NA	0	1	Not-determined	Genome-fragment	NA	53.73
S8_k141_146029	9683	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_115273	3087	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_153404  full	23559	Yes	NA	14541	15	4	Low-quality	Genome-fragment	41.72
S8_k141_151504	2047	No	NA	0	0	Not-determined	Genome-fragment	NA	38.28
S8_k141_234978	1409	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_211645	1049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_131148	1280	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_38900	1054	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_235055	1429	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_188820	1185	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_246348	1768	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_269243	5047	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_138418  full	23668	No	NA	11	0	Low-quality	Genome-fragment	NA	36.73
S8_k141_3983	1112	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_256880	2569	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_131204	1216	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_269303	2063	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_144698  0_partial	23714	No	NA	1	8	Low-quality	Genome-fragment	NA	40.74
S1-final-viral-combined_k141_95394  0_partial	23717	Yes	NA	14899	3	9	Low-quality	Genome-fragment	36.76
S4-final-viral-combined_k141_102196  full	23888	No	NA	0	12	Low-quality	Genome-fragment	NA	36.8
S8_k141_269120	3006	No	NA	0	1	Not-determined	Genome-fragment	NA	9.29
S8_k141_143075	1561	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_131240	1863	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_131242	1212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_15741  0_partial	23889	No	NA	0	17	Low-quality	Genome-fragment	NA	22.13
S8_k141_269347	1705	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_39075	1212	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_246405	2477	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_269377	1812	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_256953	1427	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_269400	1719	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_62190	1524	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_131332	1524	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_115412	1329	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_115424	1189	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_222083	1108	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_177943	1080	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_178208  0_partial	23942	No	NA	2	3	Low-quality	Genome-fragment	NA	14.56
S6-final-viral-combined_k141_107641  1_partial	24099	Yes	NA	21450	2	3	Low-quality	Genome-fragment	27.64
S8_k141_96811	1348	No	NA	0	0	Not-determined	Genome-fragment	NA	10.99
S8_k141_188964	1060	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_235210	1009	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_73895	1951	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_132997  full	24125	No	NA	0	1	Low-quality	Genome-fragment	NA	47.52
S8_k141_154399	1754	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_96886	2105	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_91209  full	24143	Yes	NA	12416	1	4	Low-quality	Genome-fragment	16.66
S7-final-viral-combined_k141_92909  0_partial	24164	No	NA	0	12	Low-quality	Genome-fragment	NA	48.57
S8_k141_269526	1181	No	NA	0	2	Not-determined	Genome-fragment	NA	32.92
S8_k141_131428	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_154452	4807	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_96968	1038	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_84683	1026	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_269572	1090	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S4_k141_44821	24205	No	NA	3	1	Low-quality	Genome-fragment	NA	24.16
S8_k141_235375	1165	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_235380	1504	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_211976	3286	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_97025	3256	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_131547	1176	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_131553	1119	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_62462	1308	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_50398	1013	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_4014  full	24247	Yes	NA	11713	2	6	Low-quality	Genome-fragment	25.6
S2-final-viral-combined_k141_114586  full	24253	No	NA	1	3	Low-quality	Genome-fragment	NA	51.69
S8_k141_84757	4359	No	NA	0	1	Not-determined	Genome-fragment	NA	38.7



S8_k141_235680	1039	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_228257  full	24639	Yes		2	1	Low-quality	Genome-fragment	18.83	61.07	
S8_k141_246879	1041	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_28078	4979	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_166082	1521	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_269917	4185	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_158852  O_partial	24690	Yes		4	5	Low-quality	Genome-fragment	13.24	55.76	
S8_k141_246481	18213	No	NA	0	14	Not-determined	Genome-fragment	NA	0	
S8_k141_246496	1351	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_143555	3096	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_178526	1247	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_74379	1317	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_212334	1995	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_74395	2196	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_108303	1059	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_50746	1111	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_166182	1068	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_189495	3359	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_62892	1327	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_188165  full	24794	No	NA	1	19	Low-quality	Genome-fragment	8.88	0	
S8_k141_62935	1837	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_131859	1243	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_257272	1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_97265	1826	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8_k141_62981	1696	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S9_k141_00841	24855	Yes		0	4	Low-quality	Genome-fragment	25.65	42.29	
S8_k141_115960	5296	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_80415  full	24876	No	NA	10	0	Low-quality	Genome-fragment	41.52	0	
S12-final-viral-combined_k141_394734  full	24916	Yes		3	2	Low-quality	Genome-fragment	26.69	56.44	
S8_k141_247114	1493	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_187023  O_partial	24939	Yes		20789	3	2	Low-quality	Genome-fragment	48.01	16.64
S4_k141_120656	24955	No	NA	3	0	Low-quality	Genome-fragment	37.1	0	
S8_k141_143637	2526	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_178684	1120	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_247140	5988	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_155114	1283	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_191441  full	25112	No	NA	3	0	Low-quality	Genome-fragment	39.78	0	
S8_k141_120016	1160	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_511  full	25117	Yes		3	14	Low-quality	Genome-fragment	11.57	71.76	
S2-final-viral-combined_k141_196261  O_partial	25211	Yes		9919	3	14	Low-quality	Genome-fragment	15.35	60.66
S11-final-viral-combined_k141_248571  O_partial	25336	Yes		13668	3	5	Low-quality	Genome-fragment	32.83	46.05
S8_k141_121495	1099	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_200059	1098	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_229554  full	25355	Yes		9071	3	11	Low-quality	Genome-fragment	8.17	64.22
S9-final-viral-combined_k141_233510  O_partial	25360	No	NA	3	8	Low-quality	Genome-fragment	48.74	0	
S8_k141_132013	1020	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_155041	1540	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_74618	1249	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S11_k141_186395	25407	No	NA	12	0	Low-quality	Genome-fragment	39.89	0	
S8_k141_257458	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_42162  full	25450	Yes		10599	2	8	Low-quality	Genome-fragment	8.23	58.35
S8_k141_51041	1178	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_74682	7254	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_104574  full	25468	No	NA	0	1	Low-quality	Genome-fragment	24.35	0	
S8_k141_189722	1469	No	NA	0	1	Low-quality	Genome-fragment	NA	0	
S11-final-viral-combined_k141_23572  O_partial	25474	Yes		13158	6	11	Low-quality	Genome-fragment	17.83	48.35
S8_k141_143929	1163	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_122280  O_partial	25488	Yes		13572	9	5	Low-quality	Genome-fragment	35.15	46.75
S8_k141_143961	1451	No	NA	0	9	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_104726  full	25535	Yes		9282	4	9	Low-quality	Genome-fragment	21.11	63.65
S8_k141_247477	2993	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_74739	1236	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_108571	1175	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3_k141_40590	25640	No	NA	3	0	Low-quality	Genome-fragment	24.54	0	
S8_k141_189780	2318	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_63281	3428	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_108613	1107	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_51148	4073	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_48227  full	25658	Yes		16039	7	1	Low-quality	Genome-fragment	32.07	37.49
S8_k141_28693	1459	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_63337	1439	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_209819  full	25672	No	NA	9	0	Low-quality	Genome-fragment	49.81	0	
S8_k141_179012	1311	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_132216	1400	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_144100	2477	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_63398	1231	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S11-final-viral-combined_k141_59049  full	25737	No	NA	3	6	Low-quality	Genome-fragment	46.92	0	
S8_k141_15762	3326	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_236389	5463	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_15777	1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_212707	1381	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_132746	3316	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_223983	1226	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_144173	1109	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_155273	1092	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_155283	1137	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_156635  full	25753	Yes		12471	3	9	Low-quality	Genome-fragment	5.24	51.57
S8_k141_108769	5758	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_28814	2463	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_132299	1194	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_4806	1119	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_179134	2030	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_51263	1148	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_132312	4913	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_141246  full	25775	No	NA	1	20	Low-quality	Genome-fragment	39	0	
S8_k141_63444	3692	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_120349	1060	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_85682	5328	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_4836	3473	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S11_k141_41490	25852	No	NA	0	8	Low-quality	Genome-fragment	31.93	0	
S8_k141_200220	1219	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_247613	1512	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_120374	10172	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_224024	9132	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_236433	2214	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_120393	1427	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_190019	1541	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_85733	1097	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_4877	1187	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_190055	1256	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_74977	1575	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_179011	1151	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_212847	1945	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_120607  O_partial	25868	Yes		13870	5	6	Low-quality	Genome-fragment	22.3	46.38
S6-final-viral-combined_k141_139992  full	25964	Yes		3	1	Low-quality	Genome-fragment	65.85	0	
S2-final-viral-combined_k141_105844  full	25991	Yes		15638	9	4	Low-quality	Genome-fragment	41.4	39.83
S7-final-viral-combined_k141_83431  full	26021	No	NA	1	2	Low-quality	Genome-fragment	34.45	0	
S6-final-viral-combined_k141_171919  full	26042	No	NA	13	0	Low-quality	Genome-fragment	32.26	0	
S8_k141_270538	2215	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_166725	11468	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_8028  full	26073	No	NA	13	0	Low-quality	Genome-fragment	31.21	0	
S12-final-viral-combined_k141_240485  full	26089	Yes		13614	3	1	Low-quality	Genome-fragment	24.83	47.84
S8_k141_236566	1307	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_103700  O_partial	26152	Yes		14189	7	9	Low-quality	Genome-fragment	17.38	45.74
S5_k141_815	26171	No	NA	7	2	Low-quality	Genome-fragment	44.34	0	
S8_k141_166779	5626	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S4-final-viral-combined_k141_131178  O_partial	26228	Yes		12944	6	8	Low-quality	Genome-fragment	16.34	50.65
S8_k141_190168	3552	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_97881	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_16291  full	26366	No	NA	16	0	Low-quality	Genome-fragment	43.51	0	
S8_k141_108901	1344	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_212957	1040	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_200429	4534	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_166822	1541	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_120562	4054	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_5091	1347	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_3474  full	26555	Yes		15048	6	6	Low-quality	Genome-fragment	19	43.33
S7-final-viral-combined_k141_127766  full	26560	Yes		17929	5	4	Low-quality	Genome-fragment	30.61	32.5
S8_k141_155590	1276	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_213010	3452	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8_k141_236662	3196	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_270733										



S8_k141_224474	1448	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_248028	1562	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_5323	2114	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_29513	1194	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_29524	1261	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_5339	1447	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_144256	1325	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_18702[full]	27098	Yes		3	7	Low-quality	Genome-fragment		63.76
S8_k141_5348	1202	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_103450[full]	27098	Yes		6	9	Low-quality	Genome-fragment		47.02
S8_k141_224530	1782	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_167075	1708	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_248123	1195	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_51886	4285	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_98284	2182	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_155002	1252	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_109170	1023	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_248191	1210	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_106106[full]	27131	Yes		3	9	Low-quality	Genome-fragment		48.77
S8_k141_29650	1426	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_120942	1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_63894	4883	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_63897	2053	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_40720	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_132837	1091	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_86148	1033	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_179736	1071	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_224862	1100	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_258202	1018	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_5515	1235	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_182127[0_partial]	27398	Yes		3	6	Low-quality	Genome-fragment		24.14
S8_k141_109311	1040	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_105856	27400	Yes		3	3	Low-quality	Genome-fragment		13.86
S8_k141_155998	1222	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_224757	1148	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_144496	1025	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_93806[0_partial]	27451	Yes		3	12	Low-quality	Genome-fragment		66.25
S8_k141_248317	1126	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_148610[full]	27598	No		3	0	Low-quality	Genome-fragment		24.92
S8_k141_40865	6015	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_187812	27618	No	NA	7	0	Low-quality	Genome-fragment		40.87
S8_k141_179589	1017	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_98414	1192	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_109393	1377	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_121090	1014	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_52117	4888	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_190666	1483	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_5594	1088	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_156051	1128	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_190691	1660	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_173684[full]	27626	Yes		7	11	Low-quality	Genome-fragment		58.99
S11-final-viral-combined_k141_233266[full]	27649	Yes		17	8	Low-quality	Genome-fragment		41.63
S8_k141_41025	1164	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_144647	1631	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_200949	1084	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_181500[0_partial]	27656	No	NA	2	6	Low-quality	Genome-fragment		20.33
S8_k141_224958	2087	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_190763	2051	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_16523	1017	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_271263	1597	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_355194	27763	No	NA	1	2	Low-quality	Genome-fragment		15.06
S8_k141_41059	2773	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_29872	1580	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_98559	1954	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_74070[full]	27837	Yes		5	5	Low-quality	Genome-fragment		34.56
S8_k141_190781	31564	No	NA	23	0	Medium-quality	Genome-fragment		69.89
S8_k141_156182	1448	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_224593[full]	27891	No	NA	2	1	Low-quality	Genome-fragment		16.04
S8_k141_201040	1065	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_125234	28039	No	NA	3	0	Low-quality	Genome-fragment		26.39
S8_k141_180044	2003	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_201062	2011	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_64364	2498	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_248503	8670	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_121287	1093	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_41205	3691	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_5725	1516	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_271341	1392	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_167090	1275	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_213612	1376	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_133250	1049	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_130098[full]	28097	No	NA	1	15	Low-quality	Genome-fragment		31.54
S8_k141_144835	1428	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_64471	2052	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_180176	1693	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_98955[full]	28123	No	NA	2	11	Low-quality	Genome-fragment		49.32
S9-final-viral-combined_k141_88140[0_partial]	28132	Yes		3	12	Low-quality	Genome-fragment		18.36
S8_k141_52398	14079	No	NA	0	5	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_115233[0_partial]	18348	No	NA	2	1	Low-quality	Genome-fragment		44.31
S8_k141_225150	1184	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_156283	3150	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_237400	3620	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_109732	3009	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_144935	1740	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S8_k141_53462	1110	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_71889[full]	28151	Yes		8	14	Low-quality	Genome-fragment		55.7
S9-final-viral-combined_k141_86623[full]	28154	Yes		19	10	Low-quality	Genome-fragment		52.73
S7-final-viral-combined_k141_179127[full]	28156	Yes		4	13	Low-quality	Genome-fragment		73.72
S8_k141_180300	1007	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_91275[0_partial]	28179	No	NA	1	10	Low-quality	Genome-fragment		15.28
S11-final-viral-combined_k141_41630[full]	28311	No	NA	0	17	Low-quality	Genome-fragment		6.95
S8_k141_248656	1405	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_75907	1240	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_98755	5879	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_156395	1034	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_30102	1792	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_213713	2347	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_133445	1597	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_180393	3057	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_206808[full]	28331	Yes		3	9	Low-quality	Genome-fragment		5.01
S8_k141_52559	5034	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_258577	1513	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_5980	1013	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_30206	1280	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_100645[full]	28346	No	NA	2	16	Low-quality	Genome-fragment		44.89
S8_k141_64635	1163	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_76645[full]	28413	No	NA	6	1	Low-quality	Genome-fragment		30.81
S8_k141_20227	3582	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1_k141_218094	28437	No	NA	1	1	Low-quality	Genome-fragment		8.04
S8_k141_248815	1010	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_178485[full]	28492	Yes		6	7	Low-quality	Genome-fragment		17.4
S8_k141_109599	1457	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_201452	1120	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_34759[1_partial]	28603	Yes		4	5	Low-quality	Genome-fragment		17.62
S12-final-viral-combined_k141_57374[full]	28617	Yes		7	8	Low-quality	Genome-fragment		63.13
S5_k141_101569	28783	No	NA	1	6	Low-quality	Genome-fragment		15.61
S8_k141_201479	1218	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_41541	2862	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_240006[full]	29031	No	NA	1	8	Low-quality	Genome-fragment		32.59
S8_k141_213901	1049	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_213916	1839	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_65073[0_partial]	29054	Yes		3	7	Low-quality	Genome-fragment		38.27
S8_k141_225446	1260	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_237621	3310	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_156586	1840	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_168042	1062	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2_k141_131222	29149	No	NA	8	1	Low-quality	Genome-fragment		29.4
S8_k141_201508	3864	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_213953	1017	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_83924[0_partial]	29298	Yes		2	4	Low-quality	Genome-fragment		8.19
S8_k141_86882	1210	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_237640	1484	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_271753	1018	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_156069[full]	29358	No	NA	6	3	Low-quality	Genome-fragment		42.89
S8_k141_156639	1606	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_76104	1919	No	NA	0	0	Not-determined			



S8_k141_168296	1067	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_17130	1595	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_76297	1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_99212	7177	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_237774	1313	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S3_k141_36297	30156	No	NA	13	0	Low-quality	Genome-fragment	NA	28.87
S8_k141_168339	1907	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_30654	1009	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_256960	3453	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_251356  [full]	30298	No	NA	4	0	Low-quality	Genome-fragment	NA	36.8
S8_k141_76324	3532	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_76326	1184	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_26158  [O_partial]	30424	No	NA	2	8	Low-quality	Genome-fragment	NA	19.2
S8_k141_133929	1090	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_99298	1163	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_194818  [full]	30487	Yes	NA	10120	14	Low-quality	Genome-fragment	NA	7.21
S8_k141_30736	1020	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_201683	1033	No	NA	0	12	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_127300  [full]	30549	Yes	NA	13047	5	Low-quality	Genome-fragment	NA	16.18
S8_k141_53027	1346	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_122026	1192	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_225819	2043	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11_k141_258059	30608	No	NA	8	2	Low-quality	Genome-fragment	NA	28.8
S8_k141_134029	1217	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S4_k141_17373	30725	Yes	NA	25244	4	5 Low-quality	Genome-fragment	NA	43.56
S17-final-viral-combined_k141_138075  [full]	31014	No	NA	0	0	Low-quality	Genome-fragment	NA	49.43
S8_k141_99376	3517	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_75144  [1_partial]	31028	Yes	NA	21077	2	9 Low-quality	Genome-fragment	NA	34.07
S8_k141_134049	1576	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_65065	1227	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_237960	2027	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_214281	4232	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_115862  [full]	31472	No	NA	1	3	Low-quality	Genome-fragment	NA	25.51
S8_k141_30842	1132	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_87370	1260	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_53090	1048	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_110386	1000	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_129364  [O_partial]	31684	Yes	NA	20699	2	4 Low-quality	Genome-fragment	NA	15.32
S8_k141_180967	1508	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_65147	1745	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_201839	1252	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_145708	1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_134165	1333	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_217597  [full]	32007	No	NA	1	7	Low-quality	Genome-fragment	NA	37.01
S8_k141_134195	1391	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_110491	1285	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_191702	1144	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_84489  [full]	32148	No	NA	3	4	Low-quality	Genome-fragment	NA	17.13
S2-final-viral-combined_k141_128426  [full]	32301	No	NA	0	0	Low-quality	Genome-fragment	NA	18.57
S1-final-viral-combined_k141_53913  [full]	32611	Yes	NA	11846	2	10 Low-quality	Genome-fragment	NA	10.67
S8_k141_249296	1455	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_238142	1801	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_238169	1546	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_249310	2204	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_65218	3890	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_201926	1607	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_214445	1685	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_237598  [full]	32658	Yes	NA	18453	15	Low-quality	Genome-fragment	NA	42.89
S17-final-viral-combined_k141_219314  [full]	32760	Yes	NA	12861	5	14 Low-quality	Genome-fragment	NA	15.54
S8_k141_214462	1258	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_225981	2076	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_76674	1125	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_41893	2728	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_238275	1509	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_126862  [full]	32860	No	NA	1	16	Low-quality	Genome-fragment	NA	22.09
S8_k141_122308	4104	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_218385  [full]	32950	Yes	NA	17134	5	10 Low-quality	Genome-fragment	NA	43.56
S8_k141_145899	2737	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_121224	1265	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_53272	1056	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_31140	1438	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_76745	1475	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_48445  [full]	33049	No	NA	17	1	Low-quality	Genome-fragment	NA	40.98
S8_k141_201996	1188	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_202001	1118	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_259268	1022	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_122350	2084	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_74802  [O_partial]	33124	No	NA	1	2	Low-quality	Genome-fragment	NA	37.18
S8_k141_65393	1102	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_238321	1675	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_150929  [O_partial]	33303	Yes	NA	18560	4	7 Low-quality	Genome-fragment	NA	41.1
S8_k141_272320	1247	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_42026	4505	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_134413	1375	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_202049	1277	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_202054	1791	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_238380	1053	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_99691	1390	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_145085	1587	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_31228	1452	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_122410	1111	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_146002	4204	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_16054  [O_partial]	33318	No	NA	1	5	Low-quality	Genome-fragment	NA	48.41
S8_k141_53394	1734	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_146024	1107	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_181243	1152	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_168862	1156	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_259318	1263	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_110578	1151	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1_k141_146020	33329	No	NA	1	2	Low-quality	Genome-fragment	NA	23.86
S8_k141_31286	2616	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_249494	4564	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_335092	33424	No	NA	2	4	Low-quality	Genome-fragment	NA	14.97
S5-final-viral-combined_k141_164620  [O_partial]	33704	No	NA	1	4	Low-quality	Genome-fragment	NA	37.83
S8_k141_146063	1170	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_146088	1263	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_146090	1718	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_259354	1110	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_238489	1158	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_202194	1295	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_226143	3614	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_103212  [O_partial]	33715	Yes	NA	17224	10	Low-quality	Genome-fragment	NA	22.32
S8_k141_202213	1552	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_87751	1775	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_181307	2153	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_22297  [full]	33798	Yes	NA	16187	5	15 Low-quality	Genome-fragment	NA	40.93
S8_k141_31338	1260	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_6772	1090	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_21942  [O_partial]	33800	Yes	NA	14488	6	13 Low-quality	Genome-fragment	NA	23.25
S8_k141_146161	1806	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_42217	3210	No	NA	0	4	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_141301  [full]	33879	No	NA	4	1	Low-quality	Genome-fragment	NA	34.71
S8_k141_42237	1106	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_42242	1063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_122485	1077	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_53562	1140	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_6824	1292	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_87812	1085	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_53444  [full]	33902	Yes	NA	12823	5	13 Low-quality	Genome-fragment	NA	15.9
S8_k141_181413	1269	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_77034	2237	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_87827	1360	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_134612	1329	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_169053	3576	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_202299	1173	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_80334  [full]	33913	Yes	NA	22223	12	3 Low-quality	Genome-fragment	NA	46.78
S17-final-viral-combined_k141_140294  [O_partial]	33987	Yes	NA	24521	2	4 Low-quality	Genome-fragment	NA	16.38
S8_k141_122608	1121	No	NA	0	2	Not-determined	Genome-fragment	NA	27.85
S8_k141_146286	1037	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_313284  [full]	34171	Yes	NA	11779	3	13 Low-quality	Genome-fragment	NA	41.05
S8-final-viral-combined_k141_34759  [O_partial]	34226	No	NA	0	2	Low-quality	Genome-fragment	NA	36.98
S8_k141_53641	2853	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_122627	1085	No	NA	0	0	Not-determined	Genome-fragment	NA	0



S8-final-viral-combined_k141_196892	[full]	35467	Yes		8105	5	22	Low-quality	Genome-fragment	11.74	77.15
S8_k141_215087		2891	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_47	[full]	35555	No	NA	0	0	23	Low-quality	Genome-fragment	30.54	0
S8_k141_111056		54171	No	NA	4	0	0	Medium-quality	Genome-fragment	56.87	0
S8_k141_157975		2607	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_33944		1781	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_192177		1061	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_259721		1068	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_17960		1474	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_202507		1252	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_259742		1812	No	NA	0	0	5	Not-determined	Genome-fragment	NA	0
S8_k141_192193		7389	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_42553		1708	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_183146	[full]	35615	No	NA	1	4	4	Low-quality	Genome-fragment	26.35	0
S12-final-viral-combined_k141_287341	[full]	55881	Yes		15801	4	13	Low-quality	Genome-fragment	31.72	55.96
S17-final-viral-combined_k141_366021	[full]	55887	Yes		12572	5	18	Low-quality	Genome-fragment	64.98	0
S8_k141_123035		1116	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_215126		5530	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_134094		1755	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_7291		1115	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_259786		1000	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_275038	[full]	36003	Yes		8418	6	24	Low-quality	Genome-fragment	13.62	76.62
S8_k141_146704		1003	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_54091		1427	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_31913		1521	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_135058		1454	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_100254		1052	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_123100		1167	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_192195		1127	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_181970		9784	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_54153		1093	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_158126		1669	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_234491	[0, partial]	36153	Yes		19781	7	13	Low-quality	Genome-fragment	45.97	45.29
S8_k141_239313		3822	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_60401		1212	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S4-final-viral-combined_k141_114177	[full]	36170	No	NA	1	0	0	Low-quality	Genome-fragment	23.97	0
S5-final-viral-combined_k141_169295	[full]	36199	Yes		9153	2	17	Low-quality	Genome-fragment	28.21	74.71
S8_k141_100348		5221	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_135179		7048	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_226726		1082	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_239371		4205	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_100381		1729	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_66112		3258	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_202684		1031	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_101611	[full]	36618	Yes		13906	10	21	Low-quality	Genome-fragment	34.87	64.24
S8_k141_77716		2947	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_259850		1004	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_135208		1080	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_226765		3101	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_42944		1319	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_116141	[full]	36819	No	NA	1	0	28	Low-quality	Genome-fragment	17.86	0
S8_k141_235240		1824	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_146987		1250	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_77787		1197	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_215398		1224	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_158191		1236	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_189865	[0, partial]	36875	Yes		14420	6	12	Low-quality	Genome-fragment	19.4	60.89
S8_k141_169697		3148	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_169711		1302	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_202828		1063	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_239464		2051	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_100496		1054	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_32246		1030	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_32259		1604	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_1795	[full]	36997	No	NA	1	0	9	Low-quality	Genome-fragment	41.53	0
S8_k141_273131		1183	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_147170		1349	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_7403		5776	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_383094		1453	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_169828		6096	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_135399		1332	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_103573	[0, partial]	37121	No	NA	1	0	9	Low-quality	Genome-fragment	47.45	0
S5-final-viral-combined_k141_102913	[full]	37260	No	NA	3	1	1	Low-quality	Genome-fragment	24.23	0
S8_k141_250288		1228	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_235554		1205	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_160149	[full]	37277	No	NA	1	12	12	Low-quality	Genome-fragment	41.84	0
S8_k141_126168		37399	No	NA	0	27	17	Low-quality	Genome-fragment	13.17	0
S8_k141_250300		2547	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_88426		1156	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_192653		1553	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_115577		3531	No	NA	0	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_100635		1145	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_88436		1319	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_226989		3439	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_75058	[full]	37339	Yes		10764	5	15	Low-quality	Genome-fragment	30.97	71.48
S8_k141_135428		9838	No	NA	0	0	6	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_306671	[full]	37835	Yes		10781	4	17	Low-quality	Genome-fragment	14.24	71.51
S8_k141_147221		1040	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_150687		2857	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_100666		1520	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_123515		1013	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_191266	[full]	37902	No	NA	1	23	23	Low-quality	Genome-fragment	25.95	0
S8_k141_227034		1532	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_18444		5537	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_215442		1119	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_135536		1450	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_139022	[0, partial]	37967	Yes		18263	2	15	Low-quality	Genome-fragment	11.36	51.9
S8_k141_227088		1096	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_173180		1314	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_32430		1115	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_355800	[full]	38229	Yes		19875	6	10	Low-quality	Genome-fragment	39.83	48.01
S8_k141_54623		1609	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_18504		1042	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S9-final-viral-combined_k141_53997	[full]	38272	Yes		19050	3	7	Low-quality	Genome-fragment	9.83	50.22
S8_k141_147444		2164	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_334278	[full]	38307	Yes		27385	7	3	Low-quality	Genome-fragment	38.87	28.51
S1_k141_231066		38309	No	NA	0	2	5	Low-quality	Genome-fragment	21.36	0
S5-final-viral-combined_k141_132583	[full]	38513	Yes		16604	2	12	Low-quality	Genome-fragment	34.4	56.89
S8_k141_258737		39402	No	NA	0	0	5	Low-quality	Genome-fragment	41.02	0
S7-final-viral-combined_k141_34924	[full]	39528	Yes		22736	13	5	Low-quality	Genome-fragment	47.25	42.48
S8_k141_111817		1679	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_45014	[full]	39761	No	NA	1	0	1	Low-quality	Genome-fragment	25.93	0
S8_k141_111832		1139	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_259900		39845	No	NA	9	1	1	Low-quality	Genome-fragment	29.92	0
S8_k141_192891		1379	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_7629		1278	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_250429		1616	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_123801		4784	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_273426		1338	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_54764		1578	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_239811		1107	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_239668		39863	No	NA	0	0	1	Low-quality	Genome-fragment	25.86	0
S8_k141_7696		1068	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_182454		1740	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_18652		3961	No	NA	0	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_7731		1135	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_54835		2679	No	NA	0	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_88666		1049	No	NA	0	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_18667</											



S8_k141_101274		1384	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_147894		8831	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_240131		1024	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_216290		3415	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_8028		4790	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_70838  full		41232	Yes	NA	13001	17	Low-quality	Genome-fragment	NA	16.41	68.48
S8_k141_216316		1327	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_55357  full		41474	Yes	NA	14429	10	18	Low-quality	Genome-fragment	16.84	65.21
S8_k141_193257		1066	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_260444		1127	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_112262		3125	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_39649  full		415259	No	NA	2	8	Low-quality	Genome-fragment	NA	49.04	0
S8_k141_148006		1595	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_78607		1171	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_124182		1348	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_89152		1410	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_136363		1687	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_227743		1386	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_19114		1065	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_193354		1472	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_136378		1865	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_250918		4478	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_150939		1166	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_44012		1572	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_182987		3301	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_170472		3349	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_183742  full		41665	Yes	NA	12280	6	21	Low-quality	Genome-fragment	14.24	70.53
S8_k141_148056		1041	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_203664		2073	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_52731  full		41772	No	NA	1	7	Low-quality	Genome-fragment	NA	16.98	0
S8_k141_193467		3092	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_170549		3619	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_84659  full		41944	No	NA	3	2	Low-quality	Genome-fragment	NA	37.88	0
S8_k141_227849		1175	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S1-final-viral-combined_k141_262801  full		42016	Yes	NA	20335	10	9	Low-quality	Genome-fragment	45.31	51.6
S8_k141_151153		1065	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_227861		1031	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_80639  full		42028	Yes	NA	11768	6	23	Low-quality	Genome-fragment	19.41	72
S8_k141_159162		1185	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_8231		1325	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_170581		7107	No	NA	0	5	Not-determined	Genome-fragment	NA	0	
S8_k141_193528		1594	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_136572		1525	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_216506		11021	No	NA	0	7	Not-determined	Genome-fragment	NA	0	
S8_k141_57014		1532	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_179447  full		42059	Yes	NA	20303	2	19	Low-quality	Genome-fragment	31.33	51.73
S8-final-viral-combined_k141_132363  full		42292	No	NA	0	0	27	Low-quality	Genome-fragment	12.78	0
S1-final-viral-combined_k141_130851  full		42384	Yes	NA	20276	15	15	Low-quality	Genome-fragment	35.57	52.16
S8_k141_78897		1360	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_47162  O_partial		43510	Yes	NA	21909	13	15	Low-quality	Genome-fragment	44.66	49.65
S8_k141_148207		1294	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S5-final-viral-combined_k141_13568  full		44522	Yes	NA	11078	0	10	Low-quality	Genome-fragment	18.37	75.12
S8_k141_148233		1070	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_251082		1232	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_55221		5229	No	NA	0	10	Not-determined	Genome-fragment	NA	0	
S8_k141_78917		1646	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_239032  full		44560	No	NA	1	23	Low-quality	Genome-fragment	NA	17	0
S1-final-viral-combined_k141_227515  full		44610	Yes	NA	8596	5	20	Low-quality	Genome-fragment	13.21	80.73
S8_k141_240520		4543	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_78947		1722	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S7-final-viral-combined_k141_10758  full		44860	No	NA	1	4	Low-quality	Genome-fragment	NA	12.68	0
S8_k141_19353		1405	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S3-final-viral-combined_k141_15467  full		45105	No	NA	6	1	Low-quality	Genome-fragment	NA	29.88	0
S8_k141_274105		7214	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8_k141_8358		1821	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_78971		1987	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_136687		1229	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_125615  O_partial		46036	Yes	NA	16016	5	17	Low-quality	Genome-fragment	15.54	65.21
S8_k141_13360		1105	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S6-final-viral-combined_k141_134905  full		46301	Yes	NA	12108	5	19	Low-quality	Genome-fragment	18.62	73.85
S8_k141_79021		4536	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_257014  O_partial		46412	Yes	NA	27747	12	13	Low-quality	Genome-fragment	37.17	40.23
S12-final-viral-combined_k141_154703  full		46507	No	NA	3	11	Low-quality	Genome-fragment	NA	23.61	0
S8_k141_170757		2382	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_136725		1830	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_203905		6887	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S9-final-viral-combined_k141_5120  full		46706	No	NA	2	7	Low-quality	Genome-fragment	NA	28.98	0
S8_k141_33399		1157	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_203921		2606	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_79063		1907	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S1_k141_59716		46798	No	NA	12	0	Low-quality	Genome-fragment	NA	34.19	0
S8_k141_240673		5134	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_240686		1110	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_216774		1126	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_215244		1000	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_136781		3342	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2_k141_230976		47181	No	NA	12	1	Low-quality	Genome-fragment	NA	43.56	0
S8_k141_33472		1087	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_79156		4841	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8-final-viral-combined_k141_243602  full		47613	Yes	NA	15607	5	19	Low-quality	Genome-fragment	23.66	67.22
S8_k141_240725		1720	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_112748		1890	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_131116  O_partial		47724	Yes	NA	15946	4	19	Low-quality	Genome-fragment	34.81	66.59
S8_k141_136856		4764	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_44453		1097	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S6_k141_101258		48465	No	NA	7	0	Low-quality	Genome-fragment	NA	48.3	0
S1-final-viral-combined_k141_371708  full		48526	Yes	NA	11650	9	27	Low-quality	Genome-fragment	25.43	75.99
S8_k141_251326		1365	No	NA	0	3	Not-determined	Genome-fragment	NA	0	
S8_k141_13601		1009	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_101846		4842	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S8_k141_44582		1204	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_79103		1249	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_204136		1253	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_260856		1229	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_89817		1560	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S2-final-viral-combined_k141_125370  full		48761	Yes	NA	13802	6	21	Low-quality	Genome-fragment	28.23	71.69
S8_k141_112918		1213	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_204168		3053	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_204174		3000	No	NA	0	2	Not-determined	Genome-fragment	NA	0	
S17-final-viral-combined_k141_186805  full		48935	No	NA	1	18	Low-quality	Genome-fragment	NA	33.82	0
S8-final-viral-combined_k141_189169  full		49202	Yes	NA	24143	11	13	Low-quality	Genome-fragment	40.02	50.93
S8_k141_193942		1316	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_148782		5608	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S12-final-viral-combined_k141_88126  full		49396	Yes	NA	12299	6	25	Low-quality	Genome-fragment	15.53	75.1
S8_k141_182721		1686	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_137058		1035	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_193981		1739	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_228285		3216	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_8619		1069	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_8620		1262	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_274271		1150	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_241130		1741	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_55753		1133	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_79555		1117	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_147465		1167	No	NA	0	0	Not-determined	Genome-fragment	NA	0	
S8_k141_67612		1048	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S8_k141_89970		1482	No	NA	0	1	Not-determined	Genome-fragment	NA	0	
S2_k141_141503		49431	No	NA	11	4	Low-quality	Genome-fragment	NA	28.23	0
S11_k141_267198		49437	No	NA	0	34	Low-quality	Genome-fragment	NA	16.08	0
S8_k141_102134											



S8_k141_204638	1270	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_160148	1015	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_9092	1201	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S5_k141_82331	54701	No	NA	1	28	Low-quality	Genome-fragment	NA	31.53
S8_k141_160173	1397	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_238829	3063	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_204675	1200	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_175742  full	54877	Yes	NA	7128	6	28	Low-quality	Genome-fragment	18.33
S8_k141_113590	2116	No	NA	0	2	Not-determined	Genome-fragment	NA	87.01
S8_k141_211385	55168	No	NA	1	9	Low-quality	Genome-fragment	NA	22.41
S8_k141_9134	2069	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_45414	1194	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_137721	2063	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S2_k141_30628	55427	No	NA	7	2	Low-quality	Genome-fragment	NA	49.56
S8_k141_252015	2420	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_184280	1548	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_9161	2797	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_68211	1479	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_71959  full	55574	No	NA	2	28	Low-quality	Genome-fragment	NA	32.75
S8_k141_90540	1030	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_318869  full	56055	Yes	NA	25620	3	18	Low-quality	Genome-fragment	13
S8_k141_274787	1247	No	NA	0	0	Not-determined	Genome-fragment	NA	54.29
S8_k141_90546	1068	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_68231	1033	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_20283	1136	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_205111  full	56280	Yes	NA	11289	11	24	Low-quality	Genome-fragment	18.71
S2-final-viral-combined_k141_158151  full	56365	Yes	NA	21866	2	17	Low-quality	Genome-fragment	25.86
S8_k141_252132	2005	No	NA	0	2	Not-determined	Genome-fragment	NA	61.21
S1-final-viral-combined_k141_179384  full	56418	Yes	NA	24624	0	17	Low-quality	Genome-fragment	46.1
S8_k141_113693	19665	No	NA	10	1	Medium-quality	Genome-fragment	NA	56.36
S8_k141_228999	1932	No	NA	0	0	Not-determined	Genome-fragment	NA	57.35
S8_k141_204826	1089	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_261474	1896	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_160365	1193	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_241503	2933	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_30668	1247	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S7_k141_40754	56723	No	NA	1	12	Low-quality	Genome-fragment	NA	30.77
S8_k141_241535	1167	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_217031  full	57516	Yes	NA	14334	3	36	Low-quality	Genome-fragment	34.58
S9-final-viral-combined_k141_103057  full	57518	Yes	NA	10772	6	29	Low-quality	Genome-fragment	75.08
S8_k141_204901	1040	No	NA	0	1	Not-determined	Genome-fragment	NA	16.72
S8_k141_9296	1375	No	NA	0	1	Not-determined	Genome-fragment	NA	81.27
S8_k141_241583	1447	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_105882  full	57691	Yes	NA	17957	4	34	Low-quality	Genome-fragment	26.05
S8_k141_171739	1705	No	NA	0	0	Not-determined	Genome-fragment	NA	68.87
S5_k141_33119	58240	No	NA	5	1	Low-quality	Genome-fragment	NA	37.88
S1-final-viral-combined_k141_23655  full	58420	Yes	NA	19786	11	18	Low-quality	Genome-fragment	32.8
S8_k141_160473	1164	No	NA	0	0	Not-determined	Genome-fragment	NA	66.13
S9-final-viral-combined_k141_108121  full	58563	Yes	NA	13906	25	37	Low-quality	Genome-fragment	19.26
S7-final-viral-combined_k141_41216  full	58752	Yes	NA	17890	2	24	Low-quality	Genome-fragment	76.25
S8_k141_171757	1052	No	NA	0	2	Not-determined	Genome-fragment	NA	39
S17-final-viral-combined_k141_141841  full	58804	Yes	NA	16182	14	24	Low-quality	Genome-fragment	69.55
S8_k141_68457	1032	No	NA	0	1	Not-determined	Genome-fragment	NA	44.41
S8_k141_217552	1357	No	NA	0	1	Not-determined	Genome-fragment	NA	72.48
S8_k141_160505	1662	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_137983	4256	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_217564	1095	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8-final-viral-combined_k141_113207  full	59358	No	NA	2	39	Low-quality	Genome-fragment	NA	46.34
S8_k141_217574	1502	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_204975	1182	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_102752	1574	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_125621	1559	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_275028	1320	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_18783  full	59609	Yes	NA	16696	6	21	Low-quality	Genome-fragment	19.24
S8_k141_80267	1337	No	NA	0	1	Not-determined	Genome-fragment	NA	71.99
S12-final-viral-combined_k141_170610  full	60149	Yes	NA	20318	9	33	Low-quality	Genome-fragment	0
S8_k141_194926	1280	No	NA	0	1	Not-determined	Genome-fragment	NA	66.22
S9-final-viral-combined_k141_275141  full	60397	Yes	NA	31680	14	23	Low-quality	Genome-fragment	48.48
S5-final-viral-combined_k141_68979  full	60791	No	NA	3	15	Low-quality	Genome-fragment	NA	46.93
S8_k141_160572	4347	No	NA	0	0	Not-determined	Genome-fragment	NA	47.55
S8_k141_68515	1116	No	NA	0	1	Not-determined	Genome-fragment	NA	29.4
S8_k141_20528	43375	No	NA	31	0	High-quality	Genome-fragment	NA	0
S8_k141_56481	1557	No	NA	0	0	Not-determined	Genome-fragment	NA	98.6
S8_k141_229154	1968	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S12_k141_105069	60967	Yes	NA	56966	15	0	Low-quality	Genome-fragment	0
S8_k141_80376	1131	No	NA	0	0	Not-determined	Genome-fragment	NA	47.27
S8_k141_9533	2463	No	NA	0	1	Not-determined	Genome-fragment	NA	6.56
S8_k141_261706	1226	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_313409  full	61049	Yes	NA	10610	31	31	Low-quality	Genome-fragment	0
S8_k141_45836	1242	No	NA	0	1	Not-determined	Genome-fragment	NA	7.79
S8_k141_195016	2269	No	NA	0	1	Not-determined	Genome-fragment	NA	82.62
S8_k141_252141	1067	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_125852	1525	No	NA	0	3	Not-determined	Genome-fragment	NA	0
S8_k141_20605	1176	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_171961	1234	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S6_k141_12993	62126	No	NA	4	0	Low-quality	Genome-fragment	NA	34.98
S6-final-viral-combined_k141_124845  full	63201	No	NA	20703	3	17	Low-quality	Genome-fragment	49.45
S2-final-viral-combined_k141_218586  full	63434	Yes	NA	0	3	21	Low-quality	Genome-fragment	34.79
S8_k141_138168	1537	No	NA	0	1	Not-determined	Genome-fragment	NA	67.36
S8_k141_56554	8120	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_45863	1016	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_205162	1007	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_275232	1316	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_275234	1183	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_68549	5977	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_252463	1139	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_20669	1077	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_28934  full	64287	Yes	NA	20121	12	32	Low-quality	Genome-fragment	26.06
S8_k141_113997	1790	No	NA	0	2	Not-determined	Genome-fragment	NA	68.7
S8_k141_160716	1199	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_275273	6219	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_68601	1041	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_45961	1364	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_172156	1156	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_114080	1272	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_172164	1509	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_195101	1257	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_20816	1166	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_275434	1009	No	NA	0	2	Not-determined	Genome-fragment	NA	0
S8_k141_205321	2004	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_171944	1621	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_3824  full	64336	Yes	NA	13997	24	Low-quality	Genome-fragment	NA	22.46
S17-final-viral-combined_k141_184906  full	66539	Yes	NA	15238	10	19	Low-quality	Genome-fragment	78.24
S8_k141_271954	1235	No	NA	0	0	Not-determined	Genome-fragment	NA	30.13
S12-final-viral-combined_k141_295794  full	67638	Yes	NA	18946	0	32	Low-quality	Genome-fragment	77.1
S8_k141_172239	1117	No	NA	0	1	Not-determined	Genome-fragment	NA	14.11
S8_k141_205349	1168	No	NA	0	1	Not-determined	Genome-fragment	NA	71.99
S8_k141_261868	1160	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_91118	1645	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_200256  full	69601	Yes	NA	8549	2	39	Low-quality	Genome-fragment	0
S8_k141_205379	1157	No	NA	0	3	Not-determined	Genome-fragment	NA	18.68
S11-final-viral-combined_k141_138533  full	74510	Yes	NA	11703	36	Low-quality	Genome-fragment	NA	87.72
S8_k141_46058	1690	No	NA	0	0	Not-determined	Genome-fragment	NA	22.29
S8_k141_91341	1205	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_229511	5190	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_27337  full	72311	Yes	NA	55695	5	9	Low-quality	Genome-fragment	22.98
S4_k141_55031	74293	No	NA	0	0	Low-quality	Genome-fragment	NA	49.83
S8_k141_275511	1190	No	NA	0	0	Not-determined	Genome-fragment	NA	42.8
S5-final-viral-combined_k141_54548  full	74676	No	NA	2	16	Low-quality	Genome-fragment	NA	0
S8_k141_218112	1722	No	NA	0	0	Not-determined	Genome-fragment	NA	46.3
S8-final-viral-combined_k141_89744  full	75785	Yes	NA	14866	11	31	Low-quality	Genome-fragment	0
S17-final-viral-combined_k141_66285  full	78479	Yes	NA	22300	7	48	Low-quality	Genome-fragment	42.49
S8_k141_172451	1181	No	NA	0	1	Not-determined	Genome-fragment	NA	80.38
S8_k141_9880	4305	No	NA	0	2	Not-determined	Genome-fragment	NA	41.36
S8_k141_276265	1677	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_307157  full	78492	Yes	NA	17704	9	44	Low-quality	Genome-fragment	39.66
S8_k141_20989	1872	No	NA	0	1	Not-determined	Genome-fragment	NA	77.44
S8_k141_141259	4431	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_161016	1684	No	NA	0	0	Not-determined	Genome-fragment	NA	0
S8_k141_103165	6589	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8_k141_229697	1696	No	NA	0	1	Not-determined	Genome-fragment	NA	0
S8									



S2-final-viral-combined_k141_106420  full	84026	Yes		17717	7	43	Low-quality	Genome-fragment	39.47	78.91
S17-final-viral-combined_k141_45110  full	84635	Yes		8510	2	51	Low-quality	Genome-fragment	8.98	89.95
S8_k141_230058	1215	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S11-final-viral-combined_k141_195758  full	87232	Yes		27458	11	43	Low-quality	Genome-fragment	42.39	68.52
S8_k141_195504	5505	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8_k141_230081	1307	No	NA		0	4	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_163318  full	88243	No	NA		1	15	Low-quality	Genome-fragment	47.86	0
S8_k141_262319	1187	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8_k141_205942	2000	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8_k141_57316	3680	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_249003  full	90402	Yes		19532	7	34	Low-quality	Genome-fragment	27.74	78.39
S2-final-viral-combined_k141_87140  full	90928	Yes		33522	12	39	Low-quality	Genome-fragment	33.47	61.13
S8_k141_230141	3180	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8_k141_92005	1006	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8_k141_262408	3331	No	NA		0	3	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_27904  full	91336	Yes		18540	7	43	Low-quality	Genome-fragment	33.1	79.7
S5-final-viral-combined_k141_94195  full	92378	Yes		18130	12	52	Low-quality	Genome-fragment	25.21	80.37
S8_k141_230227	3000	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8_k141_57441	2320	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8_k141_253270	1319	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8_k141_262439	1298	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_41336  full	95933	Yes		22680	10	29	Low-quality	Genome-fragment	41.15	76.36
S8_k141_276090	1110	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8_k141_230299	1059	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8_k141_218786	3380	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S17-final-viral-combined_k141_259195  full	97860	Yes		51756	22	35	Low-quality	Genome-fragment	43.3	46.84
S8_k141_276202	11517	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S7-final-viral-combined_k141_195842  full	98191	Yes		21525	7	51	Low-quality	Genome-fragment	38.51	78.08
S8_k141_10514	1444	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8_k141_276231	3709	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8_k141_262643	1905	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8_k141_10622	1060	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_32467  full	102578	Yes		64498	10	26	Low-quality	Genome-fragment	42.85	37.12
S8_k141_206419	1066	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8_k141_114979	1009	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S6-final-viral-combined_k141_73644  full	105447	Yes		27309	5	47	Low-quality	Genome-fragment	43.4	74.1
S6-final-viral-combined_k141_106941  full	106838	Yes		20725	12	58	Low-quality	Genome-fragment	24.89	80.6
S2-final-viral-combined_k141_217413  full	115084	Yes		20266	19	68	Low-quality	Genome-fragment	30.03	82.39
S8_k141_262856	1479	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8_k141_262897	2800	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8_k141_21959	2211	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8_k141_115184	3838	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8_k141_21989	3119	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_16239  full	116261	Yes		19844	3	49	Low-quality	Genome-fragment	46.33	82.93
S8_k141_206724	5111	No	NA		0	5	Not-determined	Genome-fragment	NA	0
S8_k141_22079	3243	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_83135  full	119786	Yes		20368	6	60	Low-quality	Genome-fragment	14.58	83
S5-final-viral-combined_k141_174100  full	127560	Yes		24661	11	58	Low-quality	Genome-fragment	36.86	80.67
S5-final-viral-combined_k141_41618  full	134913	Yes		17541	18	71	Low-quality	Genome-fragment	25.54	87
S8_k141_22331	1206	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8_k141_263340	2320	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S2-final-viral-combined_k141_156116  full	142752	Yes		33447	17	78	Low-quality	Genome-fragment	48.88	76.57
S8_k141_22478	2270	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8_k141_263535	3069	No	NA		0	4	Not-determined	Genome-fragment	NA	0
S8_k141_207135	1492	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S12-final-viral-combined_k141_320161  full	143327	Yes		23850	13	77	Low-quality	Genome-fragment	37.9	83.36
S8_k141_22622	1958	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_278285  full	158368	Yes		40349	8	78	Low-quality	Genome-fragment	44.07	74.52
S8_k141_22657	1253	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8_k141_263769	1040	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8_k141_11313	4631	No	NA		0	3	Not-determined	Genome-fragment	NA	0
S8_k141_11327	3103	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8_k141_11358	1038	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S1-final-viral-combined_k141_230950  full	161096	Yes		36081	9	73	Low-quality	Genome-fragment	41.22	77.6
S8_k141_264050	1138	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8_k141_264100	1271	No	NA		0	0	Not-determined	Genome-fragment	NA	0
S8_k141_264116	2239	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8_k141_264225	1570	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S8_k141_264431	1113	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8_k141_264449	1075	No	NA		0	2	Not-determined	Genome-fragment	NA	0
S5-final-viral-combined_k141_63625  full	224706	Yes		32735	18	129	Low-quality	Genome-fragment	47.75	85.43
S8_k141_264841	1116	No	NA		0	1	Not-determined	Genome-fragment	NA	0
S8_k141_264900	1031	No	NA		0	0	Not-determined	Genome-fragment	NA	0



<b>Table S3-2. WMS_vOTUs_checkv</b>	Count	Mean	Median	SD
Complete (100% completeness)	63	90560.9	83257	63003.9
High quality (90-100% completeness)	201	49058.3	44314	30073.6
Medium quality (50-90% completeness)	424	43571.4	31658	39059
Low quality (< 50% completeness)	21576	3939	2116.5	6663
Undetermined	37489	2877.2	1899	3250.7
Total vOTUs >= 1kb	59753	38001.4	31658	24590.8
Sum of 50-100% genome completeness	688	61063.5	44314	17022.05