

**Supplementary Table 2. List of *Pseudomonas* genomes used in this study.**

<b>Name</b>	<b>Assembly level</b>	<b>Assembly accession identifier</b>	<b>Assigned group</b>
<i>Pseudomonas aeruginosa</i> PSE305	Chromosome	GCF_000750905.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> CCBH4851	Chromosome	GCF_000763245.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> F22031	Complete Genome	GCF_000816985.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NCGM1984	Complete Genome	GCF_000829255.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NCGM1900	Complete Genome	GCF_000829275.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> FRD1	Complete Genome	GCF_000829885.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Carb01 63	Complete Genome	GCF_000981825.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> S04 90	Chromosome	GCF_000988505.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> F9676	Complete Genome	GCF_001077475.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PAIRG	Complete Genome	GCF_001293085.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> VA-134	Complete Genome	GCF_001447845.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NCTC10332	Complete Genome	GCF_001457615.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 12-4-4 59	Complete Genome	GCF_001482325.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> S86968	Complete Genome	GCF_001515845.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> T38079	Complete Genome	GCF_001515915.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> T52373	Complete Genome	GCF_001516005.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> T63266	Complete Genome	GCF_001516105.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> W16407	Complete Genome	GCF_001516165.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> W36662	Complete Genome	GCF_001516185.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> W45909	Complete Genome	GCF_001516205.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> W60856	Complete Genome	GCF_001516225.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> F23197	Complete Genome	GCF_001516245.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> F30658	Complete Genome	GCF_001516265.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> H5708	Complete Genome	GCF_001516305.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> H27930	Complete Genome	GCF_001516325.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> H47921	Complete Genome	GCF_001516345.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> M1608	Complete Genome	GCF_001516365.2	<i>P. aeruginosa</i>

<i>Pseudomonas aeruginosa</i> M37351	Complete Genome	GCF_001516385.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> USDA-ARS-USMARC-41639	Complete Genome	GCF_001518975.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> X78812	Complete Genome	GCF_001542795.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> F9670	Complete Genome	GCF_001542835.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NCGM257	Complete Genome	GCF_001547955.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 8380	Complete Genome	GCF_001548135.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> IOMTU 133	Complete Genome	GCF_001548335.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> F63912	Complete Genome	GCF_001594325.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> N17-1	Complete Genome	GCF_001606045.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> BAMCPA07-48	Complete Genome	GCF_001632245.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA121617	Complete Genome	GCF_001679685.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> ATCC 27853	Complete Genome	GCF_001687285.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA D1	Complete Genome	GCF_001721745.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA D2	Complete Genome	GCF_001721765.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA D9	Complete Genome	GCF_001721785.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA D16	Complete Genome	GCF_001721805.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA D22	Complete Genome	GCF_001721825.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA D25	Complete Genome	GCF_001721845.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> DN1	Complete Genome	GCF_001722005.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA D5	Complete Genome	GCF_001722025.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA D21	Complete Genome	GCF_001722045.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> ATCC 15692	Complete Genome	GCF_001729505.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> FA-HZ1	Complete Genome	GCF_001750705.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA1088	Complete Genome	GCF_001792835.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA8281	Complete Genome	GCF_001792855.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA11803	Complete Genome	GCF_001792875.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA7790	Complete Genome	GCF_001870265.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> B10W	Complete Genome	GCF_001874465.1	<i>P. aeruginosa</i>

<i>Pseudomonas aeruginosa</i> Paer4 119	Complete Genome	GCF_001879525.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> SCVFeb	Complete Genome	GCF_001900195.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> SCVJan	Complete Genome	GCF_001900225.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NHmuc	Complete Genome	GCF_001900265.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA 154197	Complete Genome	GCF_002075065.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> RIVM-EMC2982	Complete Genome	GCF_002085605.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> E6130952	Complete Genome	GCF_002085755.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PASGNDM699	Complete Genome	GCF_002104595.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PASGNDM345	Complete Genome	GCF_002104615.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> M8A1	Chromosome	GCF_002116945.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> M8A4	Chromosome	GCF_002116985.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> M28A1	Chromosome	GCF_002117025.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Pb18	Chromosome	GCF_002117045.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Pa124	Complete Genome	GCF_002192475.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Pa58	Complete Genome	GCF_002192495.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Pa84	Complete Genome	GCF_002205335.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Pa127	Complete Genome	GCF_002205355.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Pa1242	Complete Genome	GCF_002205375.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Pa1207	Complete Genome	GCF_002208645.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA83	Complete Genome	GCF_002215345.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> L10	Complete Genome	GCF_002223805.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Ocean-1155	Complete Genome	GCF_002237405.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Ocean-1175	Complete Genome	GCF_002237425.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PPF-1	Complete Genome	GCF_002287725.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 97	Complete Genome	GCF_002411865.3	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA 150577	Complete Genome	GCF_002442855.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 12939	Complete Genome	GCF_002753655.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PB369	Complete Genome	GCF_002812825.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PB368	Complete Genome	GCF_002812845.1	<i>P. aeruginosa</i>

<i>Pseudomonas aeruginosa</i> PB353	Complete Genome	GCF_002812865.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PB354	Complete Genome	GCF_002812885.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PB350	Complete Genome	GCF_002812905.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PB367	Complete Genome	GCF_002812925.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> F5677	Complete Genome	GCF_002946935.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 0360	Complete Genome	GCF_002968515.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 0354	Complete Genome	GCF_002968585.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 0353	Complete Genome	GCF_002968655.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 0230	Complete Genome	GCF_002968695.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 0356	Complete Genome	GCF_002968755.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 0357	Complete Genome	GCF_002968955.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 0095	Complete Genome	GCF_002997005.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> CR1	Complete Genome	GCF_003025345.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> MRSN12280	Complete Genome	GCF_003028335.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> WCHPA075019	Complete Genome	GCF_003052005.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> JB2	Complete Genome	GCF_003060845.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR444	Complete Genome	GCF_003073615.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR441	Complete Genome	GCF_003073695.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR445	Complete Genome	GCF_003073735.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR442	Complete Genome	GCF_003073795.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR439	Complete Genome	GCF_003073895.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 0440	Chromosome	GCF_003074095.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 0443	Chromosome	GCF_003074115.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 0446	Complete Genome	GCF_003193645.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> CCUG 70744	Complete Genome	GCF_003194245.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 0110	Complete Genome	GCF_003204335.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> K34-7	Complete Genome	GCF_003206535.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 460	Complete Genome	GCF_003288335.1	<i>P. aeruginosa</i>

<i>Pseudomonas aeruginosa</i> AR 455	Complete Genome	GCF_003288355.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 458	Complete Genome	GCF_003288435.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> HS9	Complete Genome	GCF_003319235.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA34	Complete Genome	GCF_003332705.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Y89	Complete Genome	GCF_003369735.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Y82	Complete Genome	GCF_003369755.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Y31	Complete Genome	GCF_003369775.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Y71	Complete Genome	GCF_003408495.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PABL048	Complete Genome	GCF_003411785.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PABL012	Complete Genome	GCF_003429185.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PABL017	Complete Genome	GCF_003429205.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 24Pae112	Complete Genome	GCF_003433235.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> N15-01092	Complete Genome	GCF_003571505.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AR 0111	Complete Genome	GCF_003571805.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> BA7823	Complete Genome	GCF_003626935.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 268	Complete Genome	GCF_003641125.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 6762	Chromosome	GCF_003665495.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> SP4528	Complete Genome	GCF_003716765.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> BH9	Chromosome	GCF_003795165.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> H26027	Complete Genome	GCF_003798105.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> H25883	Complete Genome	GCF_003798125.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> H26023	Complete Genome	GCF_003798145.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> FDAARGOS 532	Complete Genome	GCF_003812165.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> FDAARGOS 571	Complete Genome	GCF_003812885.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> FDAARGOS 501	Complete Genome	GCF_003812905.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> FDAARGOS 505	Complete Genome	GCF_003813005.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> FDAARGOS 570	Complete Genome	GCF_003813025.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> IMP-13	Complete Genome	GCF_003950015.1	<i>P. aeruginosa</i>

<i>Pseudomonas aeruginosa</i> SP4371	Complete Genome	GCF_003950255.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> SP2230	Complete Genome	GCF_003952285.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> B14130	Complete Genome	GCF_003952305.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> B17932	Complete Genome	GCF_003952325.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> GIMC5015 PAKB6	Complete Genome	GCF_003957825.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> SP4527	Complete Genome	GCF_003991465.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> GIMC5016 PA1840	Chromosome	GCF_004000495.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> LW	Complete Genome	GCF_004010895.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PAO1161	Complete Genome	GCF_004102665.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 1334/14	Complete Genome	GCF_004193735.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> E80	Complete Genome	GCF_004291075.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA-VAP-3	Chromosome	GCF_004346985.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA-VAP-1	Chromosome	GCF_004347005.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA-VAP-2	Chromosome	GCF_004347025.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA-VAP-4	Chromosome	GCF_004347045.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AES1M	Complete Genome	GCF_004355125.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AES1R	Complete Genome	GCF_004355145.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AJ D 2	Chromosome	GCF_004769055.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PRD-10	Chromosome	GCF_005154325.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA298	Complete Genome	GCF_005305005.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> FDAARGOS 767	Complete Genome	GCF_006364735.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> FDAARGOS 610	Complete Genome	GCF_006364795.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AZPAE15042	Complete Genome	GCF_006971785.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 60503	Complete Genome	GCF_007559065.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> A681	Complete Genome	GCF_007559085.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 519119	Complete Genome	GCF_007559105.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 243931	Complete Genome	GCF_007559125.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> SCAID WND2-2019	Chromosome	GCF_007566955.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> SCAID WND3-2019	Chromosome	GCF_007567125.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> SCAID WND1-2019	Chromosome	GCF_007567285.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> C79	Complete Genome	GCF_007833895.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> IMP67	Complete Genome	GCF_008033725.1	<i>P. aeruginosa</i>

<i>Pseudomonas aeruginosa</i> IMP68	Complete Genome	GCF_008033745.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> IMP66	Complete Genome	GCF_008033765.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> CCUG 51971	Complete Genome	GCF_008195485.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> HOU1	Complete Genome	GCF_008245185.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> GIMC5001 PAT-23	Chromosome	GCF_008330985.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> GIMC5002 PAT-169	Chromosome	GCF_008370085.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> E90	Complete Genome	GCF_008705235.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA59	Complete Genome	GCF_009497675.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> CFSAN084950	Complete Genome	GCF_009648875.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> AG1	Complete Genome	GCF_009662315.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> ST773	Complete Genome	GCF_009664165.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 1811-13R031	Complete Genome	GCF_009676765.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 1811-18R001	Complete Genome	GCF_009676785.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> KRP1	Complete Genome	GCF_009676885.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> T2436	Complete Genome	GCF_009720405.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> T2101	Complete Genome	GCF_009720425.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> delta6 2	Chromosome	GCF_009799985.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> delta6 3	Chromosome	GCF_009800005.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> delta6 4	Chromosome	GCF_009800025.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> delta6 5	Chromosome	GCF_009800045.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> delta6 6	Chromosome	GCF_009800065.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> delta10	Chromosome	GCF_009800085.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Cas9 1	Chromosome	GCF_009800105.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Cas9 2	Chromosome	GCF_009800125.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Environ 1	Chromosome	GCF_009800145.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> Environ 2	Chromosome	GCF_009800165.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> YB01	Complete Genome	GCF_009867055.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> INP-43	Complete Genome	GCF_009905195.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> RD1-3	Complete Genome	GCF_009911735.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PAO1 Orsay	Complete Genome	GCF_900070375.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA14Or reads	Complete Genome	GCF_900095805.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PcyII-10	Complete Genome	GCF_900149285.1	<i>P. aeruginosa</i>

<i>Pseudomonas aeruginosa</i> RW109	Complete Genome	GCF_900243355.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 1	Complete Genome	GCF_900497025.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> paerg000	Complete Genome	GCF_900618245.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> paerg002	Complete Genome	GCF_900618255.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> paerg004	Complete Genome	GCF_900618265.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> paerg003	Complete Genome	GCF_900618275.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> paerg005	Complete Genome	GCF_900618285.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> paerg009	Complete Genome	GCF_900618305.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> paerg010	Complete Genome	GCF_900618315.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> paerg011	Complete Genome	GCF_900618325.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> paerg012	Complete Genome	GCF_900618335.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NCTC11445	Complete Genome	GCF_900636735.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NCTC12903	Complete Genome	GCF_900636755.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NCTC13715	Complete Genome	GCF_900636975.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NCTC10728	Complete Genome	GCF_900637045.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NCTC13359	Complete Genome	GCF_901472545.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NCTC13620	Complete Genome	GCF_901472565.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NCTC13618	Complete Genome	GCF_901472595.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PcyII-29	Complete Genome	GCF_902703185.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PcyII-40	Complete Genome	GCF_902703195.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> C7-25	Complete Genome	GCF_902703215.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 19BR	Chromosome	GCF_000223945.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 213BR	Chromosome	GCF_000223965.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> 39016	Chromosome	GCF_000148745.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> B136-33	Complete Genome	GCF_000359505.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> c7447m	Chromosome	GCF_000468935.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> C-NN2	Complete Genome	GCF_900185255.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> DHS01	Complete Genome	GCF_000496455.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> DK1 substr NH57388A	Complete Genome	GCF_900069025.1	<i>P. aeruginosa</i>

<i>Pseudomonas aeruginosa</i> DK2	Complete Genome	GCF_000271365.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> DSM 50071 NBRC 12689	Complete Genome	GCF_001045685.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> LES400	Chromosome	GCF_000583935.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> LES431	Complete Genome	GCF_000508765.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> LESB58	Complete Genome	GCF_000026645.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> LESB65	Chromosome	GCF_000583955.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> LESlike1	Chromosome	GCF_000583975.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> LESlike4	Chromosome	GCF_000583995.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> LESlike5	Chromosome	GCF_000583895.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> LESlike7	Chromosome	GCF_000583915.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> M18	Complete Genome	GCF_000226155.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> MTB-1	Complete Genome	GCF_000504045.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> NCGM2 S1	Complete Genome	GCF_000284555.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA1	Complete Genome	GCF_000496605.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA1R	Complete Genome	GCF_000496645.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA7	Complete Genome	GCF_000017205.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PA96	Chromosome	GCF_000626655.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PACS2	Chromosome	GCF_000168335.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PAK	Complete Genome	GCF_902172305.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PAO1	Complete Genome	GCF_000006765.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PAO1H2O	Chromosome	GCF_000714515.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PAO1-VE13	Chromosome	GCF_000484545.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PAO1-VE2	Chromosome	GCF_000484495.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> PAO581	Chromosome	GCF_000468555.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> RP73	Complete Genome	GCF_000414035.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> SCV20265	Complete Genome	GCF_000510305.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> SJTD-1	Complete Genome	GCF_000271985.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> UCBPP-PA14	Complete Genome	GCF_000014625.1	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> VRFPA04	Complete Genome	GCF_000473745.2	<i>P. aeruginosa</i>
<i>Pseudomonas aeruginosa</i> YL84	Complete Genome	GCF_000524595.1	<i>P. aeruginosa</i>
<i>Pseudomonas agarici</i> NCPPB 2472	Chromosome	GCF_001543125.1	<i>P. asplenii</i>
<i>Pseudomonas alcaligenes</i> NEB 585	Complete Genome	GCF_001597285.1	
<i>Pseudomonas alcaliphila</i> JAB1	Complete Genome	GCF_001941865.1	<i>P. oleovorans</i>

<i>Pseudomonas alkylphenolica</i> KL28	Complete Genome	GCF_000746525.1	<i>P. putida</i>
<i>Pseudomonas alkylphenolica</i> Neo	Complete Genome	GCF_009755645.1	<i>P. putida</i>
<i>Pseudomonas amygdali</i> pv <i>lachrymans</i> NM002	Complete Genome	GCF_002068135.1	<i>P. syringae</i>
<i>Pseudomonas amygdali</i> pv <i>lachrymans</i> str M301315	Complete Genome	GCF_000146005.2	<i>P. syringae</i>
<i>Pseudomonas amygdali</i> pv <i>morsprunorum</i> R15244	Complete Genome	GCF_002905685.2	<i>P. syringae</i>
<i>Pseudomonas amygdali</i> pv <i>tabaci</i> str ATCC 11528	Complete Genome	GCF_000145945.2	<i>P. syringae</i>
<i>Pseudomonas antarctica</i> PAMC 27494	Complete Genome	GCF_001647715.1	<i>P. fluorescens</i>
<i>Pseudomonas antarctica</i> LMG 22709	Chromosome	GCF_900103795.1	<i>P. fluorescens</i>
<i>Pseudomonas arsenicoxydans</i> CECT 7543	Chromosome	GCF_900103875.1	<i>P. mandelii</i>
<i>Pseudomonas asplenii</i> ATCC 23835	Chromosome	GCF_900105475.1	<i>P. asplenii</i>
<i>Pseudomonas asturiensis</i> CC1524	Complete Genome	GCF_000452745.2	<i>P. syringae</i>
<i>Pseudomonas avellanae</i> R2leaf	Complete Genome	GCF_002905795.2	<i>P. syringae</i>
<i>Pseudomonas azotoformans</i> S4	Complete Genome	GCF_001579805.1	<i>P. fluorescens</i>
<i>Pseudomonas azotoformans</i> F77	Complete Genome	GCF_002007785.1	<i>P. fluorescens</i>
<i>Pseudomonas azotoformans</i> P45A	Complete Genome	GCF_006547025.1	<i>P. fluorescens</i>
<i>Pseudomonas azotoformans</i> LMG 21611	Chromosome	GCF_900103345.1	<i>P. fluorescens</i>
<i>Pseudomonas balearica</i> DSM 6083 SP1402	Complete Genome	GCF_000818015.1	<i>P. stutzeri</i>
<i>Pseudomonas brassicacearum</i> DF41	Complete Genome	GCF_000585995.1	<i>P. corrugata</i>
<i>Pseudomonas brassicacearum</i> LBUM300	Complete Genome	GCF_001449085.1	<i>P. corrugata</i>
<i>Pseudomonas brassicacearum</i> L13-6-12	Complete Genome	GCF_001746815.1	<i>P. corrugata</i>
<i>Pseudomonas brassicacearum</i> 3Re2-7	Complete Genome	GCF_008370715.1	<i>P. corrugata</i>
<i>Pseudomonas brassicacearum</i> S-1	Complete Genome	GCF_009601685.1	<i>P. corrugata</i>
<i>Pseudomonas brassicacearum</i> LMG 21623	Chromosome	GCF_900103245.1	<i>P. corrugata</i>
<i>Pseudomonas brassicacearum</i> subsp <i>brassicacearum</i> NFM421	Complete Genome	GCF_000194805.1	<i>P. corrugata</i>
<i>Pseudomonas brenneri</i> DSM 15294	Chromosome	GCF_900105815.1	<i>P. gessardii</i>
<i>Pseudomonas cedrina</i> LMG 23661	Chromosome	GCF_900104915.1	<i>P. fluorescens</i>
<i>Pseudomonas cerasi</i> Sour cherry <i>Prunus cerasus</i> symptomatic leaf	Complete Genome	GCF_900074915.1	<i>P. syringae</i>
<i>Pseudomonas cerasi</i> PL963	Complete Genome	GCF_900235895.1	<i>P. syringae</i>
<i>Pseudomonas chlororaphis</i> PA23	Complete Genome	GCF_000698865.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> PCL1606	Complete Genome	GCF_000963835.1	<i>P. chlororaphis</i>

<i>Pseudomonas chlororaphis</i> UFB2	Complete Genome	GCF_001023535.1	<i>P. corrugata</i>
<i>Pseudomonas chlororaphis</i> 189	Complete Genome	GCF_001602135.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> Lzh-T5	Complete Genome	GCF_002844145.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> TAMOak81	Complete Genome	GCF_003850605.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> ATCC 17415	Complete Genome	GCF_003851145.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> Pb-St2	Complete Genome	GCF_003851785.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> B25	Complete Genome	GCF_003851985.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> R47	Complete Genome	GCF_009834495.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> ATCC 13985	Chromosome	GCF_900104715.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> LMG 21630	Chromosome	GCF_900104985.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> DSM 21509	Chromosome	GCF_900104995.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> NCTC7357	Complete Genome	GCF_900636995.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> O6	Chromosome	GCF_000264555.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> JD37	Complete Genome	GCF_000761195.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> StFRB508	Complete Genome	GCF_002355875.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> M12	Complete Genome	GCF_003851165.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> 449	Complete Genome	GCF_003851205.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> CW2	Complete Genome	GCF_003851225.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> M71	Complete Genome	GCF_003851265.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> K27	Complete Genome	GCF_003851285.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> PCM 2210	Complete Genome	GCF_003851305.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> Q16	Complete Genome	GCF_003851345.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> 464	Complete Genome	GCF_003851805.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> DSM 19603	Complete Genome	GCF_003851835.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> ARS 38	Complete Genome	GCF_009362955.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aurantiaca</i> zm-1	Complete Genome	GCF_010092525.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aureofaciens</i> P2	Complete Genome	GCF_003851365.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aureofaciens</i> C50	Complete Genome	GCF_003851385.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aureofaciens</i> 66	Complete Genome	GCF_003851405.1	<i>P. chlororaphis</i>

<i>Pseudomonas chlororaphis</i> subsp <i>aureofaciens</i> ChPhzS23	Complete Genome	GCF_003851425.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aureofaciens</i> ChPhzS24	Complete Genome	GCF_003851445.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aureofaciens</i> ChPhzTR36	Complete Genome	GCF_003851865.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aureofaciens</i> DSM 6698	Complete Genome	GCF_003851905.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aureofaciens</i> ChPhzTR39	Complete Genome	GCF_003851925.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aureofaciens</i> ChPhzTR18	Complete Genome	GCF_003851955.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aureofaciens</i> ChPhzTR38	Complete Genome	GCF_003852005.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>aureofaciens</i> 30-84 30-84	Chromosome	GCF_000281915.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>chlororaphis</i> DSM 50083	Complete Genome	GCF_003945765.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>piscium</i> ZJU60	Complete Genome	GCF_003008635.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>piscium</i> DSM 21509	Complete Genome	GCF_003850345.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>piscium</i> ATCC 17809	Complete Genome	GCF_003850365.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>piscium</i> ATCC 17411	Complete Genome	GCF_003850385.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>piscium</i> SLPH10	Complete Genome	GCF_003850405.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>piscium</i> DTR133	Complete Genome	GCF_003850425.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>piscium</i> PCL1391	Complete Genome	GCF_003850445.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>piscium</i> PCL1607	Complete Genome	GCF_003850465.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>piscium</i> ChPhzS135	Complete Genome	GCF_003850485.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>piscium</i> ChPhzS140	Complete Genome	GCF_003850505.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>piscium</i> ChPhzTR44	Complete Genome	GCF_003850525.1	<i>P. chlororaphis</i>
<i>Pseudomonas chlororaphis</i> subsp <i>piscium</i> ToZa7	Complete Genome	GCF_003850585.1	<i>P. chlororaphis</i>
<i>Pseudomonas cichorii</i> JBC1	Complete Genome	GCF_000517305.1	<i>P. syringae</i>
<i>Pseudomonas citronellolis</i> P3B5	Complete Genome	GCF_001586155.1	<i>P. nitroreducens</i>
<i>Pseudomonas citronellolis</i> SJTE-3	Complete Genome	GCF_001654435.1	<i>P. nitroreducens</i>
<i>Pseudomonas coronafaciens</i> pv <i>oryzae</i> str 1 6	Complete Genome	GCF_000156995.2	<i>P. syringae</i>
<i>Pseudomonas corrugata</i> RM1-1-4	Complete Genome	GCF_001708425.1	<i>P. corrugata</i>
<i>Pseudomonas corrugata</i> LMG 2172	Chromosome	GCF_900106085.1	<i>P. corrugata</i>
<i>Pseudomonas cremoricolorata</i> ND07	Complete Genome	GCF_000759535.1	<i>P. putida</i>

<i>Pseudomonas denitrificans</i> nomen rejiciendum BG1	Complete Genome	GCF_008807415.1	<i>P. nitroreducens</i>
<i>Pseudomonas entomophila</i> 2014	Complete Genome	GCF_003940785.1	<i>P. putida</i>
<i>Pseudomonas entomophila</i> 1257	Complete Genome	GCF_003940825.1	<i>P. putida</i>
<i>Pseudomonas entomophila</i> L48 L48	Complete Genome	GCF_000026105.1	<i>P. putida</i>
<i>Pseudomonas extremaustralis</i> DSM 17835	Chromosome	GCF_900102035.1	<i>P. fluorescens</i>
<i>Pseudomonas extremorientalis</i> LMG 19695	Chromosome	GCF_900104365.1	<i>P. fluorescens</i>
<i>Pseudomonas fluorescens</i> UK4	Complete Genome	GCF_000730425.1	<i>P. gessardii</i>
<i>Pseudomonas fluorescens</i> FW300-N2E3	Complete Genome	GCF_001307155.1	
<i>Pseudomonas fluorescens</i> FW300-N2C3	Complete Genome	GCF_001307275.1	<i>P. corrugata</i>
<i>Pseudomonas fluorescens</i> FW300-N2E2	Chromosome	GCF_001623525.1	<i>P. corrugata</i>
<i>Pseudomonas fluorescens</i> L321	Complete Genome	GCF_001708445.1	<i>P. fluorescens</i>
<i>Pseudomonas fluorescens</i> L111	Complete Genome	GCF_001708465.1	<i>P. fluorescens</i>
<i>Pseudomonas fluorescens</i> Pt14	Complete Genome	GCF_001747385.1	<i>P. fluorescens</i>
<i>Pseudomonas fluorescens</i> 2P24	Complete Genome	GCF_002865505.1	<i>P. corrugata</i>
<i>Pseudomonas fluorescens</i> FR1	Chromosome	GCF_002879715.1	<i>P. corrugata</i>
<i>Pseudomonas fluorescens</i> MS82	Complete Genome	GCF_003055645.1	<i>P. koreensis</i>
<i>Pseudomonas fluorescens</i> NEP1	Chromosome	GCF_003352875.1	<i>P. koreensis</i>
<i>Pseudomonas fluorescens</i> Pf275	Complete Genome	GCF_003410335.1	<i>P. corrugata</i>
<i>Pseudomonas fluorescens</i> SIK W1	Complete Genome	GCF_003612935.1	<i>P. fluorescens</i>
<i>Pseudomonas fluorescens</i> PF08	Complete Genome	GCF_003626995.1	<i>P. gessardii</i>
<i>Pseudomonas fluorescens</i> LBUM677	Complete Genome	GCF_004683905.1	<i>P. koreensis</i>
<i>Pseudomonas fluorescens</i> ATCC 13525	Chromosome	GCF_900215245.1	<i>P. fluorescens</i>
<i>Pseudomonas fluorescens</i> NCTC10038	Complete Genome	GCF_900475215.1	<i>P. fluorescens</i>
<i>Pseudomonas fluorescens</i> NCTC10783	Complete Genome	GCF_900636635.1	<i>P. aeruginosa</i>
<i>Pseudomonas fluorescens</i> NCTC9428	Complete Genome	GCF_900636825.1	<i>P. koreensis</i>
<i>Pseudomonas fluorescens</i> A506	Complete Genome	GCF_000262325.2	<i>P. fluorescens</i>
<i>Pseudomonas fluorescens</i> F113	Complete Genome	GCF_000237065.1	<i>P. corrugata</i>
<i>Pseudomonas fluorescens</i> NCIMB 11764	Complete Genome	GCF_000293885.2	<i>P. mandelii</i>
<i>Pseudomonas fluorescens</i> Pf0-1	Complete Genome	GCF_000012445.1	<i>P. koreensis</i>
<i>Pseudomonas fluorescens</i> Q2-87	Chromosome	GCF_000281895.1	<i>P. corrugata</i>
<i>Pseudomonas fluorescens</i> Q8r1-96	Chromosome	GCF_000263695.1	<i>P. corrugata</i>

<i>Pseudomonas fluorescens</i> R124	Chromosome	GCF_000292795.1	<i>P. koreensis</i>
<i>Pseudomonas fluorescens</i> SBW25	Complete Genome	GCF_000009225.2	<i>P. fluorescens</i>
<i>Pseudomonas fluorescens</i> WH6	Chromosome	GCF_000166515.1	<i>P. fluorescens</i>
<i>Pseudomonas fragi</i> P121	Complete Genome	GCF_001543265.1	<i>P. fragi</i>
<i>Pseudomonas fragi</i> NMC25	Complete Genome	GCF_002128325.1	<i>P. fragi</i>
<i>Pseudomonas fragi</i> DBC	Chromosome	GCF_002205455.1	<i>P. fragi</i>
<i>Pseudomonas fragi</i> NRRL B-727	Chromosome	GCF_900105835.1	<i>P. fragi</i>
<i>Pseudomonas frederiksbergensis</i> ERDD5 01	Complete Genome	GCF_001874645.1	
<i>Pseudomonas frederiksbergensis</i> AS1	Complete Genome	GCF_001952935.1	<i>P. mandelii</i>
<i>Pseudomonas frederiksbergensis</i> KNU-15	Complete Genome	GCF_002355315.1	<i>P. mandelii</i>
<i>Pseudomonas fulva</i> SB1	Complete Genome	GCF_002688705.1	<i>P. putida</i>
<i>Pseudomonas fulva</i> FDAARGOS 167	Complete Genome	GCF_002951475.1	<i>P. putida</i>
<i>Pseudomonas fulva</i> 12-X	Complete Genome	GCF_000213805.1	
<i>Pseudomonas furukawaii</i> KF707	Complete Genome	GCF_002355475.1	<i>P. resinovorans</i>
<i>Pseudomonas fuscovaginae</i> LMG 2158	Chromosome	GCF_900108595.1	<i>P. asplenii</i>
<i>Pseudomonas granadensis</i> LMG 27940	Chromosome	GCF_900105485.1	<i>P. koreensis</i>
<i>Pseudomonas guangdongensis</i> CCTCC AB 2012022	Chromosome	GCF_900105885.1	
<i>Pseudomonas knackmussii</i> N1-2	Complete Genome	GCF_009911755.1	<i>P. nitroreducens</i>
<i>Pseudomonas knackmussii</i> B13	Complete Genome	GCF_000689415.1	<i>P. nitroreducens</i>
<i>Pseudomonas koreensis</i> D26	Complete Genome	GCF_001605965.1	<i>P. koreensis</i>
<i>Pseudomonas koreensis</i> CRS05-R5	Complete Genome	GCF_001654515.1	<i>P. koreensis</i>
<i>Pseudomonas koreensis</i> LMG 21318	Chromosome	GCF_900101415.1	<i>P. koreensis</i>
<i>Pseudomonas kribbensis</i> 46-2	Complete Genome	GCF_003352185.1	<i>P. koreensis</i>
<i>Pseudomonas lactis</i> SS101	Chromosome	GCF_000263675.1	<i>P. fluorescens</i>
<i>Pseudomonas libanensis</i> DMSP-1	Complete Genome	GCF_003952245.1	<i>P. fluorescens</i>
<i>Pseudomonas libanensis</i> DSM 17149	Chromosome	GCF_900101035.1	<i>P. fluorescens</i>
<i>Pseudomonas lini</i> DSM 16768	Chromosome	GCF_900104735.1	<i>P. mandelii</i>
<i>Pseudomonas litoralis</i> 2SM5	Chromosome	GCF_900105005.1	<i>P. pertucinogena</i>
<i>Pseudomonas lundensis</i> AU1044	Complete Genome	GCF_001020725.2	<i>P. fragi</i>
<i>Pseudomonas lurida</i> L228	Complete Genome	GCF_001708485.1	<i>P. fluorescens</i>
<i>Pseudomonas lurida</i> MYb11	Complete Genome	GCF_002966835.1	<i>P. fluorescens</i>
<i>Pseudomonas luteola</i> FDAARGOS 637	Complete Genome	GCF_008693965.1	

<i>Pseudomonas mandelii</i> LMG 21607	Chromosome	GCF_900106065.1	<i>P. mandelii</i>
<i>Pseudomonas mandelii</i> JR-1	Complete Genome	GCF_000257545.3	<i>P. mandelii</i>
<i>Pseudomonas marincola</i> YSy11	Complete Genome	GCF_900682675.1	
<i>Pseudomonas mediterranea</i> DSM 16733	Chromosome	GCF_900106005.1	<i>P. corrugata</i>
<i>Pseudomonas mendocina</i> NSYSU	Complete Genome	GCF_002155165.1	<i>P. oleovorans</i>
<i>Pseudomonas mendocina</i> MAE1-K	Complete Genome	GCF_002442555.1	<i>P. oleovorans</i>
<i>Pseudomonas mendocina</i> NEB698	Complete Genome	GCF_003008615.1	<i>P. oleovorans</i>
<i>Pseudomonas mendocina</i> NCTC10897	Complete Genome	GCF_900636545.1	<i>P. oleovorans</i>
<i>Pseudomonas mendocina</i> NK-01	Complete Genome	GCF_000204295.1	<i>P. oleovorans</i>
<i>Pseudomonas mendocina</i> S5 2	Complete Genome	GCF_000733715.2	<i>P. oleovorans</i>
<i>Pseudomonas mendocina</i> ymp	Complete Genome	GCF_000016565.1	<i>P. oleovorans</i>
<i>Pseudomonas monteilii</i> USDA-ARS-USMARC-56711	Complete Genome	GCF_001534745.1	<i>P. putida</i>
<i>Pseudomonas monteilii</i> FDAARGOS 171	Complete Genome	GCF_002943995.1	<i>P. putida</i>
<i>Pseudomonas monteilii</i> B5	Complete Genome	GCF_003671975.1	<i>P. putida</i>
<i>Pseudomonas monteilii</i> TCU-CK1	Complete Genome	GCF_009831395.1	<i>P. putida</i>
<i>Pseudomonas monteilii</i> SB3078	Complete Genome	GCF_000510285.1	<i>P. putida</i>
<i>Pseudomonas monteilii</i> SB3101	Complete Genome	GCF_000510325.1	<i>P. putida</i>
<i>Pseudomonas moraviensis</i> LMG 24280	Chromosome	GCF_900105805.1	<i>P. koreensis</i>
<i>Pseudomonas moraviensis</i> R28-S	Chromosome	GCF_000512275.1	<i>P. koreensis</i>
<i>Pseudomonas mosselii</i> BS011	Complete Genome	GCF_002309555.1	<i>P. putida</i>
<i>Pseudomonas mosselii</i> PtA1	Complete Genome	GCF_002736065.1	<i>P. putida</i>
<i>Pseudomonas mucidolens</i> LMG 2223	Chromosome	GCF_900106045.1	<i>P. gessardii</i>
<i>Pseudomonas mucidolens</i> NCTC8068	Complete Genome	GCF_900475945.1	<i>P. gessardii</i>
<i>Pseudomonas oleovorans</i>	Complete Genome	GCF_000953455.1	<i>P. oleovorans</i>
<i>Pseudomonas oleovorans</i> T9AD	Complete Genome	GCF_900626055.1	<i>P. oleovorans</i>
<i>Pseudomonas orientalis</i> F9	Complete Genome	GCF_002934065.1	<i>P. fluorescens</i>
<i>Pseudomonas orientalis</i> L1-3-08	Complete Genome	GCF_003851585.1	<i>P. fluorescens</i>
<i>Pseudomonas orientalis</i> R2-66-08W	Complete Genome	GCF_003851605.1	<i>P. fluorescens</i>
<i>Pseudomonas orientalis</i> R4-35-08	Complete Genome	GCF_003851645.1	<i>P. fluorescens</i>
<i>Pseudomonas orientalis</i> 8B	Complete Genome	GCF_003852045.1	<i>P. fluorescens</i>

<i>Pseudomonas orientalis</i> LMG 23660	Chromosome	GCF_900105795.1	<i>P. fluorescens</i>
<i>Pseudomonas oryzae</i> KCTC 32247	Chromosome	GCF_900104805.1	
<i>Pseudomonas oryzihabitans</i> USDA-ARS-USMARC-56511	Complete Genome	GCF_001518815.1	<i>P. oryzihabitans</i>
<i>Pseudomonas oryzihabitans</i> FDAARGOS 657	Complete Genome	GCF_008693825.1	<i>P. oryzihabitans</i>
<i>Pseudomonas palleroniana</i> MAB3	Chromosome	GCF_002953635.1	<i>P. fluorescens</i>
<i>Pseudomonas parafulva</i> CRS01-1	Complete Genome	GCF_000800255.1	<i>P. putida</i>
<i>Pseudomonas parafulva</i> PRS09-11288	Complete Genome	GCF_002021815.1	<i>P. putida</i>
<i>Pseudomonas parafulva</i> JBCS1880	Complete Genome	GCF_003410295.1	<i>P. putida</i>
<i>Pseudomonas pelagia</i> Kongs-67	Complete Genome	GCF_009497895.1	<i>P. pertucinogena</i>
<i>Pseudomonas plecoglossicida</i> NyZ12	Complete Genome	GCF_000831585.1	<i>P. putida</i>
<i>Pseudomonas plecoglossicida</i> XSDHY-P	Complete Genome	GCF_003391255.1	<i>P. putida</i>
<i>Pseudomonas poae</i> LMG 21465	Chromosome	GCF_900103965.1	<i>P. fluorescens</i>
<i>Pseudomonas poae</i> RE1-1-14	Complete Genome	GCF_000336465.1	<i>P. fluorescens</i>
<i>Pseudomonas pohangensis</i> DSM 17875	Chromosome	GCF_900105995.1	
<i>Pseudomonas prosekii</i> LMG 26867	Chromosome	GCF_900105155.1	<i>P. mandelii</i>
<i>Pseudomonas protegens</i> UCT	Chromosome	GCF_001874665.1	<i>P. protegens</i>
<i>Pseudomonas protegens</i> H78	Complete Genome	GCF_002006545.1	<i>P. protegens</i>
<i>Pseudomonas protegens</i> FDAARGOS 307	Complete Genome	GCF_002208745.2	<i>P. protegens</i>
<i>Pseudomonas protegens</i> FD6	Complete Genome	GCF_003363755.1	<i>P. protegens</i>
<i>Pseudomonas protegens</i> pf5	Complete Genome	GCF_008807675.1	<i>P. protegens</i>
<i>Pseudomonas protegens</i> pf5-k3	Complete Genome	GCF_008807695.1	<i>P. protegens</i>
<i>Pseudomonas protegens</i> pf5-k2	Complete Genome	GCF_008807715.1	<i>P. protegens</i>
<i>Pseudomonas protegens</i> SN15-2	Complete Genome	GCF_009745915.1	<i>P. protegens</i>
<i>Pseudomonas protegens</i> Cab57	Complete Genome	GCF_000828695.1	<i>P. protegens</i>
<i>Pseudomonas protegens</i> CHA0	Complete Genome	GCF_000397205.1	<i>P. protegens</i>
<i>Pseudomonas protegens</i> Pf-5	Complete Genome	GCF_000012265.1	<i>P. protegens</i>
<i>Pseudomonas pseudoalcaligenes</i> CECT 5344	Complete Genome	GCF_000297075.2	<i>P. oleovorans</i>
<i>Pseudomonas psychrophila</i> LMG 24276	Chromosome	GCF_900106105.1	<i>P. fragi</i>
<i>Pseudomonas psychrotolerans</i> PRS08-11306	Complete Genome	GCF_001913135.1	<i>P. oryzihabitans</i>
<i>Pseudomonas psychrotolerans</i> CS51	Complete Genome	GCF_006384975.1	<i>P. oryzihabitans</i>
<i>Pseudomonas putida</i> DLL-E4	Complete Genome	GCF_000691565.1	<i>P. putida</i>

<i>Pseudomonas putida</i> 1A00316	Complete Genome	GCF_001515585.1	<i>P. putida</i>
<i>Pseudomonas putida</i> PC2	Complete Genome	GCF_001636055.1	<i>P. putida</i>
<i>Pseudomonas putida</i> PP112420	Complete Genome	GCF_001886975.1	<i>P. putida</i>
<i>Pseudomonas putida</i> DRA525	Chromosome	GCF_001908395.1	<i>P. putida</i>
<i>Pseudomonas putida</i> AA7	Complete Genome	GCF_002025705.1	<i>P. putida</i>
<i>Pseudomonas putida</i> KF715	Complete Genome	GCF_002356095.1	<i>P. putida</i>
<i>Pseudomonas putida</i> E46	Complete Genome	GCF_002736045.1	<i>P. putida</i>
<i>Pseudomonas putida</i> E41	Complete Genome	GCF_002736125.1	<i>P. putida</i>
<i>Pseudomonas putida</i> IEC33019	Complete Genome	GCF_002741075.1	<i>P. putida</i>
<i>Pseudomonas putida</i> JBC17	Complete Genome	GCF_003228315.1	<i>P. jessenii</i>
<i>Pseudomonas putida</i> NX-1	Complete Genome	GCF_003290365.1	<i>P. putida</i>
<i>Pseudomonas putida</i> B4	Complete Genome	GCF_003671955.1	<i>P. putida</i>
<i>Pseudomonas putida</i> 1290	Complete Genome	GCF_005080685.1	<i>P. putida</i>
<i>Pseudomonas putida</i> B1	Complete Genome	GCF_007833495.1	<i>P. putida</i>
<i>Pseudomonas putida</i> JYR-1	Complete Genome	GCF_008605605.1	<i>P. putida</i>
<i>Pseudomonas putida</i> W5	Complete Genome	GCF_009883635.1	<i>P. putida</i>
<i>Pseudomonas putida</i> TS312	Complete Genome	GCF_009938035.1	<i>P. putida</i>
<i>Pseudomonas putida</i> N1R	Chromosome	GCF_900156185.1	<i>P. putida</i>
<i>Pseudomonas putida</i> NCTC13186	Complete Genome	GCF_900636645.1	<i>P. putida</i>
<i>Pseudomonas putida</i> B6-2	Complete Genome	GCF_000226035.2	<i>P. putida</i>
<i>Pseudomonas putida</i> BIRD-1	Complete Genome	GCF_000183645.1	<i>P. putida</i>
<i>Pseudomonas putida</i> DOT-T1E	Complete Genome	GCF_000281215.1	<i>P. putida</i>
<i>Pseudomonas putida</i> F1	Complete Genome	GCF_000016865.1	<i>P. putida</i>
<i>Pseudomonas putida</i> GB-1	Complete Genome	GCF_000019125.1	<i>P. putida</i>
<i>Pseudomonas putida</i> H8234	Complete Genome	GCF_000410575.1	<i>P. putida</i>
<i>Pseudomonas putida</i> HB3267 PC9	Complete Genome	GCF_000325725.1	<i>P. putida</i>
<i>Pseudomonas putida</i> JB	Complete Genome	GCF_001767335.1	<i>P. putida</i>
<i>Pseudomonas putida</i> KT2440	Complete Genome	GCF_000007565.2	<i>P. putida</i>

<i>Pseudomonas putida</i> NBRC 14164	Complete Genome	GCF_000412675.1	<i>P. putida</i>
<i>Pseudomonas putida</i> ND6	Complete Genome	GCF_000264665.2	<i>P. putida</i>
<i>Pseudomonas putida</i> S12	Complete Genome	GCF_000495455.2	<i>P. putida</i>
<i>Pseudomonas putida</i> S13 1 2	Complete Genome	GCF_000498395.2	<i>P. putida</i>
<i>Pseudomonas putida</i> S16	Complete Genome	GCF_000219705.1	<i>P. putida</i>
<i>Pseudomonas putida</i> SJTE-1	Complete Genome	GCF_000271965.2	<i>P. putida</i>
<i>Pseudomonas putida</i> W619	Complete Genome	GCF_000019445.1	<i>P. putida</i>
<i>Pseudomonas reinekei</i> DSM 18361	Chromosome	GCF_900104125.1	<i>P. jessenii</i>
<i>Pseudomonas resinovorans</i> NBRC 106553	Complete Genome	GCF_000412695.1	<i>P. resinovorans</i>
<i>Pseudomonas rhizosphaerae</i> DSM 16299	Complete Genome	GCF_000761155.1	
<i>Pseudomonas rhodesiae</i> LMG 17764	Chromosome	GCF_900105575.1	<i>P. fluorescens</i>
<i>Pseudomonas sabulinigri</i> JCM 14963	Chromosome	GCF_900105255.1	<i>P. pertucinogena</i>
<i>Pseudomonas salegens</i> CECT 8338	Chromosome	GCF_900105655.1	<i>P. pertucinogena</i>
<i>Pseudomonas saudiphocaensis</i> 20 BN	Chromosome	GCF_000756775.1	<i>P. stutzeri</i>
<i>Pseudomonas savastanoi</i> pv <i>phaseolicola</i> 1448A BAA-978	Complete Genome	GCF_000012205.1	<i>P. syringae</i>
<i>Pseudomonas savastanoi</i> pv <i>savastanoi</i> NCPPB 3335	Complete Genome	GCF_000164015.3	<i>P. syringae</i>
<i>Pseudomonas sihuiensis</i> KCTC 32246	Chromosome	GCF_900106015.1	<i>P. oleovorans</i>
<i>Pseudomonas silesiensis</i> A3	Complete Genome	GCF_001661075.1	<i>P. mandelii</i>
<i>Pseudomonas simiae</i> WCS417	Chromosome	GCF_000698265.1	<i>P. fluorescens</i>
<i>Pseudomonas simiae</i> PCL1751	Complete Genome	GCF_000934565.1	<i>P. fluorescens</i>
<i>Pseudomonas simiae</i> PICF7	Complete Genome	GCF_000963495.1	<i>P. fluorescens</i>
<i>Pseudomonas soli</i> SJ10	Complete Genome	GCF_000498975.2	<i>P. putida</i>
<i>Pseudomonas stutzeri</i> CGMCC 1 1803	Complete Genome	GCF_000219605.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> 28a24	Complete Genome	GCF_000590475.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> 19SMN4	Complete Genome	GCF_000661915.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> SLG510A3-8	Complete Genome	GCF_001038645.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> 273	Complete Genome	GCF_001648195.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> DW2-1	Complete Genome	GCF_003001655.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> 1W1-1A	Complete Genome	GCF_003008495.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> SGAir0442	Complete Genome	GCF_003047145.2	<i>P. stutzeri</i>

<i>Pseudomonas stutzeri</i> PheN2	Complete Genome	GCF_005844005.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> XL272	Complete Genome	GCF_009740185.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> PM101005	Complete Genome	GCF_009789555.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> NCTC10450	Complete Genome	GCF_900636845.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> NCTC10475	Complete Genome	GCF_900638035.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> A1501	Complete Genome	GCF_000013785.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> CCUG 29243	Complete Genome	GCF_000267545.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> DSM 10701	Complete Genome	GCF_000279165.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> DSM 4166	Complete Genome	GCF_000195105.1	<i>P. stutzeri</i>
<i>Pseudomonas stutzeri</i> RCH2	Complete Genome	GCF_000327065.1	<i>P. stutzeri</i>
<i>Pseudomonas synxantha</i> LBUM223	Complete Genome	GCF_000968415.2	<i>P. fluorescens</i>
<i>Pseudomonas synxantha</i> KENGFT3	Chromosome	GCF_001602175.1	<i>P. fluorescens</i>
<i>Pseudomonas synxantha</i> 30B	Complete Genome	GCF_003851465.1	<i>P. fluorescens</i>
<i>Pseudomonas synxantha</i> 28887	Complete Genome	GCF_003851495.1	<i>P. fluorescens</i>
<i>Pseudomonas synxantha</i> R2-4-08W	Complete Genome	GCF_003851525.1	<i>P. fluorescens</i>
<i>Pseudomonas synxantha</i> R6-28-08	Complete Genome	GCF_003851555.1	<i>P. fluorescens</i>
<i>Pseudomonas synxantha</i> R2-54-08W	Complete Genome	GCF_003852025.1	<i>P. fluorescens</i>
<i>Pseudomonas synxantha</i> LMG 2190	Chromosome	GCF_900105675.1	<i>P. fluorescens</i>
<i>Pseudomonas synxantha</i> NCTC10696	Complete Genome	GCF_901482615.1	<i>P. fluorescens</i>
<i>Pseudomonas synxantha</i> BG33R	Chromosome	GCF_000263715.2	<i>P. fluorescens</i>
<i>Pseudomonas syringae</i> inb918	Complete Genome	GCF_004006335.1	
<i>Pseudomonas syringae</i> Ps25	Chromosome	GCF_004323795.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> 31R1	Chromosome	GCF_900105295.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> CFBP3840	Complete Genome	GCF_900235815.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> CC1557	Complete Genome	GCF_000452705.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> group genomosp 3 CFBP6411	Complete Genome	GCF_900235905.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv actinidiae ICMP 20586	Complete Genome	GCF_001913215.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv actinidiae NZ-47	Complete Genome	GCF_001913235.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv actinidiae CRAFRU 12 29	Complete Genome	GCF_002024285.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv actinidiae CRAFRU 14 08	Complete Genome	GCF_002024305.1	<i>P. syringae</i>

<i>Pseudomonas syringae</i> pv <i>actinidiae</i> MAFF212063	Complete Genome	GCF_002763655.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>actinidiae</i> P155	Complete Genome	GCF_003665415.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>actinidiae</i> ICMP 18708	Complete Genome	GCF_000344355.2	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>actinidiae</i> ICMP 18884	Complete Genome	GCF_000648735.3	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>actinidiae</i> ICMP 9617	Chromosome	GCF_000658965.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>actinidiae</i> ICMP 9853	Complete Genome	GCF_000344335.2	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>actinidiae</i> str Shaanxi M228	Complete Genome	GCF_000344475.3	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>atrofaciens</i> LMG5095	Complete Genome	GCF_003047185.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>avii</i> CFBP3846	Complete Genome	GCF_900235835.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>cerasicola</i> CFBP6109	Complete Genome	GCF_900235885.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>lapsa</i> ATCC 10859	Complete Genome	GCF_001482725.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>maculicola</i> str ES4326	Complete Genome	GCF_000145845.2	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>pisi</i> str PP1	Complete Genome	GCF_000452445.2	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>syringae</i> Pss9097	Complete Genome	GCF_002905815.2	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>syringae</i> CFBP4215	Complete Genome	GCF_900235825.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>syringae</i> CFBP2118	Complete Genome	GCF_900235865.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>syringae</i> B301D	Complete Genome	GCF_000988485.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>syringae</i> B64	Chromosome	GCF_000331385.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>syringae</i> B728a	Complete Genome	GCF_000012245.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>syringae</i> HS191	Complete Genome	GCF_000988395.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>syringae</i> SM	Chromosome	GCF_000412165.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>tomato</i> B13-200	Complete Genome	GCF_002966555.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>tomato</i> delta VI	Chromosome	GCF_009800185.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>tomato</i> delta IV,IX	Chromosome	GCF_009800205.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>tomato</i> delta X	Complete Genome	GCF_009800225.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> pv <i>tomato</i> DC3000	Complete Genome	GCF_000007805.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> UB303	Complete Genome	GCF_000452565.2	<i>P. syringae</i>
<i>Pseudomonas syringae</i> UMAF0158	Complete Genome	GCF_001281365.1	<i>P. syringae</i>
<i>Pseudomonas syringae</i> USA011	Complete Genome	GCF_000452525.3	<i>P. syringae</i>
<i>Pseudomonas taetrolens</i> NCTC10697	Complete Genome	GCF_900475285.1	<i>P. fragi</i>

<i>Pseudomonas taetrolens</i> NCTC8067	Complete Genome	GCF_900637735.1	<i>P. fragi</i>
<i>Pseudomonas thivervalensis</i> DSM 13194	Chromosome	GCF_900102295.1	<i>P. corrugata</i>
<i>Pseudomonas tolaasii</i> 2192T	Chromosome	GCF_002072675.1	<i>P. fluorescens</i>
<i>Pseudomonas trivialis</i> IHBB745	Complete Genome	GCF_001186335.1	<i>P. fluorescens</i>
<i>Pseudomonas trivialis</i> LMG 21464	Chromosome	GCF_900104885.1	<i>P. fluorescens</i>
<i>Pseudomonas umsongensis</i> GO16	Chromosome	GCF_008824165.1	<i>P. jessenii</i>
<i>Pseudomonas umsongensis</i> LMG 21317	Chromosome	GCF_900105285.1	<i>P. jessenii</i>
<i>Pseudomonas vancouverensis</i> LMG 20222	Chromosome	GCF_900105825.1	<i>P. jessenii</i>
<i>Pseudomonas veronii</i> R02	Complete Genome	GCF_002028325.1	<i>P. fluorescens</i>
<i>Pseudomonas veronii</i> Pvy	Complete Genome	GCF_004919535.2	<i>P. fluorescens</i>
<i>Pseudomonas versuta</i> L10 10	Complete Genome	GCF_001294575.1	<i>P. fragi</i>
<i>Pseudomonas viridiflava</i> CFBP 1590	Complete Genome	GCF_900184295.1	<i>P. syringae</i>
<i>Pseudomonas xanthomarina</i> LMG 23572	Chromosome	GCF_900108535.1	<i>P. stutzeri</i>
<i>Pseudomonas xinjiangensis</i> NRRL B-51270	Chromosome	GCF_900104945.1	<i>P. pertucinogena</i>
<i>Pseudomonas yamanorum</i> LBUM636	Complete Genome	GCF_001612705.2	<i>P. yamanorum</i>
<i>Pseudomonas yamanorum</i> LMG 27247	Chromosome	GCF_900105735.1	<i>P. yamanorum</i>