

Table S1: Isolated *Bacillus* strains included in the study

ID strain	Organism	Collection period
BC_2	<i>Bacillus cereus</i>	Summer
BC_3	<i>Bacillus cereus</i>	Summer
BC_5	<i>Bacillus cereus</i>	Summer
BC_14	<i>Bacillus cereus</i>	Summer
BC_19	<i>Bacillus cereus</i>	Summer
BC_22	<i>Bacillus cereus</i>	Summer
BC_24	<i>Bacillus cereus</i>	Summer
BC_26	<i>Bacillus cereus</i>	Autumn
BC_29	<i>Bacillus cereus</i>	Autumn
BC_35	<i>Bacillus cereus</i>	Autumn
BC_36	<i>Bacillus cereus</i>	Autumn
BC_38	<i>Bacillus cereus</i>	Autumn
BC_40	<i>Bacillus cereus</i>	Autumn
BC_44	<i>Bacillus cereus</i>	Autumn
BS_8	<i>Bacillus subtilis</i>	Summer
BS_15	<i>Bacillus subtilis</i>	Summer
BS_17	<i>Bacillus subtilis</i>	Summer
BS_18	<i>Bacillus subtilis</i>	Summer
BS_20	<i>Bacillus subtilis</i>	Summer
BS_23	<i>Bacillus subtilis</i>	Summer
BS_25	<i>Bacillus subtilis</i>	Summer
BS_28	<i>Bacillus subtilis</i>	Summer
BS_31	<i>Bacillus subtilis</i>	Summer
BS_34	<i>Bacillus subtilis</i>	Summer
BS_41	<i>Bacillus subtilis</i>	Autumn
BS_42	<i>Bacillus subtilis</i>	Autumn
BS_48	<i>Bacillus subtilis</i>	Autumn
BS_49	<i>Bacillus subtilis</i>	Autumn
BS_50	<i>Bacillus subtilis</i>	Autumn
BS_51	<i>Bacillus subtilis</i>	Autumn
BS_52	<i>Bacillus subtilis</i>	Autumn
BS_53	<i>Bacillus subtilis</i>	Autumn
BS_54	<i>Bacillus subtilis</i>	Autumn
BS_55	<i>Bacillus subtilis</i>	Autumn
BS_57	<i>Bacillus subtilis</i>	Autumn