

## Species

● SP1 Haemophilus parainfluenzae	● SP188 Devosia chinhatensis	● SP85 Shinella curvata
● SP101 Agromyces mediolanus	● SP189 Shinella zoogloeoides	● SP86 Delftia lacustris
● SP102 Acidovorax temperans	● SP19 Sphingopyxis chilensis	● SP87 Pseudomonas helleri
● SP103 Abiotrophia defectiva	● SP192 Sphingopyxis macrogollabida	● SP88 Mycolicibacterium murale
● SP106 Methylobacterium aquaticum	● SP193 Sphingomonas olei	● SP89 Acinetobacter junii
● SP107 Novosphingobium pentaromativorans	● SP198 Devosia riboflavina	● SP9 Sphingobium indicum
● SP109 Mitsuraria chitinivorans	● SP2 Acinetobacter tandoii	● SP91 Novosphingobium sediminis
● SP110 Verticella sediminum	● SP205 Microbacterium aurum	● SP92 Flavobacterium lindanitolerans
● SP112 Acinetobacter schindleri	● SP210 Dokdonella koreensis	● SP93 Brevundimonas aurantiaca
● SP113 Enemella evansiae	● SP24 Xenophilus aerolatus	● SP95 Lysobacter hankyongensis
● SP114 Bosea robiniae	● SP25 Sphingomonas zeicaulis	● SP98 Chryseobacterium hispalense
● SP115 Sphingopyxis soli	● SP27 Staphylococcus pasteurii	● SP99 Neisseria perflava
● SP116 Enterobacter cloacae	● SP31 Pseudomonas aeruginosa	● SPN11 Luteimonas abyssii_nov_96.311%
● SP117 Priestia flexa	● SP37 Pseudoxanthomonas mexicana	● SPN13 Pedobacter sp._HMT_933_nov_97.292%
● SP118 Microbacterium lacticum	● SP38 Mycolicibacterium aubagnense	● SPN21 Taibaiella koreensis_nov_96.033%
● SP119 Streptococcus australis	● SP39 Caulobacter rhizosphaerae	● SPN24 Phenylbacterium hankyongense_nov_97.897%
● SP121 Devosia insulae	● SP40 Stenotrophomonas maltophilia	● SPN3 Acinetobacter calcoaceticus_nov_97.727%
● SP124 Sphingomonas ginsenosidimutans	● SP41 Tessaracoccus flavescens	● SPN30 Dyadobacter ginsengisoli_nov_97.859%
● SP125 Sphingobacterium daejeonense	● SP45 Mycolicibacterium fortuitum	● SPN32 Brevibacterium casei_nov_97.240%
● SP13 Methylobacterium radiotolerans	● SP48 Sphingobium rhizovicinum	● SPN40 Microbacterium terricola_nov_97.763%
● SP14 Enterobacter cancerogenus	● SP49 Brevundimonas staleyii	● SPN44 Herbaconiux flava_nov_97.639%
● SP140 Streptococcus salivarius	● SP5 Alkalihalophilus pseudofirmus	● SPN51 Dechloromonas agitata_nov_97.500%
● SP145 Brevundimonas diminuta	● SP50 Pseudomonas marginalis	● SPN55 Chryseobacterium binzhouense_nov_97.425%
● SP15 Microbacterium maritipicum	● SP51 Curtobacterium luteum	● SPN56 Sphingomonas fennica_nov_96.752%
● SP150 Acidovorax delafieldii	● SP52 Staphylococcus warneri	● SPN57 Marinoscillum luteum_nov_85.477%
● SP154 Acidovorax defluvi	● SP56 Streptococcus oralis	● SPN58 Tahibacter aquaticus_nov_96.907%
● SP155 Streptococcus gordonii	● SP57 Acinetobacter septicus	● SPN59 Sphingomonas jaspsi_nov_97.674%
● SP158 Streptococcus infantis_clade_431	● SP58 Microbacterium trichothecenolyticum	● SPN60 Rubritepida flocculans_nov_94.575%
● SP159 Lysobacter mobilis	● SP59 Agrobacterium larrymoorei	● SPP1 Sphingomonas aquatilis_melonis
● SP160 Agrobacterium tumefaciens	● SP61 Streptococcus downii	● SPP10 Mycobacteroides abscessus_chelonae
● SP161 Achromobacter marplatensis	● SP62 Sphingobium yanoikuyae	● SPP11 Albibacter_Chenggangzhangella methanolivorans_methylovorans
● SP163 Microbacterium foliorum	● SP63 Protactinibacter intestinalis	● SPP12 Mycolicibacterium mucrogenicum_phocaicum
● SP166 Microbacterium paraoxydans	● SP64 Neisseria cinerea	● SPP14 Blastomonas_Sphingomonas natatoria_ursincola
● SP167 Sphingomonas koreensis	● SP66 Neisseria mucosa	● SPP16 Bosea lupini_vestrisii
● SP171 Streptococcus chosunense	● SP67 Bosea massiliensis	● SPP18 Streptococcus infantis_infantis_clade_638
● SP177 Streptococcus sp._HMT_061	● SP69 Streptococcus mitis	● SPP19 Methylobacterium indicum_nonmethylothrophicum
● SP178 Sphingourantiacus capsulatus	● SP70 Luteimonas chenhongjianii	● SPP2 Dyadobacter fermentans_jiangsuensis_soli
● SP179 Carnobacterium gallinarum	● SP71 Brevundimonas lenta	● SPP20 Caulobacter segnis_vibrioides
● SP18 Variovorax paradoxus	● SP72 Sphingomonas crocodyli	● SPP4 Mycolicibacterium Mycobacterium arcueliense_lutetiense_montmartrense ...(5 species)
● SP184 Ancylobacter oerskovii	● SP75 Brevibacterium ammoniilyticum	● SPP5 Bosea eneeae_vestrisii
● SP185 Brevundimonas nasdae	● SP77 Neisseria flavescens	● SPP6 Sphingopyxis fribergensis_witflariensis
● SP186 Dyadobacter ginsengisoli	● SP78 Pseudomonas extremorientalis	● SPPN6 Phenylbacterium multispecies_sppn6_2_nov_97.203%
● SP187 Neisseria subflava	● SP80 Microbacterium hydrothermale	