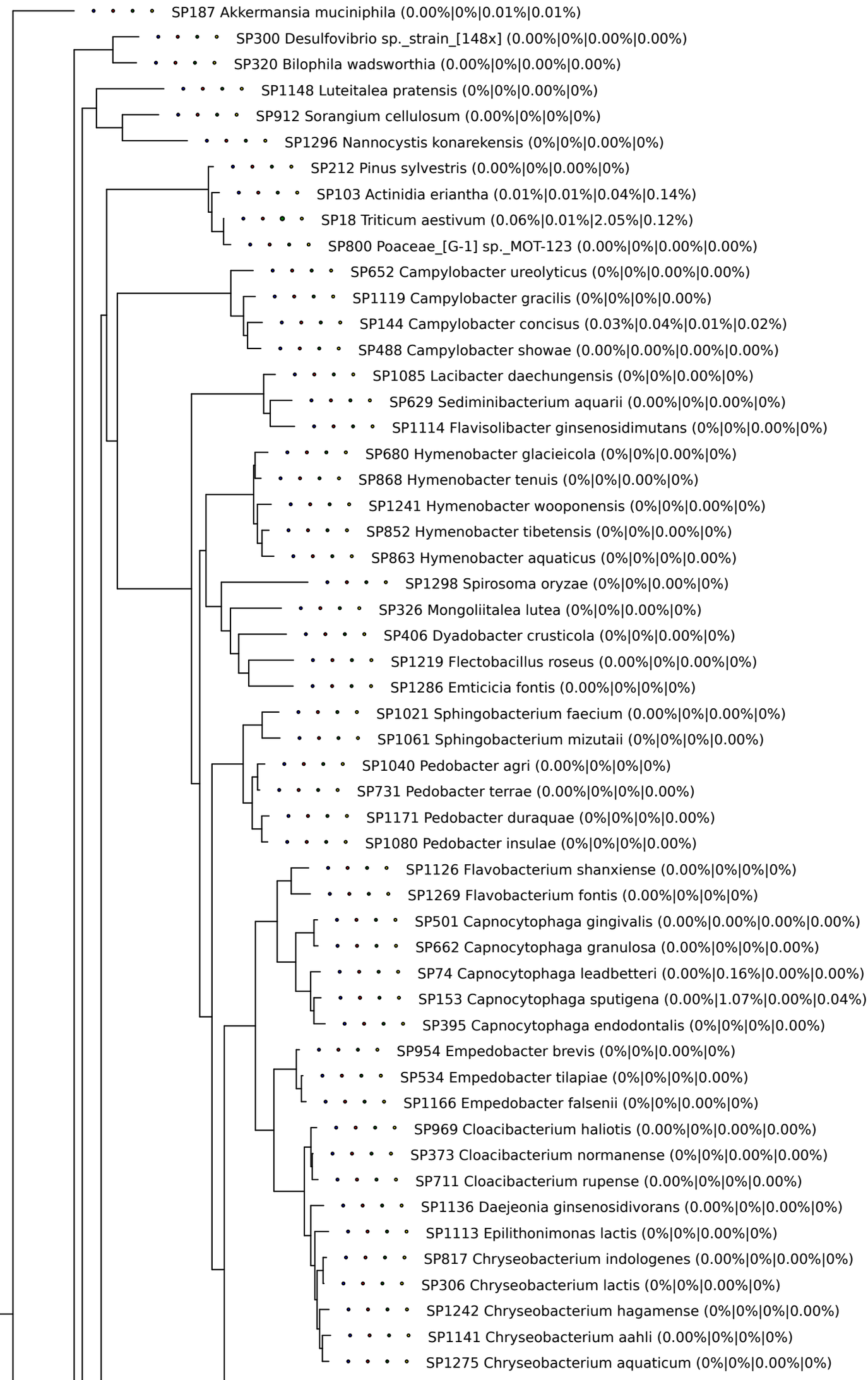
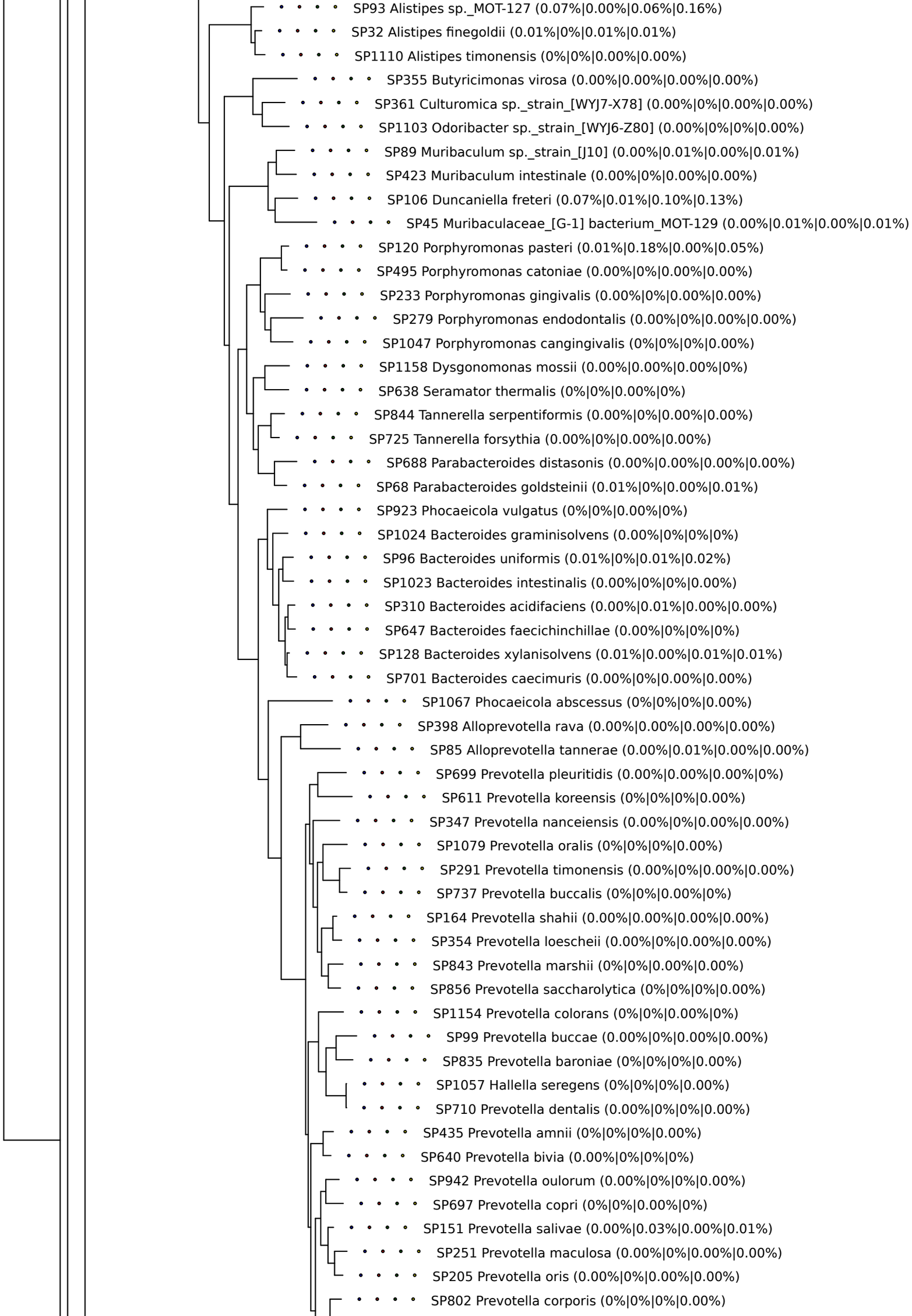
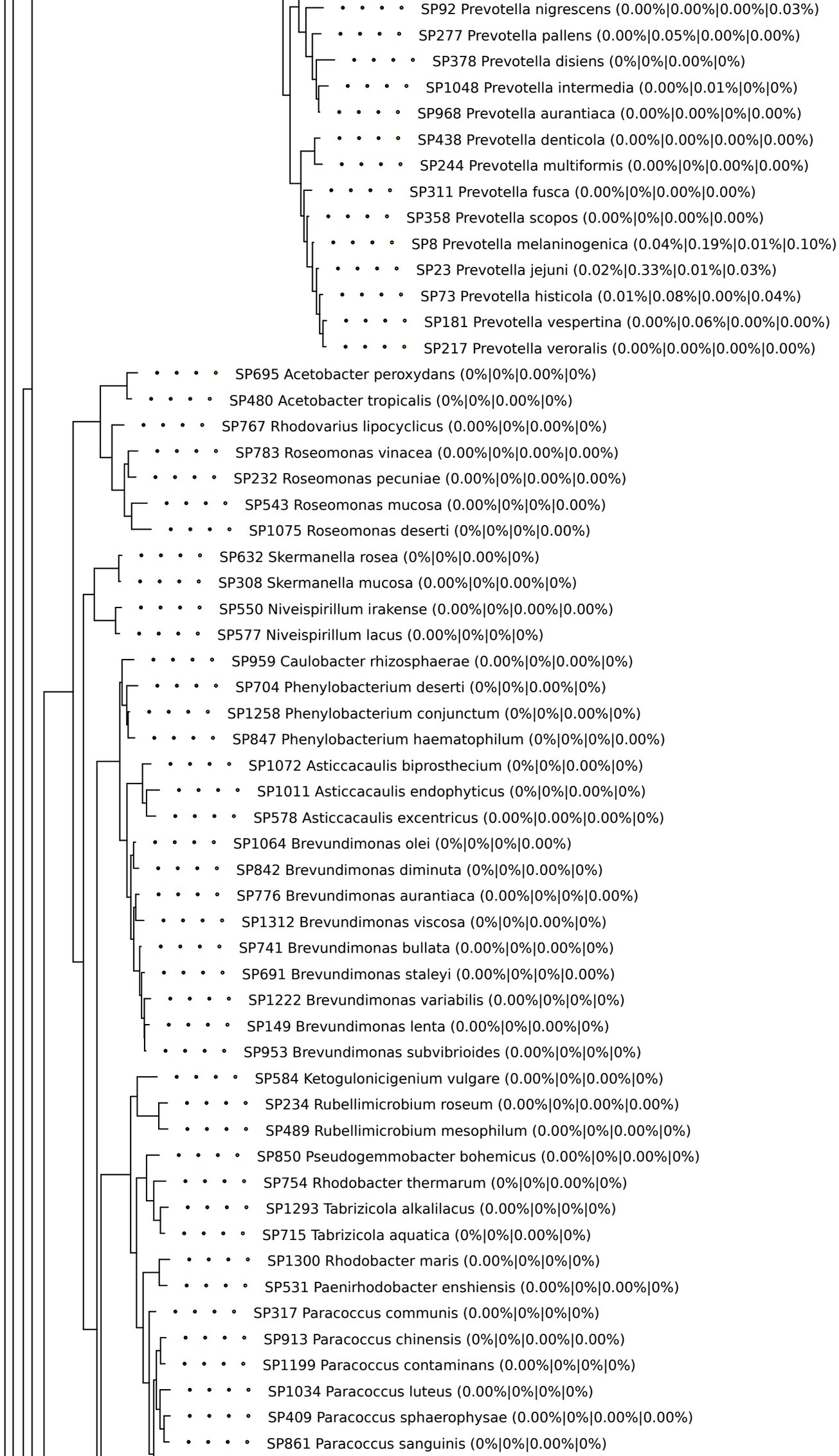
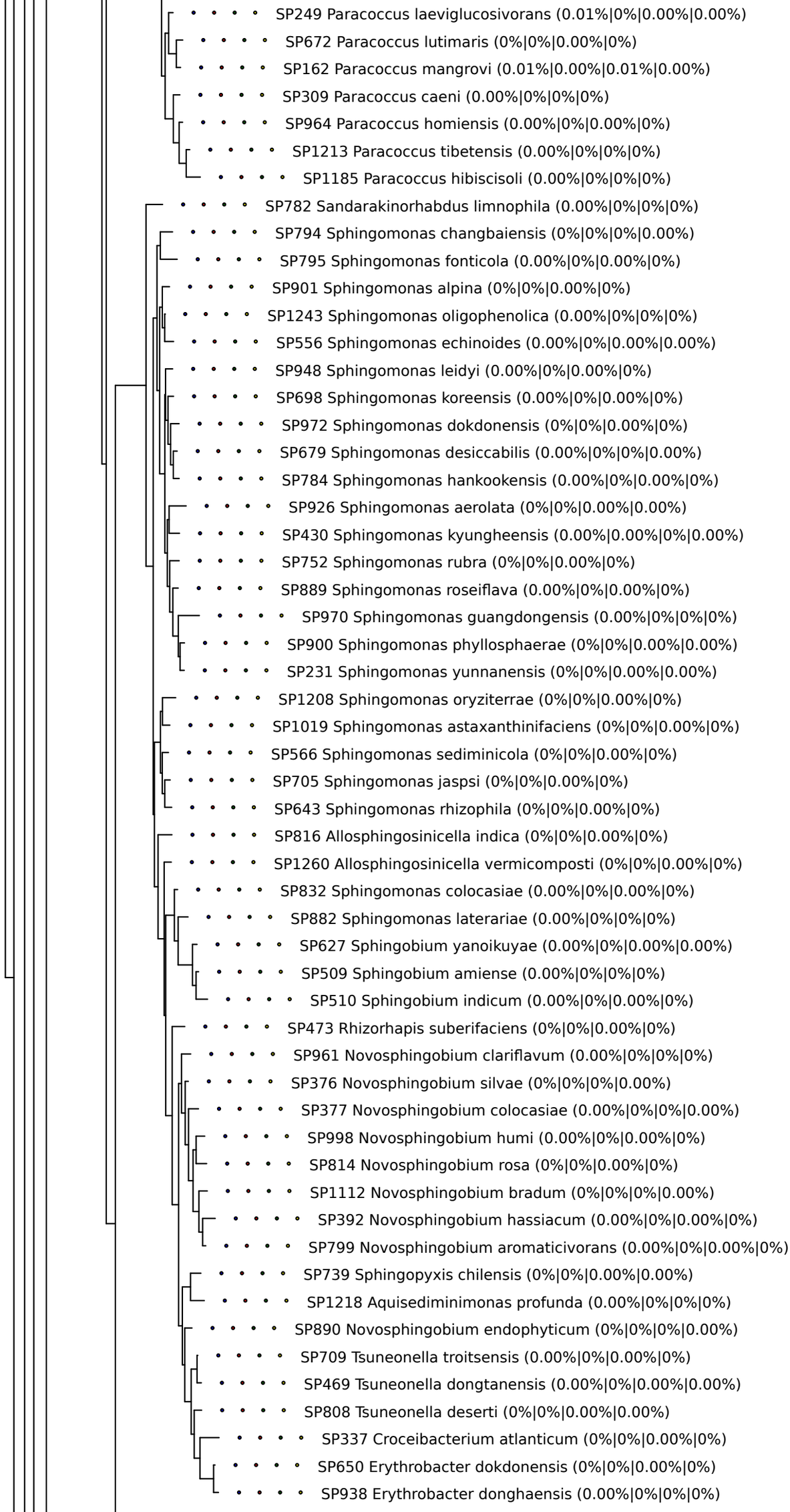
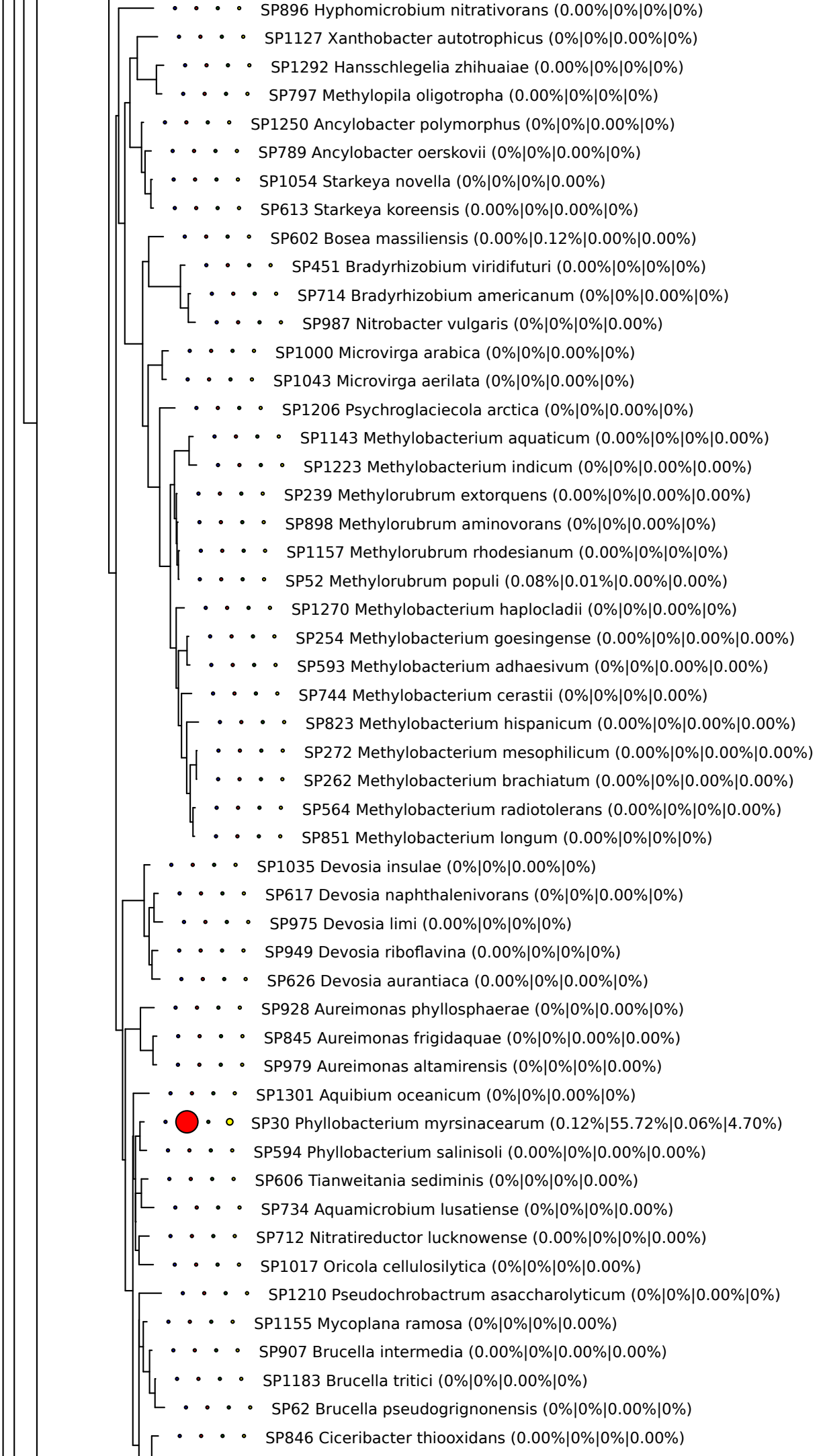
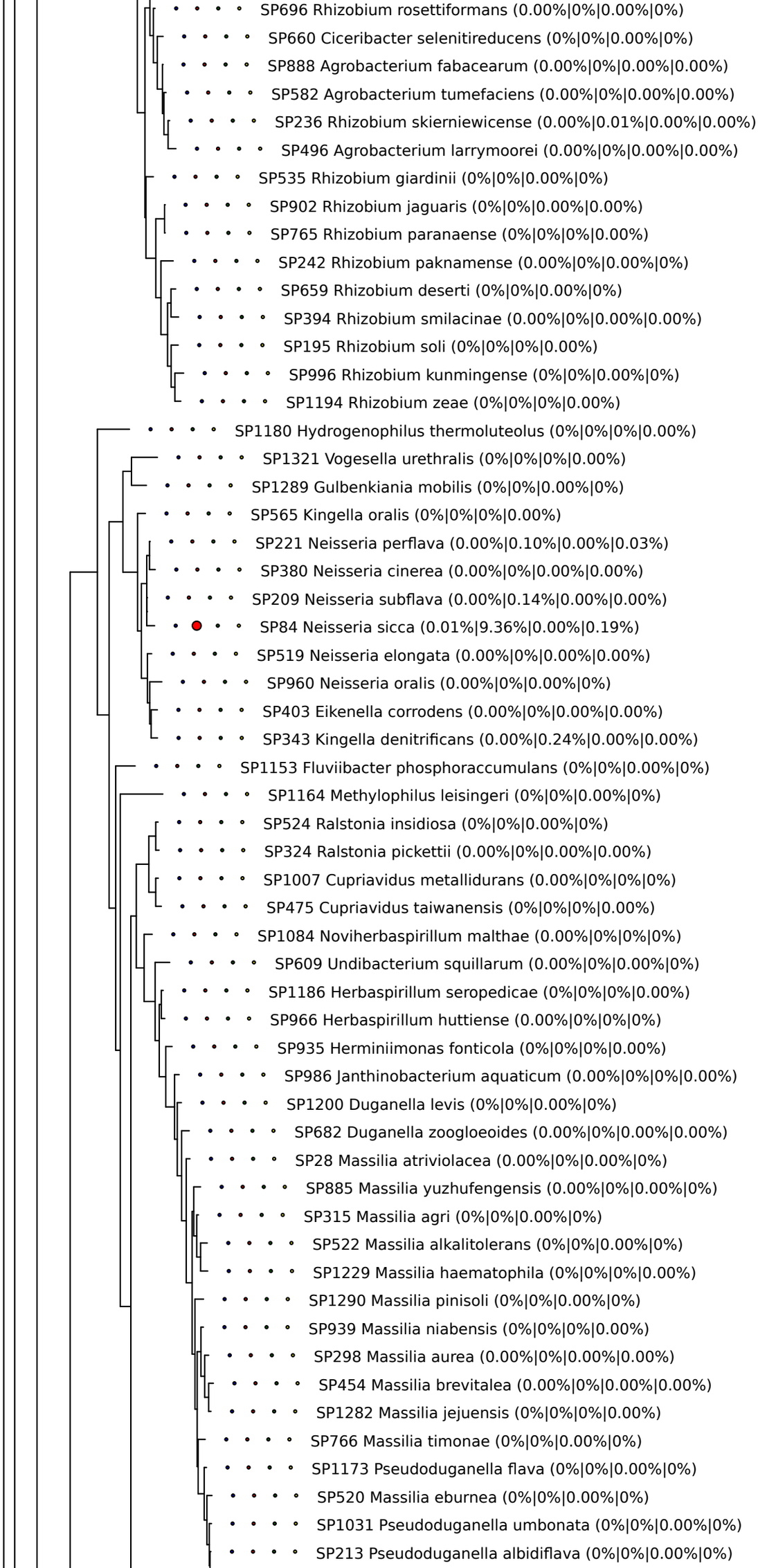

SP187 Akkermansia muciniphila (0.00%|0%|0.01%|0.01%)
SP300 Desulfovibrio sp._strain_[148x] (0.00%|0%|0.00%|0.00%)
SP320 Bilophila wadsworthia (0.00%|0%|0.00%|0.00%)
SP1148 Luteitalea pratensis (0%|0%|0.00%|0%)
SP912 Sorangium cellulosum (0.00%|0%|0%|0%)
SP1296 Nannocystis konarekensis (0%|0%|0.00%|0%)
SP212 Pinus sylvestris (0.00%|0%|0.00%|0%)
SP103 Actinidia eriantha (0.01%|0.01%|0.04%|0.14%)
SP18 Triticum aestivum (0.06%|0.01%|2.05%|0.12%)
SP800 Poaceae_[G-1] sp._MOT-123 (0.00%|0%|0.00%|0.00%)
SP652 Campylobacter ureolyticus (0%|0%|0.00%|0.00%)
SP1119 Campylobacter gracilis (0%|0%|0%|0.00%)
SP144 Campylobacter concisus (0.03%|0.04%|0.01%|0.02%)
SP488 Campylobacter showae (0.00%|0.00%|0.00%|0.00%)
SP1085 Lacibacter daechungensis (0%|0%|0.00%|0%)
SP629 Sediminibacterium aquarii (0.00%|0%|0.00%|0%)
SP1114 Flavisolibacter ginsenosidimutans (0%|0%|0.00%|0%)
SP680 Hymenobacter glacieicola (0%|0%|0.00%|0%)
SP868 Hymenobacter tenuis (0%|0%|0.00%|0%)
SP1241 Hymenobacter wooponensis (0%|0%|0.00%|0%)
SP852 Hymenobacter tibetensis (0%|0%|0.00%|0%)
SP863 Hymenobacter aquaticus (0%|0%|0%|0.00%)
SP1298 Spirosoma oryzae (0%|0%|0.00%|0%)
SP326 Mongoliitalea lutea (0%|0%|0.00%|0%)
SP406 Dyadobacter crusticola (0%|0%|0.00%|0%)
SP1219 Flectobacillus roseus (0.00%|0%|0.00%|0%)
SP1286 Emticicia fontis (0.00%|0%|0%|0%)
SP1021 Sphingobacterium faecium (0.00%|0%|0.00%|0%)
SP1061 Sphingobacterium mizutaii (0%|0%|0%|0.00%)
SP1040 Pedobacter agri (0.00%|0%|0%|0%)
SP731 Pedobacter terrae (0.00%|0%|0%|0.00%)
SP1171 Pedobacter duraquae (0%|0%|0%|0.00%)
SP1080 Pedobacter insulae (0%|0%|0%|0.00%)
SP1126 Flavobacterium shanxiense (0.00%|0%|0%|0%)
SP1269 Flavobacterium fontis (0.00%|0%|0%|0%)
SP501 Capnocytophaga gingivalis (0.00%|0.00%|0.00%|0.00%)
SP662 Capnocytophaga granulosa (0.00%|0%|0%|0.00%)
SP74 Capnocytophaga leadbetteri (0.00%|0.16%|0.00%|0.00%)
SP153 Capnocytophaga sputigena (0.00%|1.07%|0.00%|0.04%)
SP395 Capnocytophaga endodontalis (0%|0%|0%|0.00%)
SP954 Empedobacter brevis (0%|0%|0.00%|0%)
SP534 Empedobacter tilapiae (0%|0%|0%|0.00%)
SP1166 Empedobacter falsenii (0%|0%|0.00%|0%)
SP969 Cloacibacterium haliotis (0.00%|0%|0.00%|0.00%)
SP373 Cloacibacterium normanense (0%|0%|0.00%|0.00%)
SP711 Cloacibacterium rupense (0.00%|0%|0%|0.00%)
SP1136 Daejeonia ginsenosidivorans (0.00%|0%|0.00%|0%)
SP1113 Epilithonimonas lactis (0%|0%|0.00%|0%)
SP817 Chryseobacterium indologenes (0.00%|0%|0.00%|0%)
SP306 Chryseobacterium lactis (0%|0%|0.00%|0%)
SP1242 Chryseobacterium hagamense (0%|0%|0%|0.00%)
SP1141 Chryseobacterium aahli (0.00%|0%|0%|0%)
SP1275 Chryseobacterium aquaticum (0%|0%|0.00%|0%)

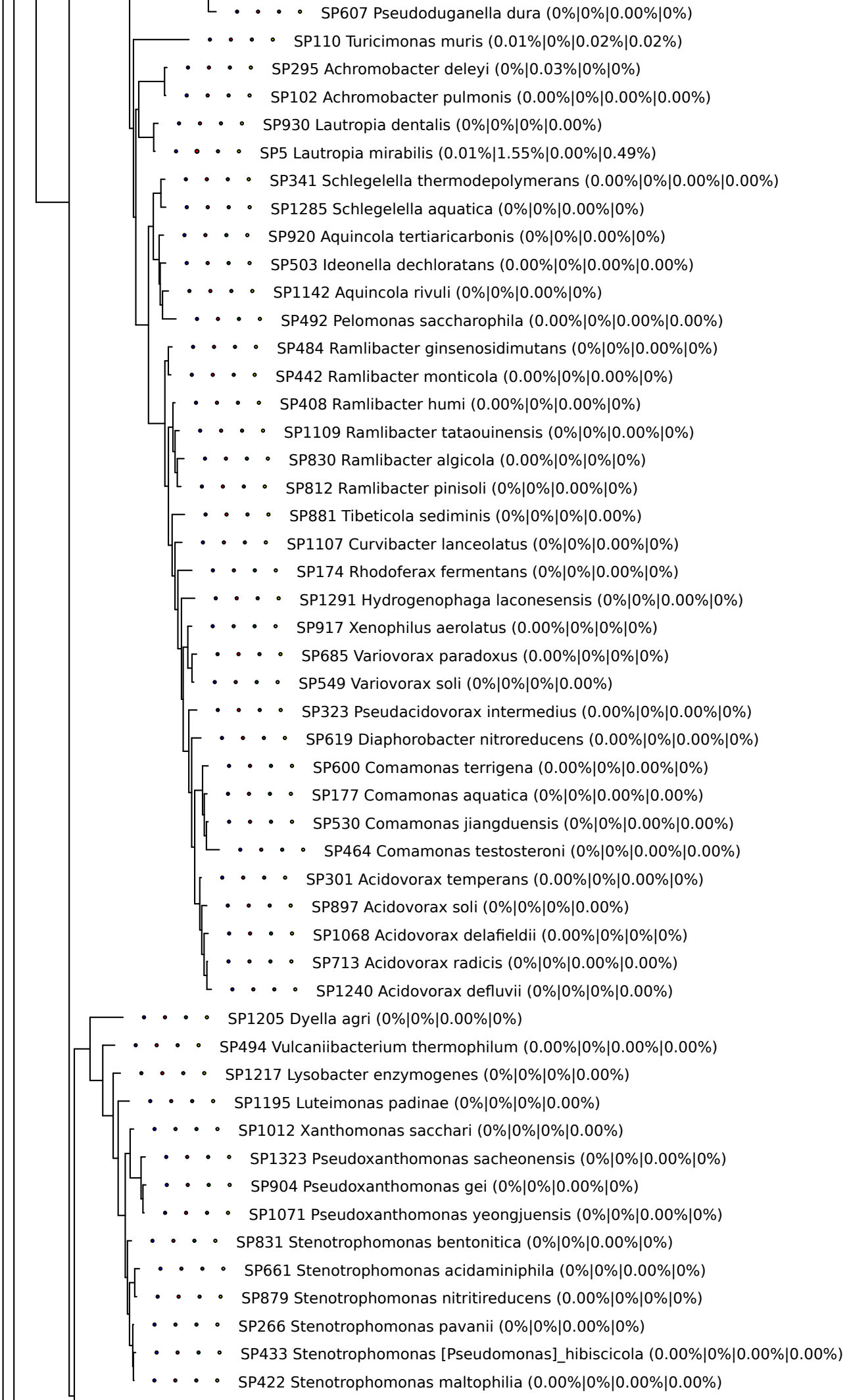

SP93 Alistipes sp._MOT-127 (0.07%|0.00%|0.06%|0.16%)
SP32 Alistipes finegoldii (0.01%|0%|0.01%|0.01%)
SP1110 Alistipes timonensis (0%|0%|0.00%|0.00%)
SP355 Butyricimonas virosa (0.00%|0.00%|0.00%|0.00%)
SP361 Culturomica sp._strain_[WYJ7-X78] (0.00%|0%|0.00%|0.00%)
SP1103 Odoribacter sp._strain_[WYJ6-Z80] (0.00%|0%|0%|0.00%)
SP89 Muribaculum sp._strain_[J10] (0.00%|0.01%|0.00%|0.01%)
SP423 Muribaculum intestinale (0.00%|0%|0.00%|0.00%)
SP106 Duncaniella freteri (0.07%|0.01%|0.10%|0.13%)
SP45 Muribaculaceae_[G-1] bacterium_MOT-129 (0.00%|0.01%|0.00%|0.01%)
SP120 Porphyromonas pasteri (0.01%|0.18%|0.00%|0.05%)
SP495 Porphyromonas catoniae (0.00%|0%|0.00%|0.00%)
SP233 Porphyromonas gingivalis (0.00%|0%|0.00%|0.00%)
SP279 Porphyromonas endodontalis (0.00%|0%|0.00%|0.00%)
SP1047 Porphyromonas cangingivalis (0%|0%|0%|0.00%)
SP1158 Dysgonomonas mossii (0.00%|0.00%|0.00%|0%)
SP638 Seramator thermalis (0%|0%|0.00%|0%)
SP844 Tannerella serpentiformis (0.00%|0%|0.00%|0.00%)
SP725 Tannerella forsythia (0.00%|0%|0.00%|0.00%)
SP688 Parabacteroides distasonis (0.00%|0.00%|0.00%|0.00%)
SP68 Parabacteroides goldsteinii (0.01%|0%|0.00%|0.01%)
SP923 Phocaeicola vulgatus (0%|0%|0.00%|0%)
SP1024 Bacteroides graminisolvens (0.00%|0%|0%|0%)
SP96 Bacteroides uniformis (0.01%|0%|0.01%|0.02%)
SP1023 Bacteroides intestinalis (0.00%|0%|0%|0.00%)
SP310 Bacteroides acidifaciens (0.00%|0.01%|0.00%|0.00%)
SP647 Bacteroides faecichinchillae (0.00%|0%|0%|0%)
SP128 Bacteroides xylanisolvens (0.01%|0.00%|0.01%|0.01%)
SP701 Bacteroides caecimuris (0.00%|0%|0.00%|0.00%)
SP1067 Phocaeicola abscessus (0%|0%|0%|0.00%)
SP398 Alloprevotella rava (0.00%|0.00%|0.00%|0.00%)
SP85 Alloprevotella tannerae (0.00%|0.01%|0.00%|0.00%)
SP699 Prevotella pleuritidis (0.00%|0.00%|0.00%|0%)
SP611 Prevotella koreensis (0%|0%|0%|0.00%)
SP347 Prevotella nanceiensis (0.00%|0%|0.00%|0.00%)
SP1079 Prevotella oralis (0%|0%|0%|0.00%)
SP291 Prevotella timonensis (0.00%|0%|0.00%|0.00%)
SP737 Prevotella buccalis (0%|0%|0.00%|0%)
SP164 Prevotella shahii (0.00%|0.00%|0.00%|0.00%)
SP354 Prevotella loescheii (0.00%|0%|0.00%|0.00%)
SP843 Prevotella marshii (0%|0%|0.00%|0.00%)
SP856 Prevotella saccharolytica (0%|0%|0%|0.00%)
SP1154 Prevotella colorans (0%|0%|0.00%|0%)
SP99 Prevotella buccae (0.00%|0%|0.00%|0.00%)
SP835 Prevotella baroniae (0%|0%|0%|0.00%)
SP1057 Hallella seregens (0%|0%|0%|0.00%)
SP710 Prevotella dentalis (0.00%|0%|0%|0.00%)
SP435 Prevotella amnii (0%|0%|0%|0.00%)
SP640 Prevotella bivia (0.00%|0%|0%|0%)
SP942 Prevotella oulorum (0.00%|0%|0%|0.00%)
SP697 Prevotella copri (0%|0%|0.00%|0%)
SP151 Prevotella salivae (0.00%|0.03%|0.00%|0.01%)
SP251 Prevotella maculosa (0.00%|0%|0.00%|0.00%)
SP205 Prevotella oris (0.00%|0%|0.00%|0.00%)
SP802 Prevotella corporis (0%|0%|0%|0.00%)

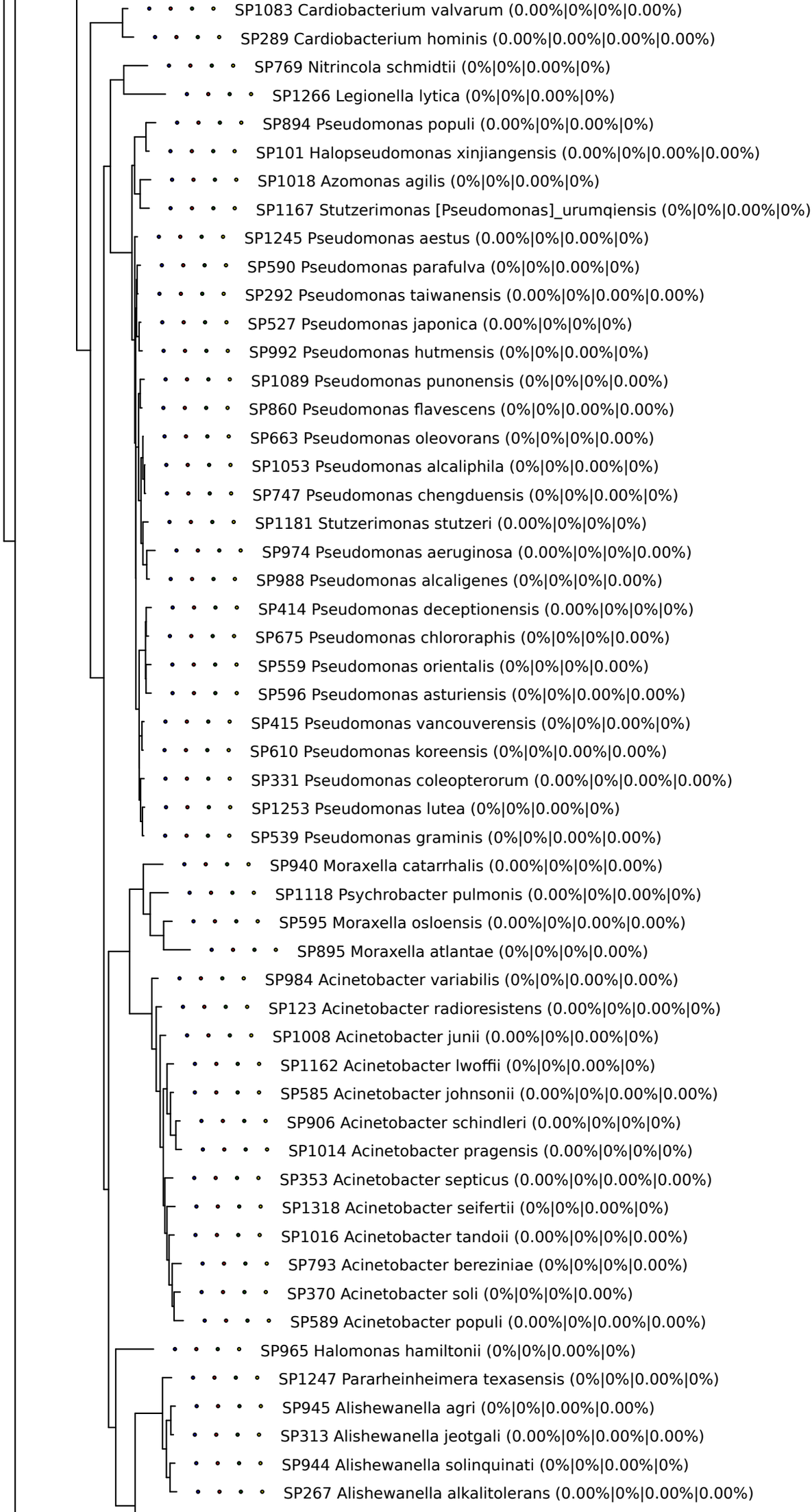

SP92 Prevotella nigrescens (0.00%|0.00%|0.00%|0.03%)
SP277 Prevotella pallens (0.00%|0.05%|0.00%|0.00%)
SP378 Prevotella disiens (0%|0%|0.00%|0%)
SP1048 Prevotella intermedia (0.00%|0.01%|0%|0%)
SP968 Prevotella aurantiaca (0.00%|0.00%|0%|0.00%)
SP438 Prevotella denticola (0.00%|0.00%|0.00%|0.00%)
SP244 Prevotella multiformis (0.00%|0%|0.00%|0.00%)
SP311 Prevotella fusca (0.00%|0%|0.00%|0.00%)
SP358 Prevotella scopos (0.00%|0%|0.00%|0.00%)
SP8 Prevotella melaninogenica (0.04%|0.19%|0.01%|0.10%)
SP23 Prevotella jejuni (0.02%|0.33%|0.01%|0.03%)
SP73 Prevotella histicola (0.01%|0.08%|0.00%|0.04%)
SP181 Prevotella vespertina (0.00%|0.06%|0.00%|0.00%)
SP217 Prevotella veroralis (0.00%|0.00%|0.00%|0.00%)
SP695 Acetobacter peroxydans (0%|0%|0.00%|0%)
SP480 Acetobacter tropicalis (0%|0%|0.00%|0%)
SP767 Rhodovarius lipocyclicus (0.00%|0%|0.00%|0%)
SP783 Roseomonas vinacea (0.00%|0%|0.00%|0.00%)
SP232 Roseomonas pecuniae (0.00%|0%|0.00%|0.00%)
SP543 Roseomonas mucosa (0.00%|0%|0%|0.00%)
SP1075 Roseomonas deserti (0%|0%|0%|0.00%)
SP632 Skermanella rosea (0%|0%|0.00%|0%)
SP308 Skermanella mucosa (0.00%|0%|0.00%|0%)
SP550 Niveispirillum irakense (0.00%|0%|0.00%|0.00%)
SP577 Niveispirillum lacus (0.00%|0%|0%|0%)
SP959 Caulobacter rhizosphaerae (0.00%|0%|0.00%|0%)
SP704 Phenylobacterium deserti (0%|0%|0.00%|0%)
SP1258 Phenylobacterium conjunctum (0%|0%|0.00%|0%)
SP847 Phenylobacterium haematophilum (0%|0%|0%|0.00%)
SP1072 Asticcacaulis biprosthecium (0%|0%|0.00%|0%)
SP1011 Asticcacaulis endophyticus (0%|0%|0.00%|0%)
SP578 Asticcacaulis excentricus (0.00%|0.00%|0.00%|0%)
SP1064 Brevundimonas olei (0%|0%|0%|0.00%)
SP842 Brevundimonas diminuta (0%|0%|0.00%|0%)
SP776 Brevundimonas aurantiaca (0.00%|0%|0%|0.00%)
SP1312 Brevundimonas viscosa (0%|0%|0.00%|0%)
SP741 Brevundimonas bullata (0.00%|0%|0.00%|0%)
SP691 Brevundimonas staleyi (0.00%|0%|0%|0.00%)
SP1222 Brevundimonas variabilis (0.00%|0%|0%|0%)
SP149 Brevundimonas lenta (0.00%|0%|0.00%|0%)
SP953 Brevundimonas subvibrioides (0.00%|0%|0%|0%)
SP584 Ketogulonicigenium vulgare (0.00%|0%|0.00%|0%)
SP234 Rubellimicrobium roseum (0.00%|0%|0.00%|0.00%)
SP489 Rubellimicrobium mesophilum (0.00%|0%|0.00%|0%)
SP850 Pseudogemmobacter bohemicus (0.00%|0%|0.00%|0%)
SP754 Rhodobacter thermarum (0%|0%|0.00%|0%)
SP1293 Tabrizicola alkalilacus (0.00%|0%|0%|0%)
SP715 Tabrizicola aquatica (0%|0%|0.00%|0%)
SP1300 Rhodobacter maris (0.00%|0%|0%|0%)
SP531 Paenirhodobacter enshiensis (0.00%|0%|0.00%|0%)
SP317 Paracoccus communis (0.00%|0%|0%|0%)
SP913 Paracoccus chinensis (0%|0%|0.00%|0.00%)
SP1199 Paracoccus contaminans (0.00%|0%|0%|0%)
SP1034 Paracoccus luteus (0.00%|0%|0%|0%)
SP409 Paracoccus sphaerophysae (0.00%|0%|0.00%|0.00%)
SP861 Paracoccus sanguinis (0%|0%|0.00%|0%)

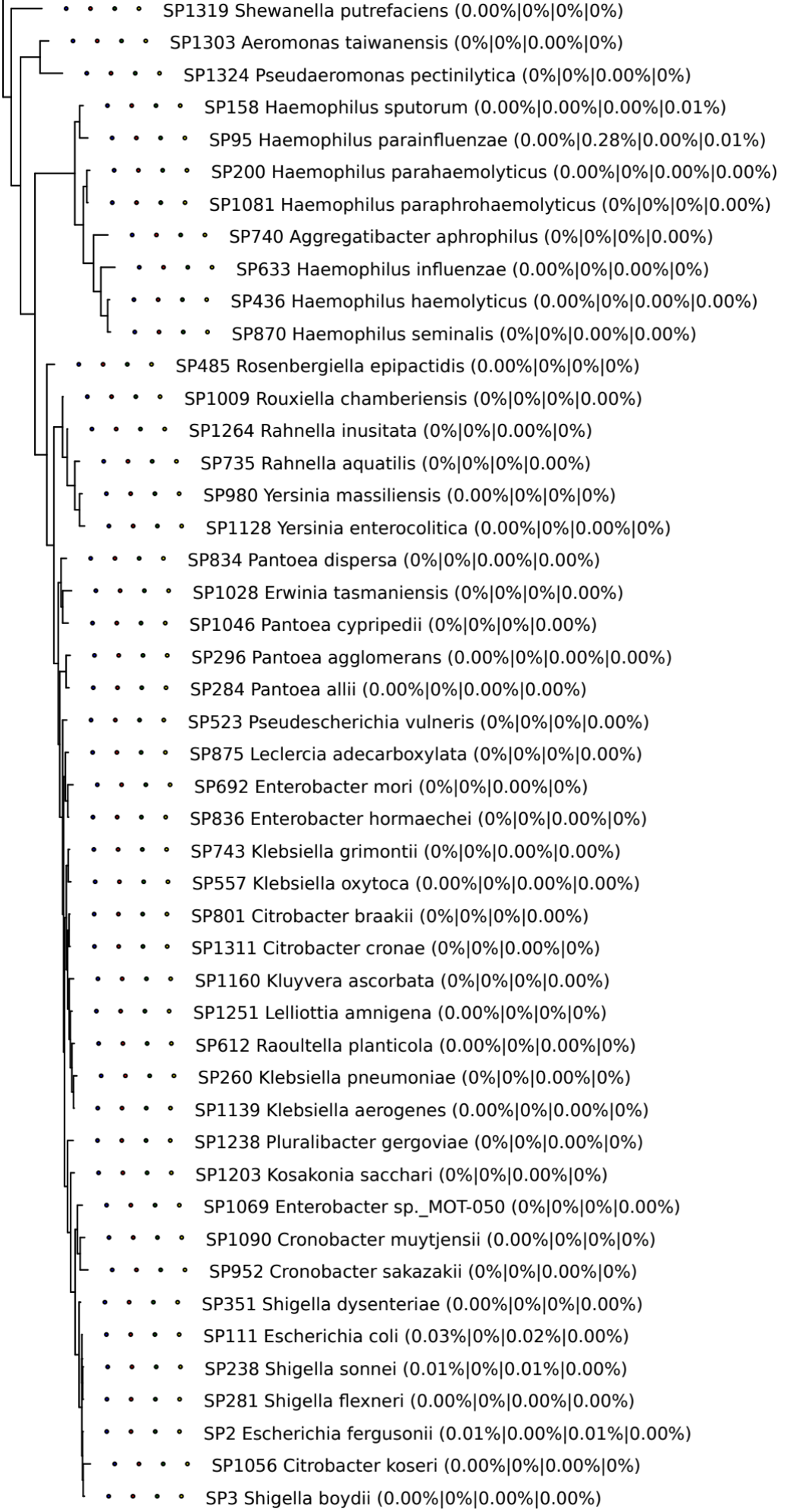

SP249 Paracoccus laeviglucosivorans (0.01%|0%|0.00%|0.00%)
SP672 Paracoccus lutimaris (0%|0%|0.00%|0%)
SP162 Paracoccus mangrovi (0.01%|0.00%|0.01%|0.00%)
SP309 Paracoccus caeni (0.00%|0%|0%|0%)
SP964 Paracoccus homiensis (0.00%|0%|0.00%|0%)
SP1213 Paracoccus tibetensis (0.00%|0%|0%|0%)
SP1185 Paracoccus hibiscisoli (0.00%|0%|0%|0%)
SP782 Sandarakinorhabdus limnophila (0.00%|0%|0%|0%)
SP794 Sphingomonas changbaiensis (0%|0%|0%|0.00%)
SP795 Sphingomonas fonticola (0.00%|0%|0.00%|0%)
SP901 Sphingomonas alpina (0%|0%|0.00%|0%)
SP1243 Sphingomonas oligophenolica (0.00%|0%|0%|0%)
SP556 Sphingomonas echinoides (0.00%|0%|0.00%|0.00%)
SP948 Sphingomonas leidyi (0.00%|0%|0.00%|0%)
SP698 Sphingomonas koreensis (0.00%|0%|0.00%|0%)
SP972 Sphingomonas dokdonensis (0%|0%|0.00%|0%)
SP679 Sphingomonas desiccabilis (0.00%|0%|0%|0.00%)
SP784 Sphingomonas hankookensis (0.00%|0%|0.00%|0%)
SP926 Sphingomonas aerolata (0%|0%|0.00%|0.00%)
SP430 Sphingomonas kyungheensis (0.00%|0.00%|0%|0.00%)
SP752 Sphingomonas rubra (0%|0%|0.00%|0%)
SP889 Sphingomonas roseiflava (0.00%|0%|0.00%|0%)
SP970 Sphingomonas guangdongensis (0.00%|0%|0%|0%)
SP900 Sphingomonas phyllosphaerae (0%|0%|0.00%|0.00%)
SP231 Sphingomonas yunnanensis (0%|0%|0.00%|0.00%)
SP1208 Sphingomonas oryziterrae (0%|0%|0.00%|0%)
SP1019 Sphingomonas astaxanthinifaciens (0%|0%|0.00%|0%)
SP566 Sphingomonas sediminicola (0%|0%|0.00%|0%)
SP705 Sphingomonas jaspsi (0%|0%|0.00%|0%)
SP643 Sphingomonas rhizophila (0%|0%|0.00%|0%)
SP816 Allosphingosinicella indica (0%|0%|0.00%|0%)
SP1260 Allosphingosinicella vermicomposti (0%|0%|0.00%|0%)
SP832 Sphingomonas colocasiae (0.00%|0%|0.00%|0%)
SP882 Sphingomonas laterariae (0.00%|0%|0%|0%)
SP627 Sphingobium yanoikuyae (0.00%|0%|0.00%|0.00%)
SP509 Sphingobium amiense (0.00%|0%|0%|0%)
SP510 Sphingobium indicum (0.00%|0%|0.00%|0%)
SP473 Rhizorhapis suberifaciens (0%|0%|0.00%|0%)
SP961 Novosphingobium clariflavum (0.00%|0%|0%|0%)
SP376 Novosphingobium silvae (0%|0%|0%|0.00%)
SP377 Novosphingobium colocasiae (0.00%|0%|0%|0.00%)
SP998 Novosphingobium humi (0.00%|0%|0.00%|0%)
SP814 Novosphingobium rosa (0%|0%|0.00%|0%)
SP1112 Novosphingobium bradum (0%|0%|0%|0.00%)
SP392 Novosphingobium hassiacum (0.00%|0%|0.00%|0%)
SP799 Novosphingobium aromaticivorans (0.00%|0%|0.00%|0%)
SP739 Sphingopyxis chilensis (0%|0%|0.00%|0.00%)
SP1218 Aquisediminimonas profunda (0.00%|0%|0%|0%)
SP890 Novosphingobium endophyticum (0%|0%|0%|0.00%)
SP709 Tsuneonella troitsensis (0.00%|0%|0.00%|0%)
SP469 Tsuneonella dongtanensis (0.00%|0%|0.00%|0.00%)
SP808 Tsuneonella deserti (0%|0%|0.00%|0.00%)
SP337 Croceibacterium atlanticum (0%|0%|0.00%|0%)
SP650 Erythrobacter dokdonensis (0%|0%|0.00%|0%)
SP938 Erythrobacter donghaensis (0.00%|0%|0%|0%)

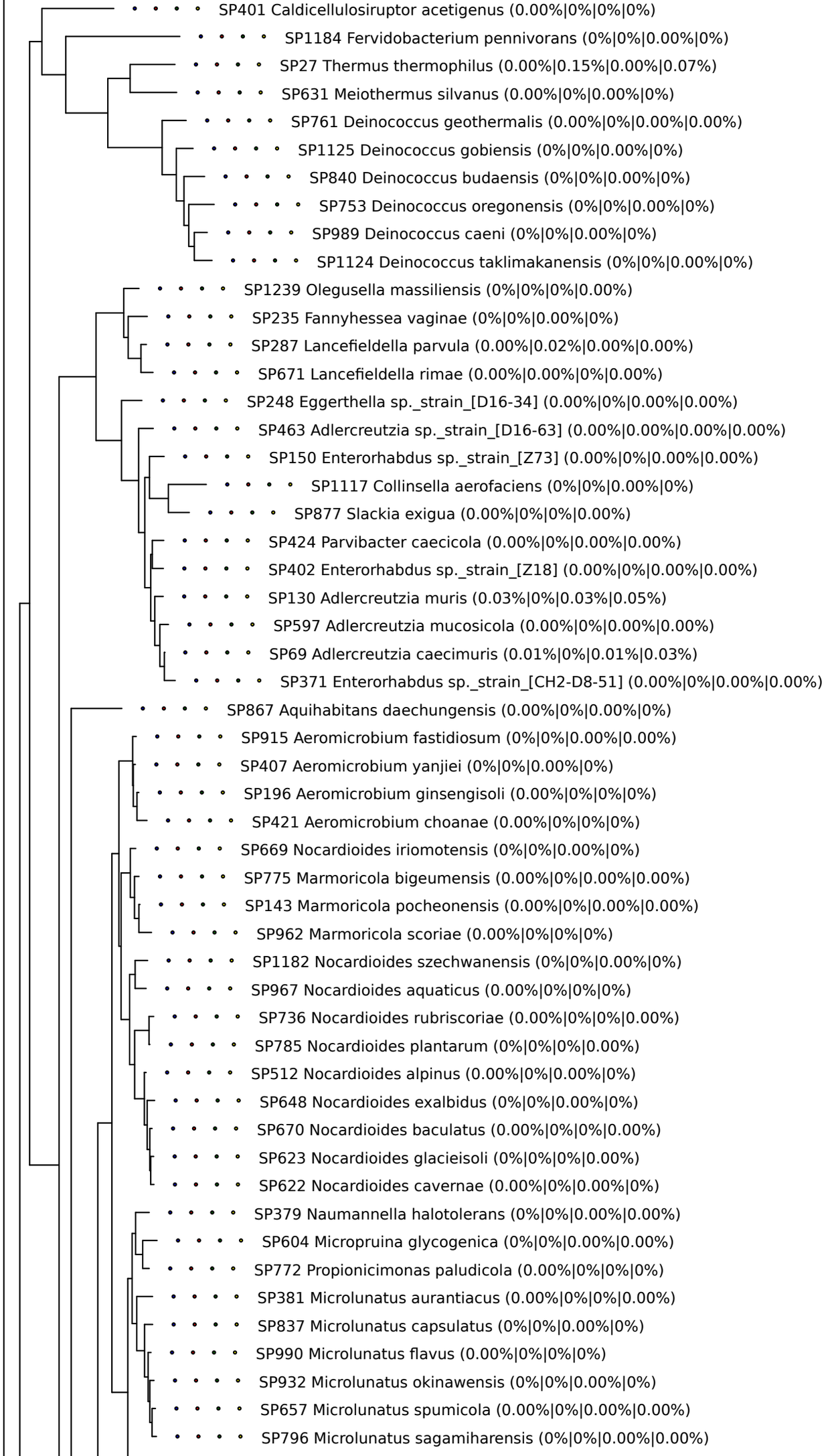

SP896 Hyphomicrobium nitrativorans (0.00%|0%|0%|0%)
SP1127 Xanthobacter autotrophicus (0%|0%|0.00%|0%)
SP1292 Hansschlegelia zhihuaiae (0.00%|0%|0%|0%)
SP797 Methylopila oligotropha (0.00%|0%|0%|0%)
SP1250 Ancylobacter polymorphus (0%|0%|0.00%|0%)
SP789 Ancylobacter oerskovii (0%|0%|0.00%|0%)
SP1054 Starkeya novella (0%|0%|0%|0.00%)
SP613 Starkeya koreensis (0.00%|0%|0.00%|0%)
SP602 Bosea massiliensis (0.00%|0.12%|0.00%|0.00%)
SP451 Bradyrhizobium viridifuturi (0.00%|0%|0%|0%)
SP714 Bradyrhizobium americanum (0%|0%|0.00%|0%)
SP987 Nitrobacter vulgaris (0%|0%|0%|0.00%)
SP1000 Microvirga arabica (0%|0%|0.00%|0%)
SP1043 Microvirga aerilata (0%|0%|0.00%|0%)
SP1206 Psychroglaciecola arctica (0%|0%|0.00%|0%)
SP1143 Methylobacterium aquaticum (0.00%|0%|0%|0.00%)
SP1223 Methylobacterium indicum (0%|0%|0.00%|0.00%)
SP239 Methylorubrum extorquens (0.00%|0%|0.00%|0.00%)
SP898 Methylorubrum aminovorans (0%|0%|0.00%|0%)
SP1157 Methylorubrum rhodesianum (0.00%|0%|0%|0%)
SP52 Methylorubrum populi (0.08%|0.01%|0.00%|0.00%)
SP1270 Methylobacterium haplocladii (0%|0%|0.00%|0%)
SP254 Methylobacterium goesingense (0.00%|0%|0.00%|0.00%)
SP593 Methylobacterium adhaesivum (0%|0%|0.00%|0.00%)
SP744 Methylobacterium cerastii (0%|0%|0%|0.00%)
SP823 Methylobacterium hispanicum (0.00%|0%|0.00%|0.00%)
SP272 Methylobacterium mesophilicum (0.00%|0%|0.00%|0.00%)
SP262 Methylobacterium brachiatum (0.00%|0%|0.00%|0.00%)
SP564 Methylobacterium radiotolerans (0.00%|0%|0%|0.00%)
SP851 Methylobacterium longum (0.00%|0%|0%|0%)
SP1035 Devosia insulae (0%|0%|0.00%|0%)
SP617 Devosia naphthalenivorans (0%|0%|0.00%|0%)
SP975 Devosia limi (0.00%|0%|0%|0%)
SP949 Devosia riboflavina (0.00%|0%|0%|0%)
SP626 Devosia aurantiaca (0.00%|0%|0.00%|0%)
SP928 Aureimonas phyllosphaerae (0%|0%|0.00%|0%)
SP845 Aureimonas frigidaquae (0%|0%|0.00%|0.00%)
SP979 Aureimonas altamirensis (0%|0%|0%|0.00%)
SP1301 Aquibium oceanicum (0%|0%|0.00%|0%)
SP30 Phyllobacterium myrsinacearum (0.12%|55.72%|0.06%|4.70%)
SP594 Phyllobacterium salinisoli (0.00%|0%|0.00%|0.00%)
SP606 Tianweitania sediminis (0%|0%|0%|0.00%)
SP734 Aquamicrobium lusatiense (0%|0%|0%|0.00%)
SP712 Nitratireductor lucknowense (0.00%|0%|0%|0.00%)
SP1017 Oricola cellulosilytica (0%|0%|0%|0.00%)
SP1210 Pseudochrobactrum asaccharolyticum (0%|0%|0.00%|0%)
SP1155 Mycoplana ramosa (0%|0%|0%|0.00%)
SP907 Brucella intermedia (0.00%|0%|0.00%|0.00%)
SP1183 Brucella tritici (0%|0%|0.00%|0%)
SP62 Brucella pseudogrignonensis (0%|0%|0.00%|0%)
SP846 Ciceribacter thiooxidans (0.00%|0%|0%|0.00%)

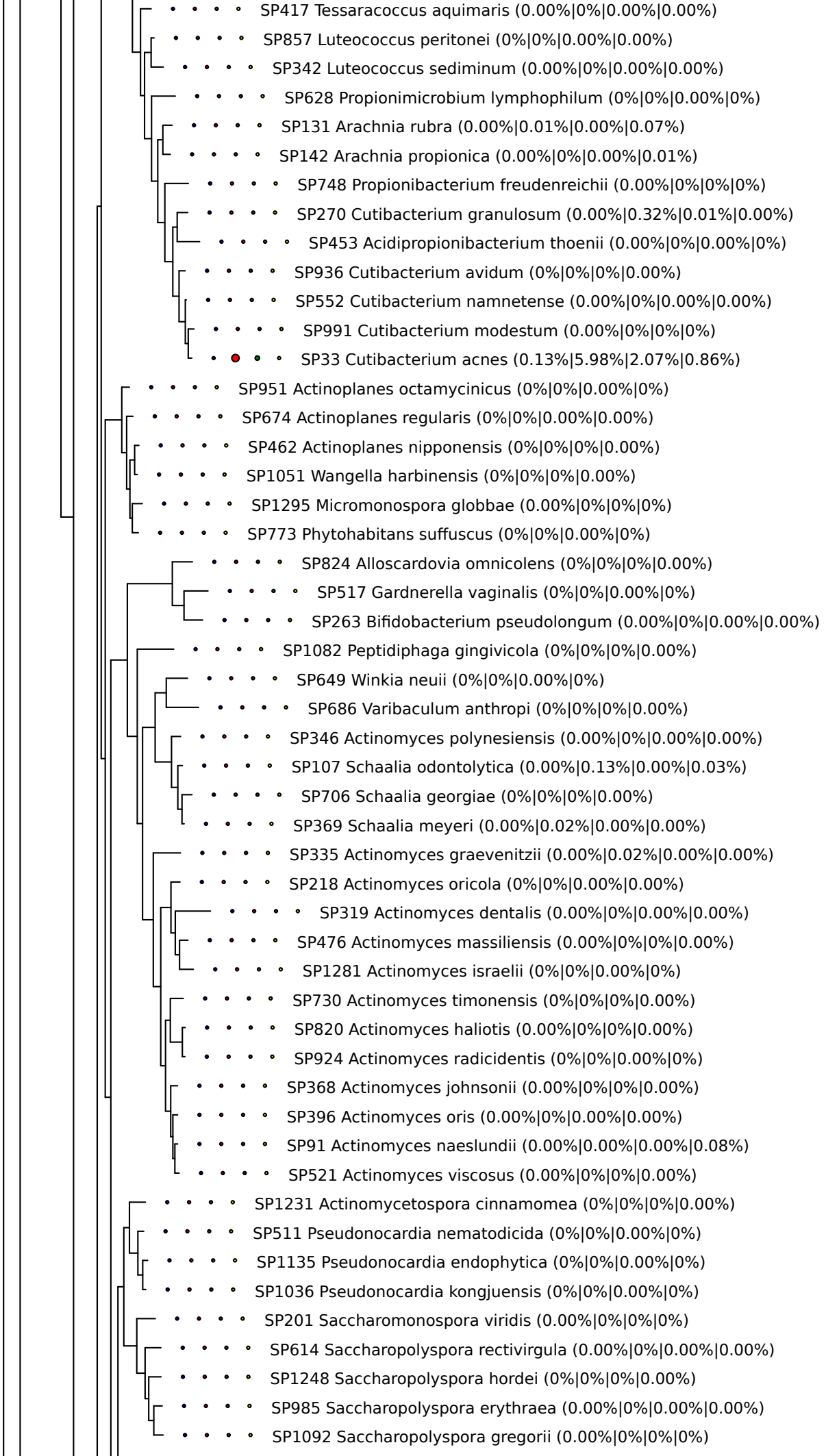

SP696 Rhizobium rosettiformans (0.00%|0%|0.00%|0%)
SP660 Ciceribacter selenitireducens (0%|0%|0.00%|0%)
SP888 Agrobacterium fabacearum (0.00%|0%|0.00%|0.00%)
SP582 Agrobacterium tumefaciens (0.00%|0%|0.00%|0.00%)
SP236 Rhizobium skierniewicense (0.00%|0.01%|0.00%|0.00%)
SP496 Agrobacterium larrymoorei (0.00%|0%|0.00%|0.00%)
SP535 Rhizobium giardinii (0%|0%|0.00%|0%)
SP902 Rhizobium jaguaris (0%|0%|0.00%|0.00%)
SP765 Rhizobium paranaense (0%|0%|0%|0.00%)
SP242 Rhizobium paknamense (0.00%|0%|0.00%|0%)
SP659 Rhizobium deserti (0%|0%|0.00%|0%)
SP394 Rhizobium smilacinae (0.00%|0%|0.00%|0.00%)
SP195 Rhizobium soli (0%|0%|0%|0.00%)
SP996 Rhizobium kunmingense (0%|0%|0.00%|0%)
SP1194 Rhizobium zeae (0%|0%|0%|0.00%)
SP1180 Hydrogenophilus thermoluteolus (0%|0%|0%|0.00%)
SP1321 Vogesella urethralis (0%|0%|0%|0.00%)
SP1289 Gulbenkiania mobilis (0%|0%|0.00%|0%)
SP565 Kingella oralis (0%|0%|0%|0.00%)
SP221 Neisseria perflava (0.00%|0.10%|0.00%|0.03%)
SP380 Neisseria cinerea (0.00%|0%|0.00%|0.00%)
SP209 Neisseria subflava (0.00%|0.14%|0.00%|0.00%)
SP84 Neisseria sicca (0.01%|9.36%|0.00%|0.19%)
SP519 Neisseria elongata (0.00%|0%|0.00%|0.00%)
SP960 Neisseria oralis (0.00%|0%|0.00%|0%)
SP403 Eikenella corrodens (0.00%|0%|0.00%|0.00%)
SP343 Kingella denitrificans (0.00%|0.24%|0.00%|0.00%)
SP1153 Fluviibacter phosphoraccumulans (0%|0%|0.00%|0%)
SP1164 Methylophilus leisingeri (0%|0%|0.00%|0%)
SP524 Ralstonia insidiosa (0%|0%|0.00%|0%)
SP324 Ralstonia pickettii (0.00%|0%|0.00%|0.00%)
SP1007 Cupriavidus metallidurans (0.00%|0%|0%|0%)
SP475 Cupriavidus taiwanensis (0%|0%|0%|0.00%)
SP1084 Noviherbaspirillum malthae (0.00%|0%|0%|0%)
SP609 Undibacterium squillarum (0.00%|0%|0.00%|0%)
SP1186 Herbaspirillum seropedicae (0%|0%|0%|0.00%)
SP966 Herbaspirillum huttiense (0.00%|0%|0%|0%)
SP935 Herminiimonas fonticola (0%|0%|0%|0.00%)
SP986 Janthinobacterium aquaticum (0.00%|0%|0%|0.00%)
SP1200 Duganella levis (0%|0%|0.00%|0%)
SP682 Duganella zoogloeoides (0.00%|0%|0.00%|0.00%)
SP28 Massilia atriviolacea (0.00%|0%|0.00%|0%)
SP885 Massilia yuzhufengensis (0.00%|0%|0.00%|0%)
SP315 Massilia agri (0%|0%|0.00%|0%)
SP522 Massilia alkalitolerans (0%|0%|0.00%|0%)
SP1229 Massilia haematophila (0%|0%|0%|0.00%)
SP1290 Massilia pinisoli (0%|0%|0.00%|0%)
SP939 Massilia niabensis (0%|0%|0%|0.00%)
SP298 Massilia aurea (0.00%|0%|0.00%|0.00%)
SP454 Massilia brevitalea (0.00%|0%|0.00%|0.00%)
SP1282 Massilia jejuensis (0%|0%|0%|0.00%)
SP766 Massilia timonae (0%|0%|0.00%|0%)
SP1173 Pseudoduganella flava (0%|0%|0.00%|0%)
SP520 Massilia eburnea (0%|0%|0.00%|0%)
SP1031 Pseudoduganella umbonata (0%|0%|0.00%|0%)
SP213 Pseudoduganella albidiflava (0%|0%|0.00%|0%)

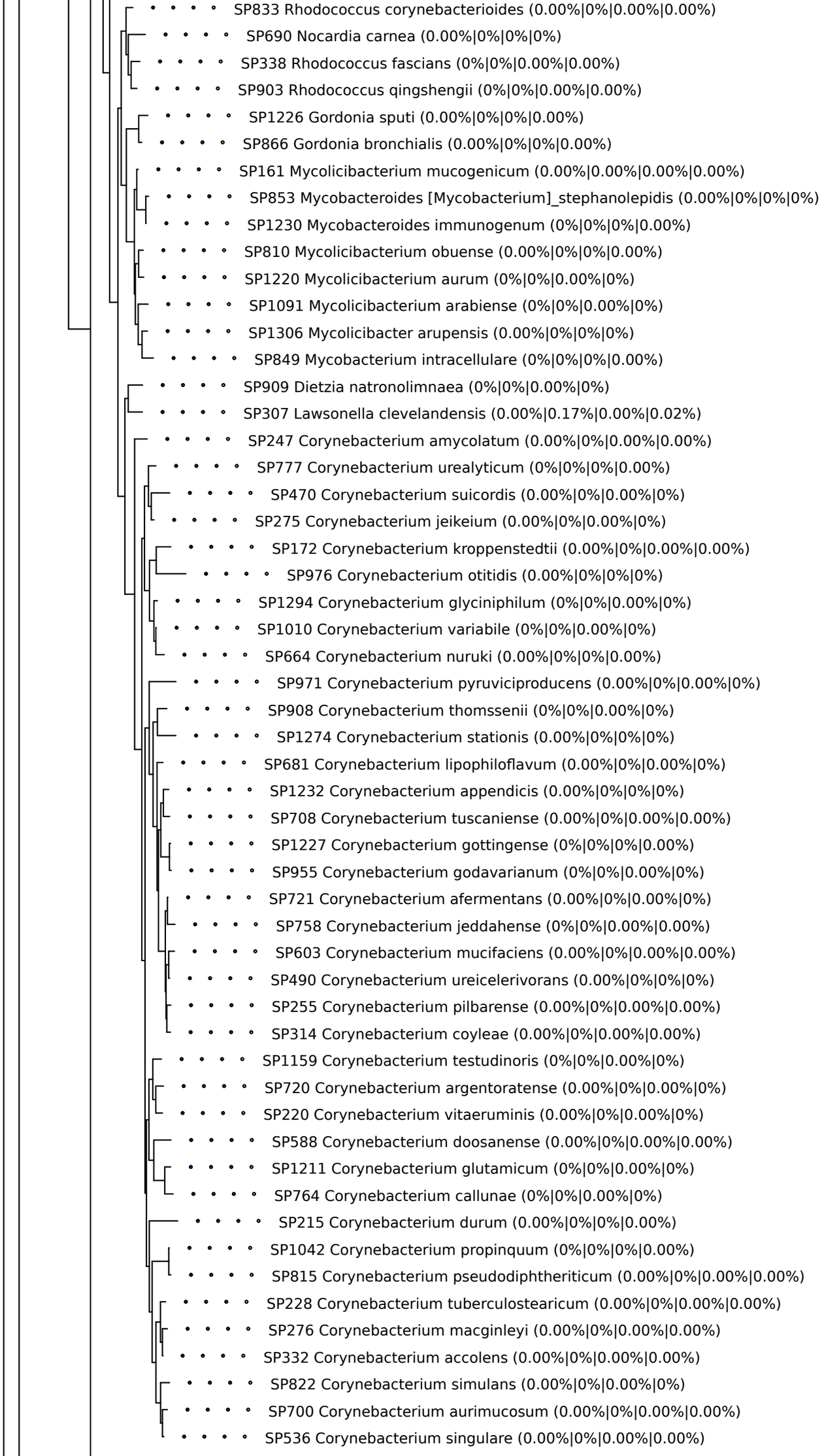

SP607 Pseudoduganella dura (0%|0%|0.00%|0%)
SP110 Turicimonas muris (0.01%|0%|0.02%|0.02%)
SP295 Achromobacter deleyi (0%|0.03%|0%|0%)
SP102 Achromobacter pulmonis (0.00%|0%|0.00%|0.00%)
SP930 Lautropia dentalis (0%|0%|0%|0.00%)
SP5 Lautropia mirabilis (0.01%|1.55%|0.00%|0.49%)
SP341 Schlegelella thermodepolymerans (0.00%|0%|0.00%|0.00%)
SP1285 Schlegelella aquatica (0%|0%|0.00%|0%)
SP920 Aquincola tertiaricarbonis (0%|0%|0.00%|0%)
SP503 Ideonella dechloratans (0.00%|0%|0.00%|0.00%)
SP1142 Aquincola rivuli (0%|0%|0.00%|0%)
SP492 Pelomonas saccharophila (0.00%|0%|0.00%|0.00%)
SP484 Ramlibacter ginsenosidimutans (0%|0%|0.00%|0%)
SP442 Ramlibacter monticola (0.00%|0%|0.00%|0%)
SP408 Ramlibacter humi (0.00%|0%|0.00%|0%)
SP1109 Ramlibacter tataouinensis (0%|0%|0.00%|0%)
SP830 Ramlibacter algicola (0.00%|0%|0%|0%)
SP812 Ramlibacter pinisoli (0%|0%|0.00%|0%)
SP881 Tibeticola sediminis (0%|0%|0%|0.00%)
SP1107 Curvibacter lanceolatus (0%|0%|0.00%|0%)
SP174 Rhodoferax fermentans (0%|0%|0.00%|0%)
SP1291 Hydrogenophaga laconesensis (0%|0%|0.00%|0%)
SP917 Xenophilus aerolatus (0.00%|0%|0%|0%)
SP685 Variovorax paradoxus (0.00%|0%|0%|0%)
SP549 Variovorax soli (0%|0%|0%|0.00%)
SP323 Pseudacidovorax intermedius (0.00%|0%|0.00%|0%)
SP619 Diaphorobacter nitroreducens (0.00%|0%|0.00%|0%)
SP600 Comamonas terrigena (0.00%|0%|0.00%|0%)
SP177 Comamonas aquatica (0%|0%|0.00%|0.00%)
SP530 Comamonas jiangduensis (0%|0%|0.00%|0.00%)
SP464 Comamonas testosteroni (0%|0%|0.00%|0.00%)
SP301 Acidovorax temperans (0.00%|0%|0.00%|0%)
SP897 Acidovorax soli (0%|0%|0%|0.00%)
SP1068 Acidovorax delafieldii (0.00%|0%|0%|0%)
SP713 Acidovorax radicis (0%|0%|0.00%|0.00%)
SP1240 Acidovorax defluvii (0%|0%|0%|0.00%)
SP1205 Dyella agri (0%|0%|0.00%|0%)
SP494 Vulcaniibacterium thermophilum (0.00%|0%|0.00%|0.00%)
SP1217 Lysobacter enzymogenes (0%|0%|0%|0.00%)
SP1195 Luteimonas padinae (0%|0%|0%|0.00%)
SP1012 Xanthomonas sacchari (0%|0%|0%|0.00%)
SP1323 Pseudoxanthomonas sacheonensis (0%|0%|0.00%|0%)
SP904 Pseudoxanthomonas gei (0%|0%|0.00%|0%)
SP1071 Pseudoxanthomonas yeongjuensis (0%|0%|0.00%|0%)
SP831 Stenotrophomonas bentonitica (0%|0%|0.00%|0%)
SP661 Stenotrophomonas acidaminiphila (0%|0%|0.00%|0%)
SP879 Stenotrophomonas nitritireducens (0.00%|0%|0%|0%)
SP266 Stenotrophomonas pavanii (0%|0%|0.00%|0%)
SP433 Stenotrophomonas [Pseudomonas]_hibiscicola (0.00%|0%|0.00%|0.00%)
SP422 Stenotrophomonas maltophilia (0.00%|0%|0.00%|0.00%)

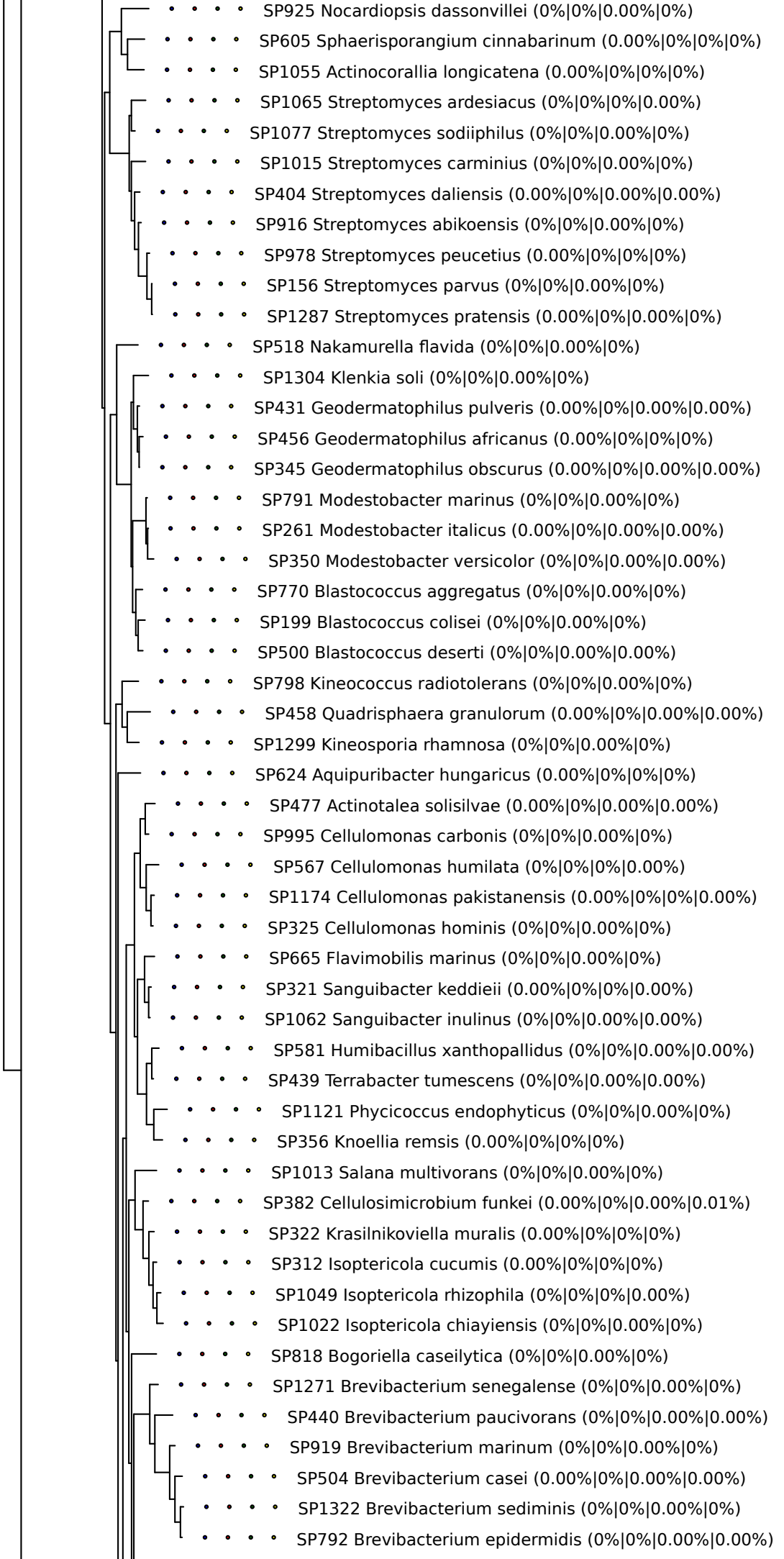

SP1083 Cardiobacterium valvarum (0.00%|0%|0%|0.00%)
SP289 Cardiobacterium hominis (0.00%|0.00%|0.00%|0.00%)
SP769 Nitrincola schmidtii (0%|0%|0.00%|0%)
SP1266 Legionella lytica (0%|0%|0.00%|0%)
SP894 Pseudomonas populi (0.00%|0%|0.00%|0%)
SP101 Halopseudomonas xinjiangensis (0.00%|0%|0.00%|0.00%)
SP1018 Azomonas agilis (0%|0%|0.00%|0%)
SP1167 Stutzerimonas [Pseudomonas]_urumqiensis (0%|0%|0.00%|0%)
SP1245 Pseudomonas aestus (0.00%|0%|0.00%|0%)
SP590 Pseudomonas parafulva (0%|0%|0.00%|0%)
SP292 Pseudomonas taiwanensis (0.00%|0%|0.00%|0.00%)
SP527 Pseudomonas japonica (0.00%|0%|0%|0%)
SP992 Pseudomonas hutmensis (0%|0%|0.00%|0%)
SP1089 Pseudomonas punonensis (0%|0%|0%|0.00%)
SP860 Pseudomonas flavescens (0%|0%|0.00%|0.00%)
SP663 Pseudomonas oleovorans (0%|0%|0%|0.00%)
SP1053 Pseudomonas alcaliphila (0%|0%|0.00%|0%)
SP747 Pseudomonas chengduensis (0%|0%|0.00%|0%)
SP1181 Stutzerimonas stutzeri (0.00%|0%|0%|0%)
SP974 Pseudomonas aeruginosa (0.00%|0%|0%|0.00%)
SP988 Pseudomonas alcaligenes (0%|0%|0%|0.00%)
SP414 Pseudomonas deceptionensis (0.00%|0%|0%|0%)
SP675 Pseudomonas chlororaphis (0%|0%|0%|0.00%)
SP559 Pseudomonas orientalis (0%|0%|0%|0.00%)
SP596 Pseudomonas asturiensis (0%|0%|0.00%|0.00%)
SP415 Pseudomonas vancouverensis (0%|0%|0.00%|0%)
SP610 Pseudomonas koreensis (0%|0%|0.00%|0.00%)
SP331 Pseudomonas coleopterorum (0.00%|0%|0.00%|0.00%)
SP1253 Pseudomonas lutea (0%|0%|0.00%|0%)
SP539 Pseudomonas graminis (0%|0%|0.00%|0.00%)
SP940 Moraxella catarrhalis (0.00%|0%|0%|0.00%)
SP1118 Psychrobacter pulmonis (0.00%|0%|0.00%|0%)
SP595 Moraxella osloensis (0.00%|0%|0.00%|0.00%)
SP895 Moraxella atlantae (0%|0%|0%|0.00%)
SP984 Acinetobacter variabilis (0%|0%|0.00%|0.00%)
SP123 Acinetobacter radioresistens (0.00%|0%|0.00%|0%)
SP1008 Acinetobacter junii (0.00%|0%|0.00%|0%)
SP1162 Acinetobacter lwoffii (0%|0%|0.00%|0%)
SP585 Acinetobacter johnsonii (0.00%|0%|0.00%|0.00%)
SP906 Acinetobacter schindleri (0.00%|0%|0%|0%)
SP1014 Acinetobacter pragensis (0.00%|0%|0%|0%)
SP353 Acinetobacter septicus (0.00%|0%|0.00%|0.00%)
SP1318 Acinetobacter seifertii (0%|0%|0.00%|0%)
SP1016 Acinetobacter tandoii (0.00%|0%|0%|0.00%)
SP793 Acinetobacter bereziniae (0%|0%|0%|0.00%)
SP370 Acinetobacter soli (0%|0%|0%|0.00%)
SP589 Acinetobacter populi (0.00%|0%|0.00%|0.00%)
SP965 Halomonas hamiltonii (0%|0%|0.00%|0%)
SP1247 Pararheinheimera texasensis (0%|0%|0.00%|0%)
SP945 Alishewanella agri (0%|0%|0.00%|0.00%)
SP313 Alishewanella jeotgali (0.00%|0%|0.00%|0.00%)
SP944 Alishewanella solinquinati (0%|0%|0.00%|0%)
SP267 Alishewanella alkalitolerans (0.00%|0%|0.00%|0.00%)

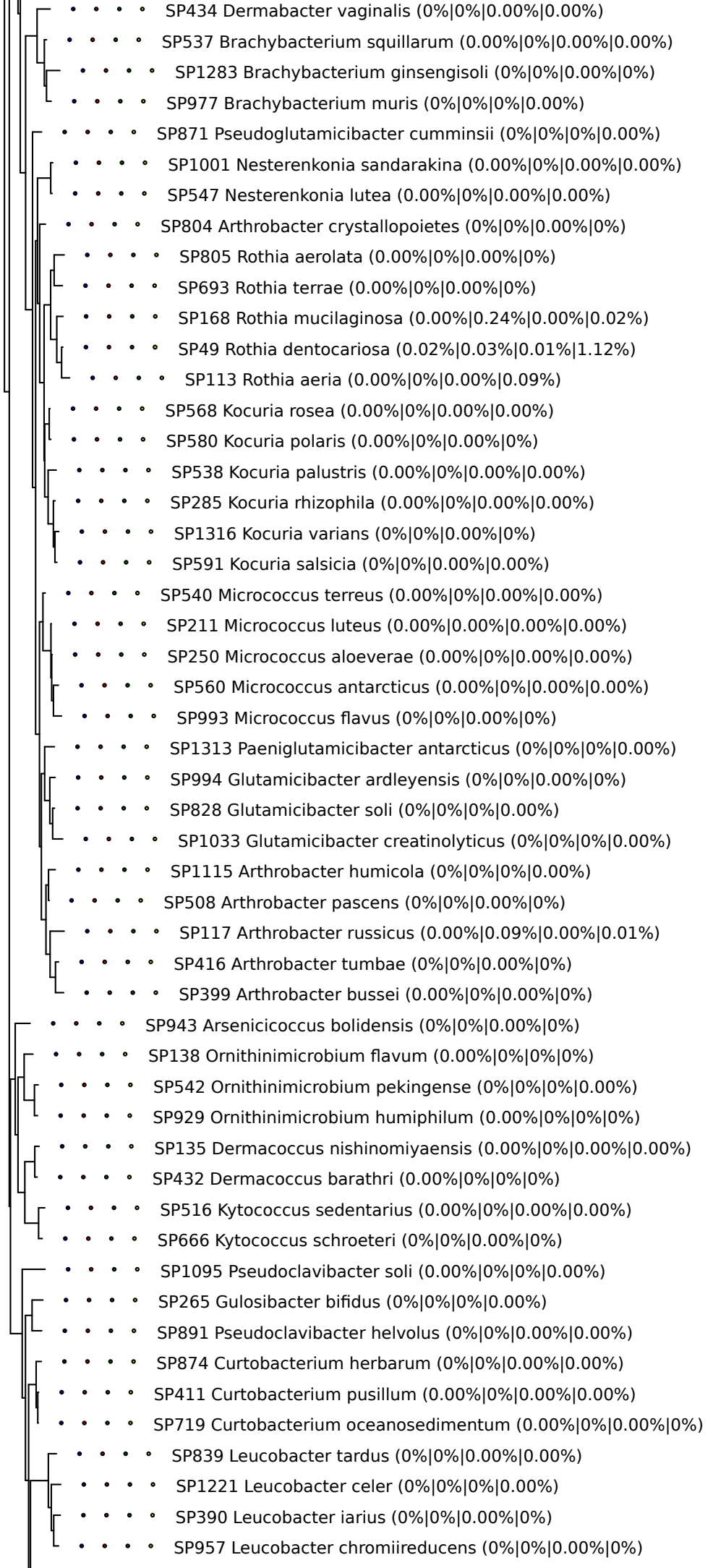

SP1319 Shewanella putrefaciens (0.00%|0%|0%|0%)
SP1303 Aeromonas taiwanensis (0%|0%|0.00%|0%)
SP1324 Pseudaeromonas pectinilytica (0%|0%|0.00%|0%)
SP158 Haemophilus sputorum (0.00%|0.00%|0.00%|0.01%)
SP95 Haemophilus parainfluenzae (0.00%|0.28%|0.00%|0.01%)
SP200 Haemophilus parahaemolyticus (0.00%|0%|0.00%|0.00%)
SP1081 Haemophilus paraphrohaemolyticus (0%|0%|0%|0.00%)
SP740 Aggregatibacter aphrophilus (0%|0%|0%|0.00%)
SP633 Haemophilus influenzae (0.00%|0%|0.00%|0%)
SP436 Haemophilus haemolyticus (0.00%|0%|0.00%|0.00%)
SP870 Haemophilus seminalis (0%|0%|0.00%|0.00%)
SP485 Rosenbergiella epipactidis (0.00%|0%|0%|0%)
SP1009 Rouxiella chamberiensis (0%|0%|0%|0.00%)
SP1264 Rahnella inusitata (0%|0%|0.00%|0%)
SP735 Rahnella aquatilis (0%|0%|0%|0.00%)
SP980 Yersinia massiliensis (0.00%|0%|0%|0%)
SP1128 Yersinia enterocolitica (0.00%|0%|0.00%|0%)
SP834 Pantoea dispersa (0%|0%|0.00%|0.00%)
SP1028 Erwinia tasmaniensis (0%|0%|0%|0.00%)
SP1046 Pantoea cypripedii (0%|0%|0%|0.00%)
SP296 Pantoea agglomerans (0.00%|0%|0.00%|0.00%)
SP284 Pantoea allii (0.00%|0%|0.00%|0.00%)
SP523 Pseudescherichia vulneris (0%|0%|0%|0.00%)
SP875 Leclercia adecarboxylata (0%|0%|0%|0.00%)
SP692 Enterobacter mori (0%|0%|0.00%|0%)
SP836 Enterobacter hormaechei (0%|0%|0.00%|0%)
SP743 Klebsiella grimontii (0%|0%|0.00%|0.00%)
SP557 Klebsiella oxytoca (0.00%|0%|0.00%|0.00%)
SP801 Citrobacter braakii (0%|0%|0%|0.00%)
SP1311 Citrobacter cronae (0%|0%|0.00%|0%)
SP1160 Kluyvera ascorbata (0%|0%|0%|0.00%)
SP1251 Lelliottia amnigena (0.00%|0%|0%|0%)
SP612 Raoultella planticola (0.00%|0%|0.00%|0%)
SP260 Klebsiella pneumoniae (0%|0%|0.00%|0%)
SP1139 Klebsiella aerogenes (0.00%|0%|0.00%|0%)
SP1238 Pluralibacter gergoviae (0%|0%|0.00%|0%)
SP1203 Kosakonia sacchari (0%|0%|0.00%|0%)
SP1069 Enterobacter sp._MOT-050 (0%|0%|0%|0.00%)
SP1090 Cronobacter muytjensii (0.00%|0%|0%|0%)
SP952 Cronobacter sakazakii (0%|0%|0.00%|0%)
SP351 Shigella dysenteriae (0.00%|0%|0%|0.00%)
SP111 Escherichia coli (0.03%|0%|0.02%|0.00%)
SP238 Shigella sonnei (0.01%|0%|0.01%|0.00%)
SP281 Shigella flexneri (0.00%|0%|0.00%|0.00%)
SP2 Escherichia fergusonii (0.01%|0.00%|0.01%|0.00%)
SP1056 Citrobacter koseri (0.00%|0%|0.00%|0%)
SP3 Shigella boydii (0.00%|0%|0.00%|0.00%)

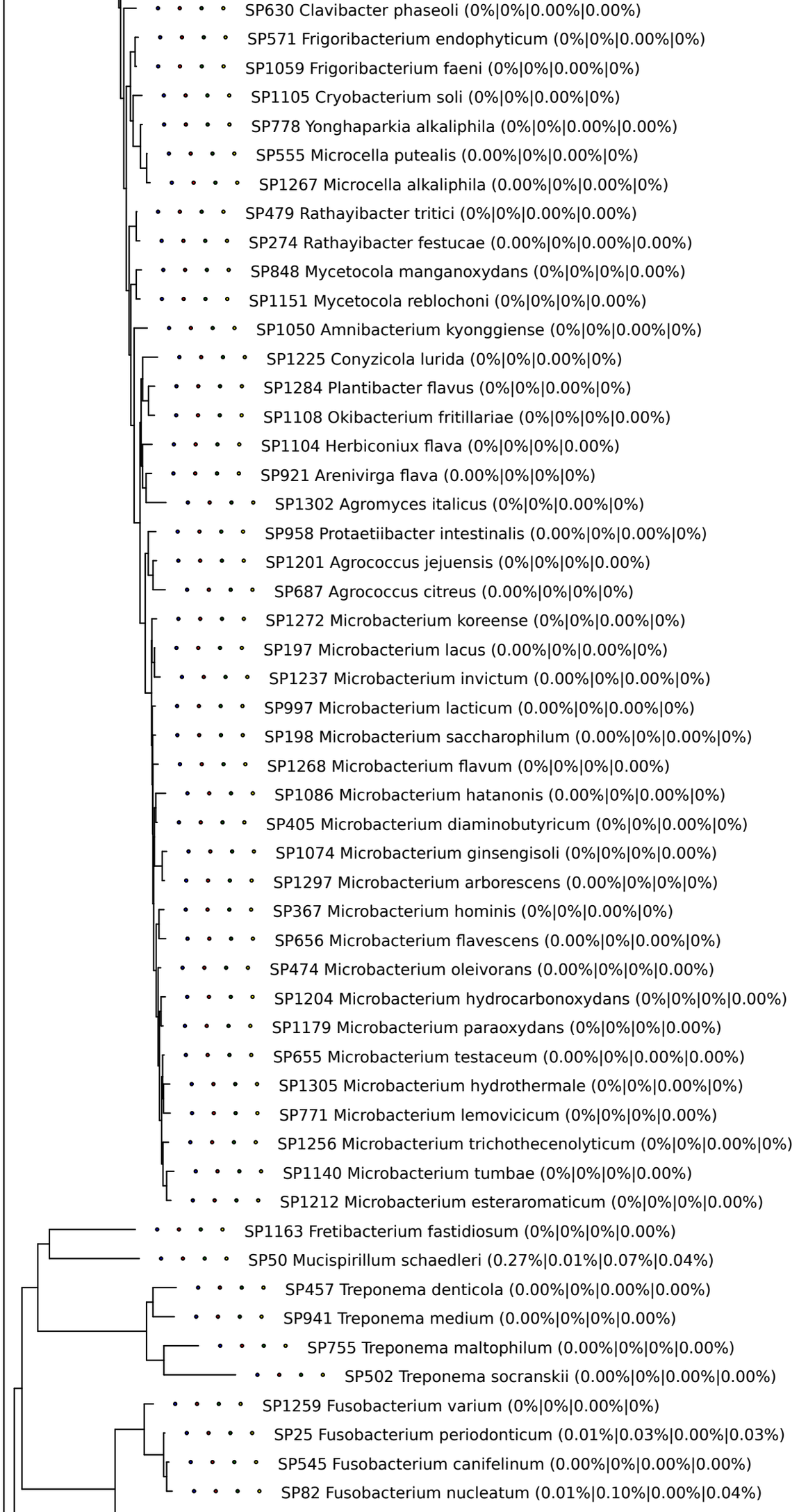

SP401 Caldicellulosiruptor acetigenus (0.00%|0%|0%|0%)
SP1184 Fervidobacterium pennivorans (0%|0%|0.00%|0%)
SP27 Thermus thermophilus (0.00%|0.15%|0.00%|0.07%)
SP631 Meiothermus silvanus (0.00%|0%|0.00%|0%)
SP761 Deinococcus geothermalis (0.00%|0%|0.00%|0.00%)
SP1125 Deinococcus gobiensis (0%|0%|0.00%|0%)
SP840 Deinococcus budaensis (0%|0%|0.00%|0%)
SP753 Deinococcus oregonensis (0%|0%|0.00%|0%)
SP989 Deinococcus caeni (0%|0%|0.00%|0%)
SP1124 Deinococcus taklimakanensis (0%|0%|0.00%|0%)
SP1239 Olegusella massiliensis (0%|0%|0%|0.00%)
SP235 Fannyhessea vaginae (0%|0%|0.00%|0%)
SP287 Lancefieldella parvula (0.00%|0.02%|0.00%|0.00%)
SP671 Lancefieldella rimae (0.00%|0.00%|0%|0.00%)
SP248 Eggerthella sp._strain_[D16-34] (0.00%|0%|0.00%|0.00%)
SP463 Adlercreutzia sp._strain_[D16-63] (0.00%|0.00%|0.00%|0.00%)
SP150 Enterorhabdus sp._strain_[Z73] (0.00%|0%|0.00%|0.00%)
SP1117 Collinsella aerofaciens (0%|0%|0.00%|0%)
SP877 Slackia exigua (0.00%|0%|0%|0.00%)
SP424 Parvibacter caecicola (0.00%|0%|0.00%|0.00%)
SP402 Enterorhabdus sp._strain_[Z18] (0.00%|0%|0.00%|0.00%)
SP130 Adlercreutzia muris (0.03%|0%|0.03%|0.05%)
SP597 Adlercreutzia mucosicola (0.00%|0%|0.00%|0.00%)
SP69 Adlercreutzia caecimuris (0.01%|0%|0.01%|0.03%)
SP371 Enterorhabdus sp._strain_[CH2-D8-51] (0.00%|0%|0.00%|0.00%)
SP867 Aquihabitans daechungensis (0.00%|0%|0.00%|0%)
SP915 Aeromicrobium fastidiosum (0%|0%|0.00%|0.00%)
SP407 Aeromicrobium yanjiei (0%|0%|0.00%|0%)
SP196 Aeromicrobium ginsengisoli (0.00%|0%|0%|0%)
SP421 Aeromicrobium choanae (0.00%|0%|0%|0%)
SP669 Nocardioides iriomotensis (0%|0%|0.00%|0%)
SP775 Marmoricola bigeumensis (0.00%|0%|0.00%|0.00%)
SP143 Marmoricola pocheonensis (0.00%|0%|0.00%|0.00%)
SP962 Marmoricola scoriae (0.00%|0%|0%|0%)
SP1182 Nocardioides szechwanensis (0%|0%|0.00%|0%)
SP967 Nocardioides aquaticus (0.00%|0%|0%|0%)
SP736 Nocardioides rubriscoriae (0.00%|0%|0%|0.00%)
SP785 Nocardioides plantarum (0%|0%|0%|0.00%)
SP512 Nocardioides alpinus (0.00%|0%|0.00%|0%)
SP648 Nocardioides exalbidus (0%|0%|0.00%|0%)
SP670 Nocardioides baculatus (0.00%|0%|0%|0.00%)
SP623 Nocardioides glacieisoli (0%|0%|0%|0.00%)
SP622 Nocardioides cavernae (0.00%|0%|0.00%|0%)
SP379 Naumannella halotolerans (0%|0%|0.00%|0.00%)
SP604 Micropruina glycogenica (0%|0%|0.00%|0.00%)
SP772 Propionicimonas paludicola (0.00%|0%|0%|0%)
SP381 Microlunatus aurantiacus (0.00%|0%|0%|0.00%)
SP837 Microlunatus capsulatus (0%|0%|0.00%|0%)
SP990 Microlunatus flavus (0.00%|0%|0%|0%)
SP932 Microlunatus okinawensis (0%|0%|0.00%|0%)
SP657 Microlunatus spumicola (0.00%|0%|0.00%|0.00%)
SP796 Microlunatus sagamiharensis (0%|0%|0.00%|0.00%)

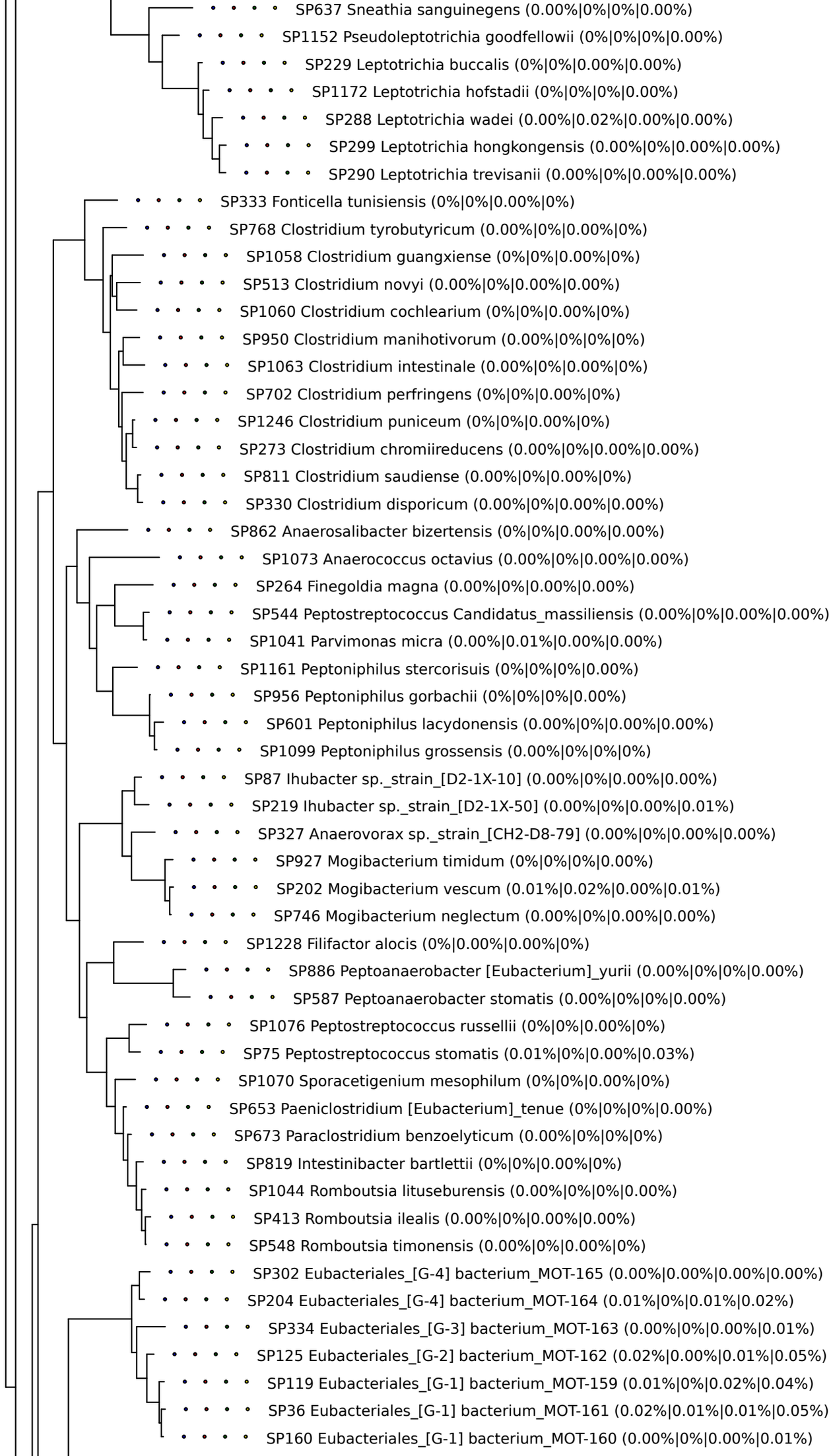

SP417 Tessaracoccus aquimaris (0.00%|0%|0.00%|0.00%)
SP857 Luteococcus peritonei (0%|0%|0.00%|0.00%)
SP342 Luteococcus sediminum (0.00%|0%|0.00%|0.00%)
SP628 Propionimicrobium lymphophilum (0%|0%|0.00%|0%)
SP131 Arachnia rubra (0.00%|0.01%|0.00%|0.07%)
SP142 Arachnia propionica (0.00%|0%|0.00%|0.01%)
SP748 Propionibacterium freudenreichii (0.00%|0%|0%|0%)
SP270 Cutibacterium granulosum (0.00%|0.32%|0.01%|0.00%)
SP453 Acidipropionibacterium thoenii (0.00%|0%|0.00%|0%)
SP936 Cutibacterium avidum (0%|0%|0%|0.00%)
SP552 Cutibacterium namnetense (0.00%|0%|0.00%|0.00%)
SP991 Cutibacterium modestum (0.00%|0%|0%|0%)
SP33 Cutibacterium acnes (0.13%|5.98%|2.07%|0.86%)
SP951 Actinoplanes octamycinicus (0%|0%|0.00%|0%)
SP674 Actinoplanes regularis (0%|0%|0.00%|0.00%)
SP462 Actinoplanes nipponensis (0%|0%|0%|0.00%)
SP1051 Wangella harbinensis (0%|0%|0%|0.00%)
SP1295 Micromonospora globbae (0.00%|0%|0%|0%)
SP773 Phytohabitans suffuscus (0%|0%|0.00%|0%)
SP824 Alloscardovia omnicolens (0%|0%|0%|0.00%)
SP517 Gardnerella vaginalis (0%|0%|0.00%|0%)
SP263 Bifidobacterium pseudolongum (0.00%|0%|0.00%|0.00%)
SP1082 Peptidiphaga gingivicola (0%|0%|0%|0.00%)
SP649 Winkia neuii (0%|0%|0.00%|0%)
SP686 Varibaculum anthropi (0%|0%|0%|0.00%)
SP346 Actinomyces polynesiensis (0.00%|0%|0.00%|0.00%)
SP107 Schaalia odontolytica (0.00%|0.13%|0.00%|0.03%)
SP706 Schaalia georgiae (0%|0%|0%|0.00%)
SP369 Schaalia meyeri (0.00%|0.02%|0.00%|0.00%)
SP335 Actinomyces graevenitzii (0.00%|0.02%|0.00%|0.00%)
SP218 Actinomyces oricola (0%|0%|0.00%|0.00%)
SP319 Actinomyces dentalis (0.00%|0%|0.00%|0.00%)
SP476 Actinomyces massiliensis (0.00%|0%|0%|0.00%)
SP1281 Actinomyces israelii (0%|0%|0.00%|0%)
SP730 Actinomyces timonensis (0%|0%|0%|0.00%)
SP820 Actinomyces haliotis (0.00%|0%|0%|0.00%)
SP924 Actinomyces radicidentis (0%|0%|0.00%|0%)
SP368 Actinomyces johnsonii (0.00%|0%|0%|0.00%)
SP396 Actinomyces oris (0.00%|0%|0.00%|0.00%)
SP91 Actinomyces naeslundii (0.00%|0.00%|0.00%|0.08%)
SP521 Actinomyces viscosus (0.00%|0%|0%|0.00%)
SP1231 Actinomycetospora cinnamomea (0%|0%|0%|0.00%)
SP511 Pseudonocardia nematodicida (0%|0%|0.00%|0%)
SP1135 Pseudonocardia endophytica (0%|0%|0.00%|0%)
SP1036 Pseudonocardia kongjuensis (0%|0%|0.00%|0%)
SP201 Saccharomonospora viridis (0.00%|0%|0%|0%)
SP614 Saccharopolyspora rectivirgula (0.00%|0%|0.00%|0.00%)
SP1248 Saccharopolyspora hordei (0%|0%|0%|0.00%)
SP985 Saccharopolyspora erythraea (0.00%|0%|0.00%|0.00%)
SP1092 Saccharopolyspora gregorii (0.00%|0%|0%|0%)

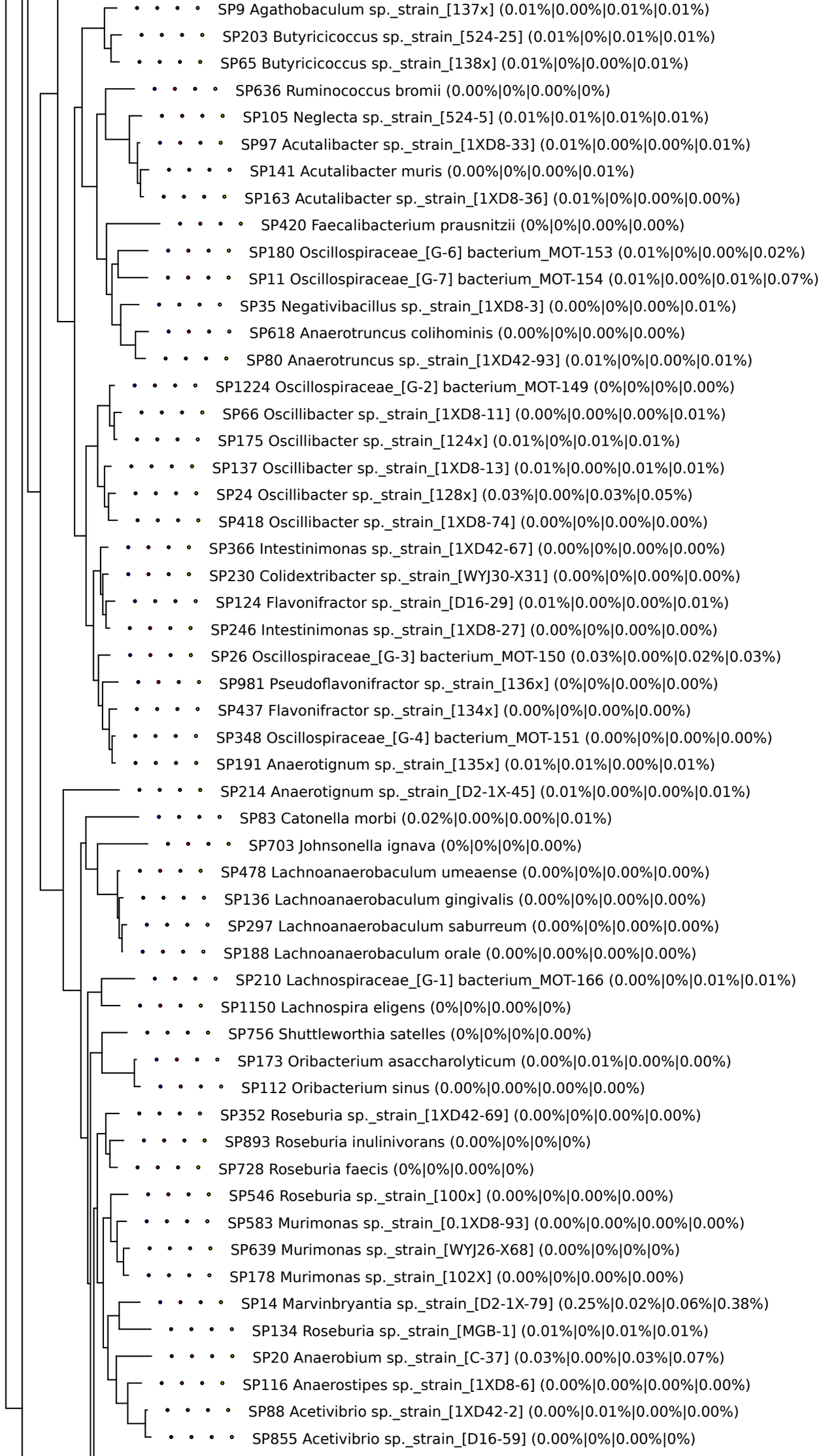

SP833 Rhodococcus corynebacterioides (0.00%|0%|0.00%|0.00%)
SP690 Nocardia carnea (0.00%|0%|0%|0%)
SP338 Rhodococcus fascians (0%|0%|0.00%|0.00%)
SP903 Rhodococcus qingshengii (0%|0%|0.00%|0.00%)
SP1226 Gordonia sputi (0.00%|0%|0%|0.00%)
SP866 Gordonia bronchialis (0.00%|0%|0%|0.00%)
SP161 Mycolicibacterium mucogenicum (0.00%|0.00%|0.00%|0.00%)
SP853 Mycobacteroides [Mycobacterium]_stephanolepidis (0.00%|0%|0%|0%)
SP1230 Mycobacteroides immunogenum (0%|0%|0%|0.00%)
SP810 Mycolicibacterium obuense (0.00%|0%|0%|0.00%)
SP1220 Mycolicibacterium aurum (0%|0%|0.00%|0%)
SP1091 Mycolicibacterium arabiense (0%|0%|0.00%|0%)
SP1306 Mycolicibacter arupensis (0.00%|0%|0%|0%)
SP849 Mycobacterium intracellulare (0%|0%|0%|0.00%)
SP909 Dietzia natronolimnaea (0%|0%|0.00%|0%)
SP307 Lawsonella clevelandensis (0.00%|0.17%|0.00%|0.02%)
SP247 Corynebacterium amycolatum (0.00%|0%|0.00%|0.00%)
SP777 Corynebacterium urealyticum (0%|0%|0%|0.00%)
SP470 Corynebacterium suicordis (0.00%|0%|0.00%|0%)
SP275 Corynebacterium jeikeium (0.00%|0%|0.00%|0%)
SP172 Corynebacterium kroppenstedtii (0.00%|0%|0.00%|0.00%)
SP976 Corynebacterium otitidis (0.00%|0%|0%|0%)
SP1294 Corynebacterium glyciniphilum (0%|0%|0.00%|0%)
SP1010 Corynebacterium variabile (0%|0%|0.00%|0%)
SP664 Corynebacterium nuruki (0.00%|0%|0%|0.00%)
SP971 Corynebacterium pyruviciproducens (0.00%|0%|0.00%|0%)
SP908 Corynebacterium thomssenii (0%|0%|0.00%|0%)
SP1274 Corynebacterium stationis (0.00%|0%|0%|0%)
SP681 Corynebacterium lipophiloflavum (0.00%|0%|0.00%|0%)
SP1232 Corynebacterium appendicis (0.00%|0%|0%|0%)
SP708 Corynebacterium tuscaniense (0.00%|0%|0.00%|0.00%)
SP1227 Corynebacterium gottingense (0%|0%|0%|0.00%)
SP955 Corynebacterium godavarianum (0%|0%|0.00%|0%)
SP721 Corynebacterium afermentans (0.00%|0%|0.00%|0%)
SP758 Corynebacterium jeddahense (0%|0%|0.00%|0.00%)
SP603 Corynebacterium mucifaciens (0.00%|0%|0.00%|0.00%)
SP490 Corynebacterium ureicelerivorans (0.00%|0%|0%|0%)
SP255 Corynebacterium pilbarense (0.00%|0%|0.00%|0.00%)
SP314 Corynebacterium coyleae (0.00%|0%|0.00%|0.00%)
SP1159 Corynebacterium testudinoris (0%|0%|0.00%|0%)
SP720 Corynebacterium argentoratense (0.00%|0%|0.00%|0%)
SP220 Corynebacterium vitaeruminis (0.00%|0%|0.00%|0%)
SP588 Corynebacterium doosanense (0.00%|0%|0.00%|0.00%)
SP1211 Corynebacterium glutamicum (0%|0%|0.00%|0%)
SP764 Corynebacterium callunae (0%|0%|0.00%|0%)
SP215 Corynebacterium durum (0.00%|0%|0%|0.00%)
SP1042 Corynebacterium propinquum (0%|0%|0%|0.00%)
SP815 Corynebacterium pseudodiphtheriticum (0.00%|0%|0.00%|0.00%)
SP228 Corynebacterium tuberculostearicum (0.00%|0%|0.00%|0.00%)
SP276 Corynebacterium macginleyi (0.00%|0%|0.00%|0.00%)
SP332 Corynebacterium accolens (0.00%|0%|0.00%|0.00%)
SP822 Corynebacterium simulans (0.00%|0%|0.00%|0%)
SP700 Corynebacterium aurimucosum (0.00%|0%|0.00%|0.00%)
SP536 Corynebacterium singulare (0.00%|0%|0.00%|0.00%)

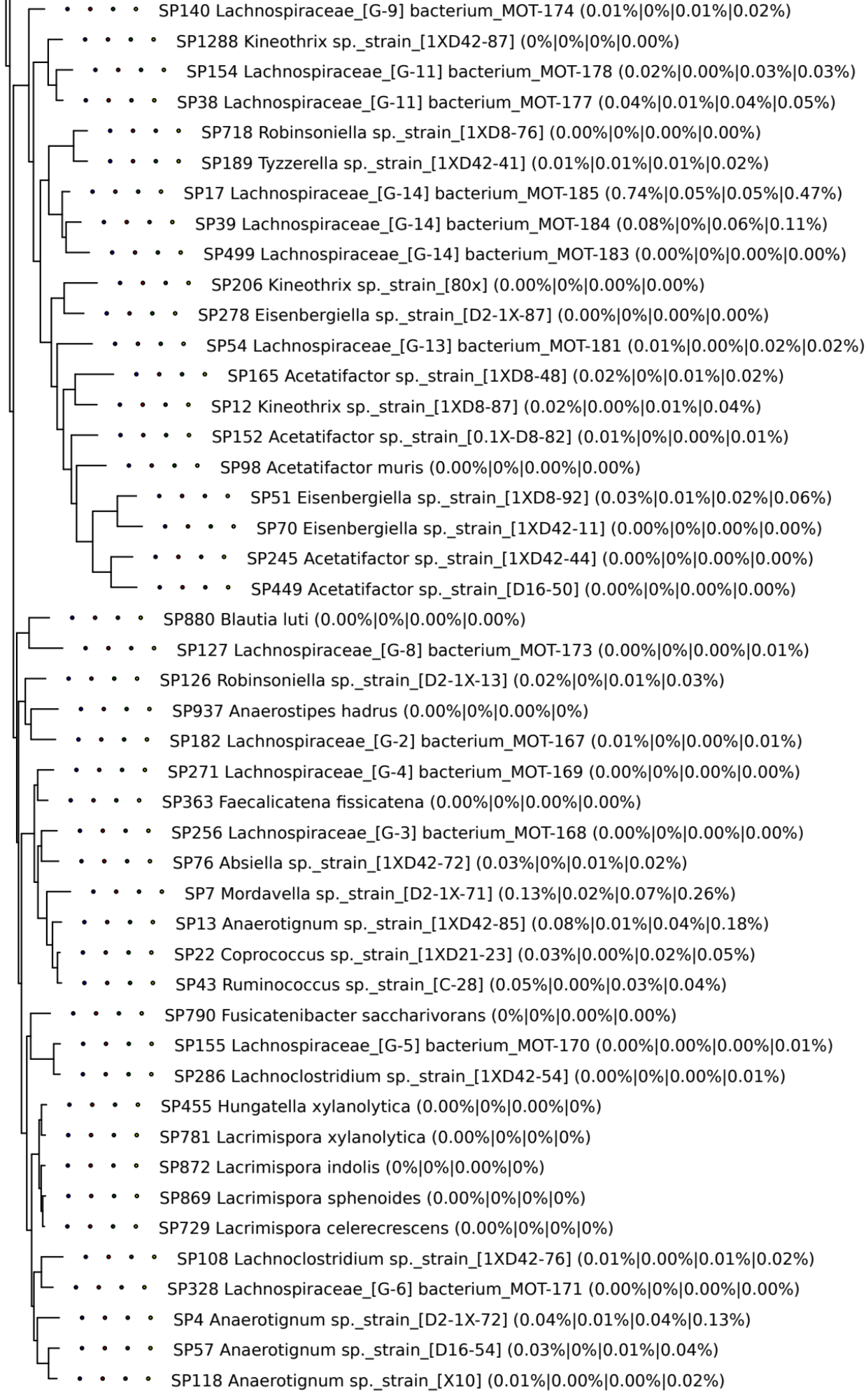

SP925 Nocardiopsis dassonvillei (0%|0%|0.00%|0%)
SP605 Sphaerisporangium cinnabarinum (0.00%|0%|0%|0%)
SP1055 Actinocorallia longicatena (0.00%|0%|0%|0%)
SP1065 Streptomyces ardesiacus (0%|0%|0%|0.00%)
SP1077 Streptomyces sodiiphilus (0%|0%|0.00%|0%)
SP1015 Streptomyces carminius (0%|0%|0.00%|0%)
SP404 Streptomyces daliensis (0.00%|0%|0.00%|0.00%)
SP916 Streptomyces abikoensis (0%|0%|0.00%|0%)
SP978 Streptomyces peucetius (0.00%|0%|0%|0%)
SP156 Streptomyces parvus (0%|0%|0.00%|0%)
SP1287 Streptomyces pratensis (0.00%|0%|0.00%|0%)
SP518 Nakamurella flavida (0%|0%|0.00%|0%)
SP1304 Klenkia soli (0%|0%|0.00%|0%)
SP431 Geodermatophilus pulveris (0.00%|0%|0.00%|0.00%)
SP456 Geodermatophilus africanus (0.00%|0%|0%|0%)
SP345 Geodermatophilus obscurus (0.00%|0%|0.00%|0.00%)
SP791 Modestobacter marinus (0%|0%|0.00%|0%)
SP261 Modestobacter italicus (0.00%|0%|0.00%|0.00%)
SP350 Modestobacter versicolor (0%|0%|0.00%|0.00%)
SP770 Blastococcus aggregatus (0%|0%|0.00%|0%)
SP199 Blastococcus colisei (0%|0%|0.00%|0%)
SP500 Blastococcus deserti (0%|0%|0.00%|0.00%)
SP798 Kineococcus radiotolerans (0%|0%|0.00%|0%)
SP458 Quadrisphaera granulorum (0.00%|0%|0.00%|0.00%)
SP1299 Kineosporia rhamnosa (0%|0%|0.00%|0%)
SP624 Aquipuribacter hungaricus (0.00%|0%|0%|0%)
SP477 Actinotalea solisilvae (0.00%|0%|0.00%|0.00%)
SP995 Cellulomonas carbonis (0%|0%|0.00%|0%)
SP567 Cellulomonas humilata (0%|0%|0%|0.00%)
SP1174 Cellulomonas pakistanensis (0.00%|0%|0%|0.00%)
SP325 Cellulomonas hominis (0%|0%|0.00%|0%)
SP665 Flavimobilis marinus (0%|0%|0.00%|0%)
SP321 Sanguibacter keddieii (0.00%|0%|0%|0.00%)
SP1062 Sanguibacter inulinus (0%|0%|0.00%|0.00%)
SP581 Humibacillus xanthopallidus (0%|0%|0.00%|0.00%)
SP439 Terrabacter tumescens (0%|0%|0.00%|0.00%)
SP1121 Phycicoccus endophyticus (0%|0%|0.00%|0%)
SP356 Knoellia remsis (0.00%|0%|0%|0%)
SP1013 Salana multivorans (0%|0%|0.00%|0%)
SP382 Cellulosimicrobium funkei (0.00%|0%|0.00%|0.01%)
SP322 Krasilnikoviella muralis (0.00%|0%|0%|0%)
SP312 Isoptericola cucumis (0.00%|0%|0%|0%)
SP1049 Isoptericola rhizophila (0%|0%|0%|0.00%)
SP1022 Isoptericola chiayiensis (0%|0%|0.00%|0%)
SP818 Bogoriella caseilytica (0%|0%|0.00%|0%)
SP1271 Brevibacterium senegalense (0%|0%|0.00%|0%)
SP440 Brevibacterium paucivorans (0%|0%|0.00%|0.00%)
SP919 Brevibacterium marinum (0%|0%|0.00%|0%)
SP504 Brevibacterium casei (0.00%|0%|0.00%|0.00%)
SP1322 Brevibacterium sediminis (0%|0%|0.00%|0%)
SP792 Brevibacterium epidermidis (0%|0%|0.00%|0.00%)

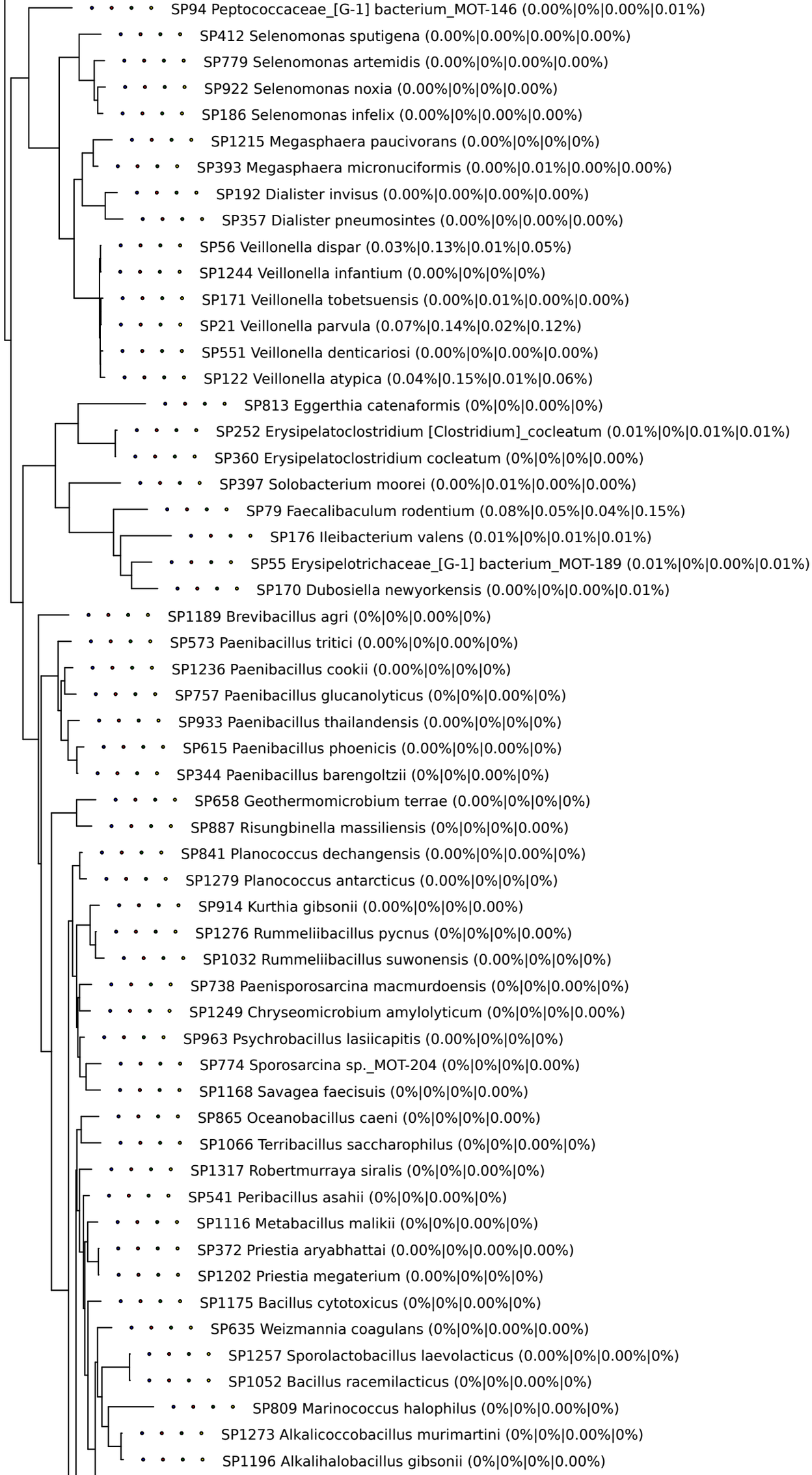

SP434 Dermabacter vaginalis (0%|0%|0.00%|0.00%)
SP537 Brachybacterium squillarum (0.00%|0%|0.00%|0.00%)
SP1283 Brachybacterium ginsengisoli (0%|0%|0.00%|0%)
SP977 Brachybacterium muris (0%|0%|0%|0.00%)
SP871 Pseudoglutamicibacter cumminsii (0%|0%|0%|0.00%)
SP1001 Nesterenkonia sandarakina (0.00%|0%|0.00%|0.00%)
SP547 Nesterenkonia lutea (0.00%|0%|0.00%|0.00%)
SP804 Arthrobacter crystallopoietes (0%|0%|0.00%|0%)
SP805 Rothia aerolata (0.00%|0%|0.00%|0%)
SP693 Rothia terrae (0.00%|0%|0.00%|0%)
SP168 Rothia mucilaginosa (0.00%|0.24%|0.00%|0.02%)
SP49 Rothia dentocariosa (0.02%|0.03%|0.01%|1.12%)
SP113 Rothia aeria (0.00%|0%|0.00%|0.09%)
SP568 Kocuria rosea (0.00%|0%|0.00%|0.00%)
SP580 Kocuria polaris (0.00%|0%|0.00%|0%)
SP538 Kocuria palustris (0.00%|0%|0.00%|0.00%)
SP285 Kocuria rhizophila (0.00%|0%|0.00%|0.00%)
SP1316 Kocuria varians (0%|0%|0.00%|0%)
SP591 Kocuria salsicia (0%|0%|0.00%|0.00%)
SP540 Micrococcus terreus (0.00%|0%|0.00%|0.00%)
SP211 Micrococcus luteus (0.00%|0.00%|0.00%|0.00%)
SP250 Micrococcus aloeverae (0.00%|0%|0.00%|0.00%)
SP560 Micrococcus antarcticus (0.00%|0%|0.00%|0.00%)
SP993 Micrococcus flavus (0%|0%|0.00%|0%)
SP1313 Paeniglutamicibacter antarcticus (0%|0%|0%|0.00%)
SP994 Glutamicibacter ardleyensis (0%|0%|0.00%|0%)
SP828 Glutamicibacter soli (0%|0%|0%|0.00%)
SP1033 Glutamicibacter creatinolyticus (0%|0%|0%|0.00%)
SP1115 Arthrobacter humicola (0%|0%|0%|0.00%)
SP508 Arthrobacter pascens (0%|0%|0.00%|0%)
SP117 Arthrobacter russicus (0.00%|0.09%|0.00%|0.01%)
SP416 Arthrobacter tumbae (0%|0%|0.00%|0%)
SP399 Arthrobacter bussei (0.00%|0%|0.00%|0%)
SP943 Arsenicicoccus bolidensis (0%|0%|0.00%|0%)
SP138 Ornithinimicrobium flavum (0.00%|0%|0%|0%)
SP542 Ornithinimicrobium pekingense (0%|0%|0%|0.00%)
SP929 Ornithinimicrobium humiphilum (0.00%|0%|0%|0%)
SP135 Dermacoccus nishinomiyaensis (0.00%|0%|0.00%|0.00%)
SP432 Dermacoccus barathri (0.00%|0%|0%|0%)
SP516 Kytococcus sedentarius (0.00%|0%|0.00%|0.00%)
SP666 Kytococcus schroeteri (0%|0%|0.00%|0%)
SP1095 Pseudoclavibacter soli (0.00%|0%|0%|0.00%)
SP265 Gulosibacter bifidus (0%|0%|0%|0.00%)
SP891 Pseudoclavibacter helvolus (0%|0%|0.00%|0.00%)
SP874 Curtobacterium herbarum (0%|0%|0.00%|0.00%)
SP411 Curtobacterium pusillum (0.00%|0%|0.00%|0.00%)
SP719 Curtobacterium oceanosedimentum (0.00%|0%|0.00%|0%)
SP839 Leucobacter tardus (0%|0%|0.00%|0.00%)
SP1221 Leucobacter celer (0%|0%|0%|0.00%)
SP390 Leucobacter iarius (0%|0%|0.00%|0%)
SP957 Leucobacter chromiireducens (0%|0%|0.00%|0%)

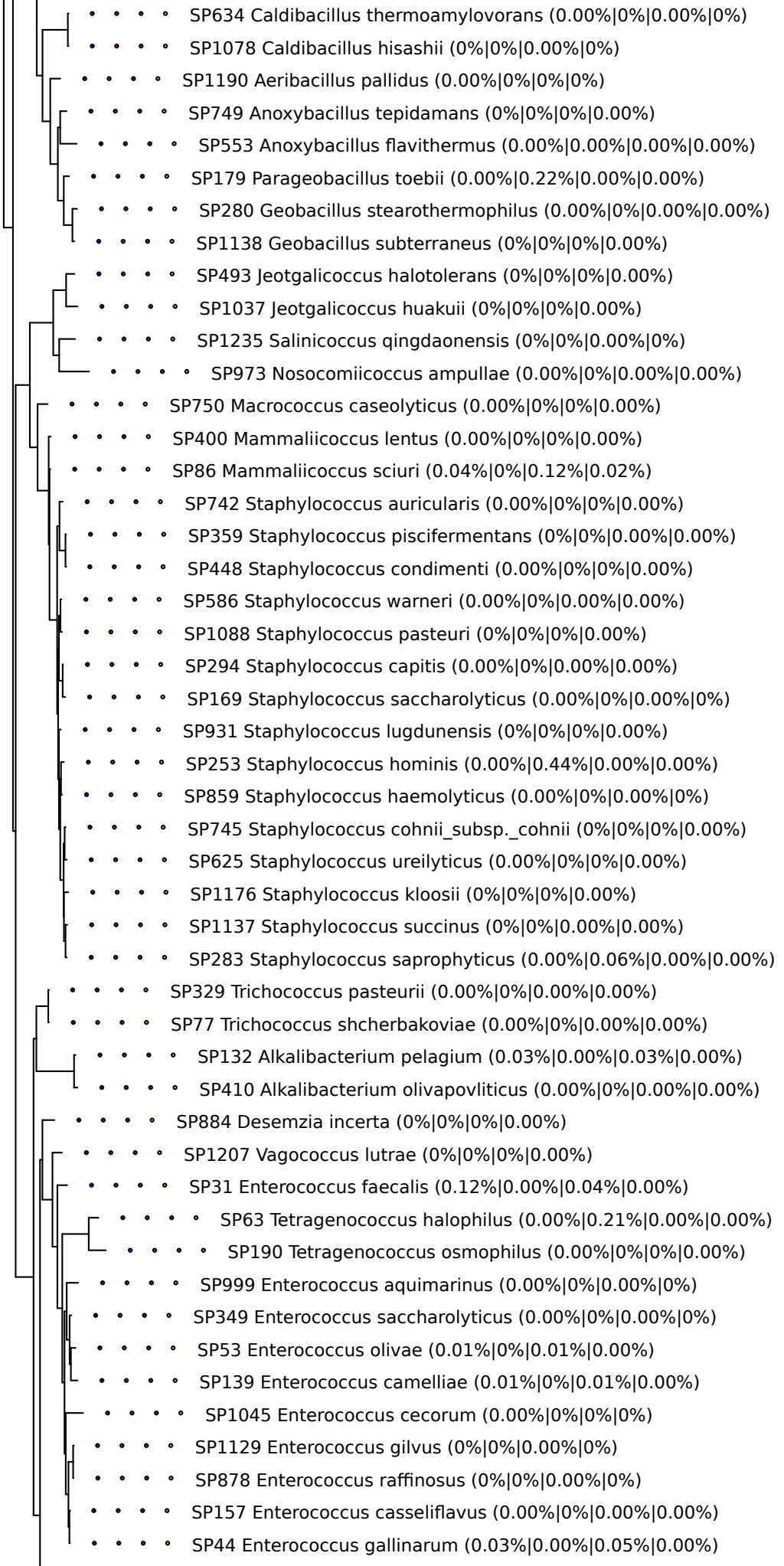

SP630 Clavibacter phaseoli (0%|0%|0.00%|0.00%)
SP571 Frigoribacterium endophyticum (0%|0%|0.00%|0%)
SP1059 Frigoribacterium faeni (0%|0%|0.00%|0%)
SP1105 Cryobacterium soli (0%|0%|0.00%|0%)
SP778 Yonghaparkia alkaliphila (0%|0%|0.00%|0.00%)
SP555 Microcella putealis (0.00%|0%|0.00%|0%)
SP1267 Microcella alkaliphila (0.00%|0%|0.00%|0%)
SP479 Rathayibacter tritici (0%|0%|0.00%|0.00%)
SP274 Rathayibacter festucae (0.00%|0%|0.00%|0.00%)
SP848 Mycetocola manganoxydans (0%|0%|0%|0.00%)
SP1151 Mycetocola reblochoni (0%|0%|0%|0.00%)
SP1050 Amnibacterium kyonggiense (0%|0%|0.00%|0%)
SP1225 Conyzicola lurida (0%|0%|0.00%|0%)
SP1284 Plantibacter flavus (0%|0%|0.00%|0%)
SP1108 Okibacterium fritillariae (0%|0%|0%|0.00%)
SP1104 Herbiconiux flava (0%|0%|0%|0.00%)
SP921 Arenivirga flava (0.00%|0%|0%|0%)
SP1302 Agromyces italicus (0%|0%|0.00%|0%)
SP958 Protaetiibacter intestinalis (0.00%|0%|0.00%|0%)
SP1201 Agrococcus jejuensis (0%|0%|0%|0.00%)
SP687 Agrococcus citreus (0.00%|0%|0%|0%)
SP1272 Microbacterium koreense (0%|0%|0.00%|0%)
SP197 Microbacterium lacus (0.00%|0%|0.00%|0%)
SP1237 Microbacterium invictum (0.00%|0%|0.00%|0%)
SP997 Microbacterium lacticum (0.00%|0%|0.00%|0%)
SP198 Microbacterium saccharophilum (0.00%|0%|0.00%|0%)
SP1268 Microbacterium flavum (0%|0%|0%|0.00%)
SP1086 Microbacterium hatanonis (0.00%|0%|0.00%|0%)
SP405 Microbacterium diaminobutyricum (0%|0%|0.00%|0%)
SP1074 Microbacterium ginsengisoli (0%|0%|0%|0.00%)
SP1297 Microbacterium arborescens (0.00%|0%|0%|0%)
SP367 Microbacterium hominis (0%|0%|0.00%|0%)
SP656 Microbacterium flavescens (0.00%|0%|0.00%|0%)
SP474 Microbacterium oleivorans (0.00%|0%|0%|0.00%)
SP1204 Microbacterium hydrocarbonoxydans (0%|0%|0%|0.00%)
SP1179 Microbacterium paraoxydans (0%|0%|0%|0.00%)
SP655 Microbacterium testaceum (0.00%|0%|0.00%|0.00%)
SP1305 Microbacterium hydrothermale (0%|0%|0.00%|0%)
SP771 Microbacterium lemovicicum (0%|0%|0%|0.00%)
SP1256 Microbacterium trichothecenolyticum (0%|0%|0.00%|0%)
SP1140 Microbacterium tumbae (0%|0%|0%|0.00%)
SP1212 Microbacterium esteraromaticum (0%|0%|0%|0.00%)
SP1163 Fretibacterium fastidiosum (0%|0%|0%|0.00%)
SP50 Mucispirillum schaedleri (0.27%|0.01%|0.07%|0.04%)
SP457 Treponema denticola (0.00%|0%|0.00%|0.00%)
SP941 Treponema medium (0.00%|0%|0%|0.00%)
SP755 Treponema maltophilum (0.00%|0%|0%|0.00%)
SP502 Treponema socranskii (0.00%|0%|0.00%|0.00%)
SP1259 Fusobacterium varium (0%|0%|0.00%|0%)
SP25 Fusobacterium periodonticum (0.01%|0.03%|0.00%|0.03%)
SP545 Fusobacterium canifelinum (0.00%|0%|0.00%|0.00%)
SP82 Fusobacterium nucleatum (0.01%|0.10%|0.00%|0.04%)

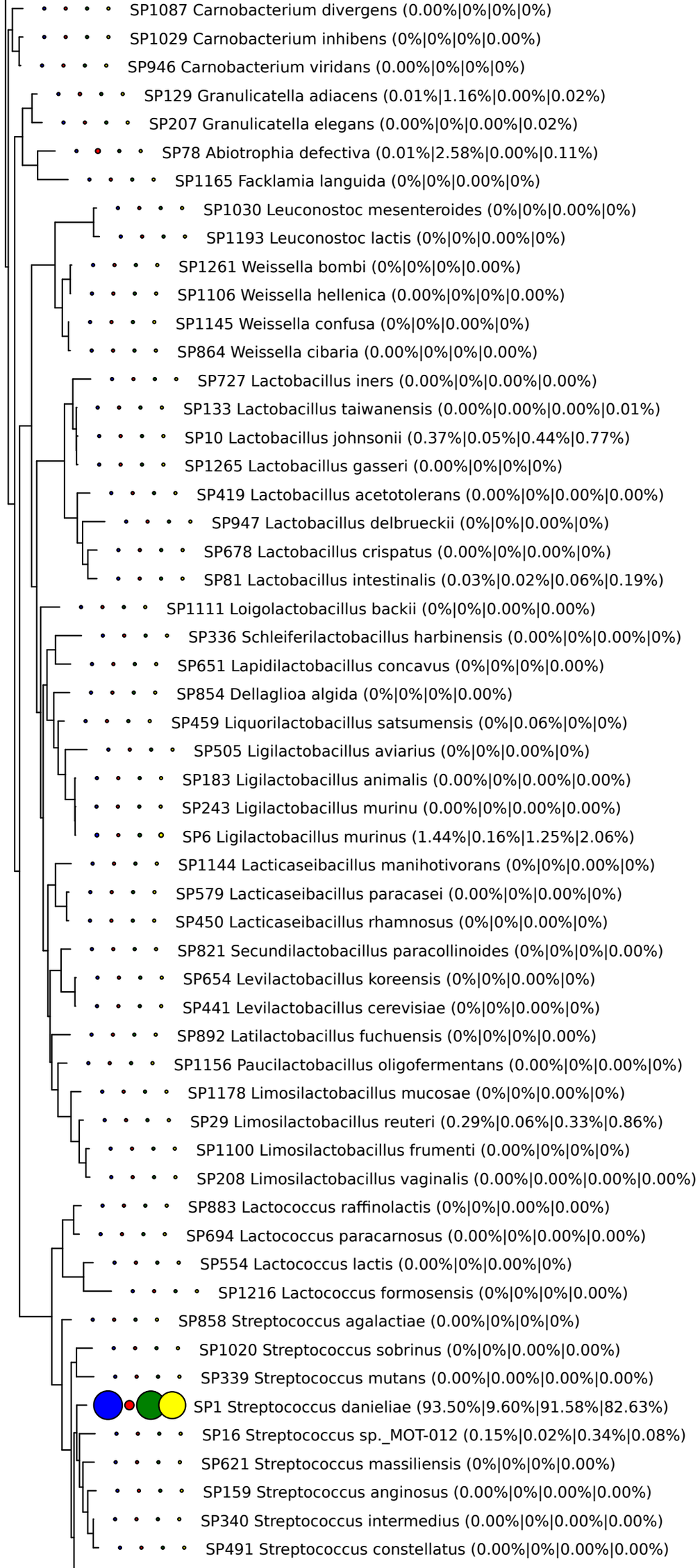

SP637 Sneathia sanguinegens (0.00%|0%|0%|0.00%)
SP1152 Pseudoleptotrichia goodfellowii (0%|0%|0%|0.00%)
SP229 Leptotrichia buccalis (0%|0%|0.00%|0.00%)
SP1172 Leptotrichia hofstadii (0%|0%|0%|0.00%)
SP288 Leptotrichia wadei (0.00%|0.02%|0.00%|0.00%)
SP299 Leptotrichia hongkongensis (0.00%|0%|0.00%|0.00%)
SP290 Leptotrichia trevisanii (0.00%|0%|0.00%|0.00%)
SP333 Fonticella tunisiensis (0%|0%|0.00%|0%)
SP768 Clostridium tyrobutyricum (0.00%|0%|0.00%|0%)
SP1058 Clostridium guangxiense (0%|0%|0.00%|0%)
SP513 Clostridium novyi (0.00%|0%|0.00%|0.00%)
SP1060 Clostridium cochlearium (0%|0%|0.00%|0%)
SP950 Clostridium manihotivorum (0.00%|0%|0%|0%)
SP1063 Clostridium intestinale (0.00%|0%|0.00%|0%)
SP702 Clostridium perfringens (0%|0%|0.00%|0%)
SP1246 Clostridium puniceum (0%|0%|0.00%|0%)
SP273 Clostridium chromiireducens (0.00%|0%|0.00%|0.00%)
SP811 Clostridium saudiense (0.00%|0%|0.00%|0%)
SP330 Clostridium disporicum (0.00%|0%|0.00%|0.00%)
SP862 Anaerosalibacter bizertensis (0%|0%|0.00%|0.00%)
SP1073 Anaerococcus octavius (0.00%|0%|0.00%|0.00%)
SP264 Finegoldia magna (0.00%|0%|0.00%|0.00%)
SP544 Peptostreptococcus Candidatus_massiliensis (0.00%|0%|0.00%|0.00%)
SP1041 Parvimonas micra (0.00%|0.01%|0.00%|0.00%)
SP1161 Peptoniphilus stercorisuis (0%|0%|0%|0.00%)
SP956 Peptoniphilus gorbachii (0%|0%|0%|0.00%)
SP601 Peptoniphilus lacydonensis (0.00%|0%|0.00%|0.00%)
SP1099 Peptoniphilus grossensis (0.00%|0%|0%|0%)
SP87 Ihubacter sp._strain_[D2-1X-10] (0.00%|0%|0.00%|0.00%)
SP219 Ihubacter sp._strain_[D2-1X-50] (0.00%|0%|0.00%|0.01%)
SP327 Anaerovorax sp._strain_[CH2-D8-79] (0.00%|0%|0.00%|0.00%)
SP927 Mogibacterium timidum (0%|0%|0%|0.00%)
SP202 Mogibacterium vescum (0.01%|0.02%|0.00%|0.01%)
SP746 Mogibacterium neglectum (0.00%|0%|0.00%|0.00%)
SP1228 Filifactor alocis (0%|0.00%|0.00%|0%)
SP886 Peptoanaerobacter [Eubacterium]_yurii (0.00%|0%|0%|0.00%)
SP587 Peptoanaerobacter stomatis (0.00%|0%|0%|0.00%)
SP1076 Peptostreptococcus russellii (0%|0%|0.00%|0%)
SP75 Peptostreptococcus stomatis (0.01%|0%|0.00%|0.03%)
SP1070 Sporacetigenium mesophilum (0%|0%|0.00%|0%)
SP653 Paeniclostridium [Eubacterium]_tenue (0%|0%|0%|0.00%)
SP673 Paraclostridium benzoelyticum (0.00%|0%|0%|0%)
SP819 Intestinibacter bartlettii (0%|0%|0.00%|0%)
SP1044 Romboutsia lituseburensis (0.00%|0%|0%|0.00%)
SP413 Romboutsia ilealis (0.00%|0%|0.00%|0.00%)
SP548 Romboutsia timonensis (0.00%|0%|0.00%|0%)
SP302 Eubacteriales_[G-4] bacterium_MOT-165 (0.00%|0.00%|0.00%|0.00%)
SP204 Eubacteriales_[G-4] bacterium_MOT-164 (0.01%|0%|0.01%|0.02%)
SP334 Eubacteriales_[G-3] bacterium_MOT-163 (0.00%|0%|0.00%|0.01%)
SP125 Eubacteriales_[G-2] bacterium_MOT-162 (0.02%|0.00%|0.01%|0.05%)
SP119 Eubacteriales_[G-1] bacterium_MOT-159 (0.01%|0%|0.02%|0.04%)
SP36 Eubacteriales_[G-1] bacterium_MOT-161 (0.02%|0.01%|0.01%|0.05%)
SP160 Eubacteriales_[G-1] bacterium_MOT-160 (0.00%|0%|0.00%|0.01%)

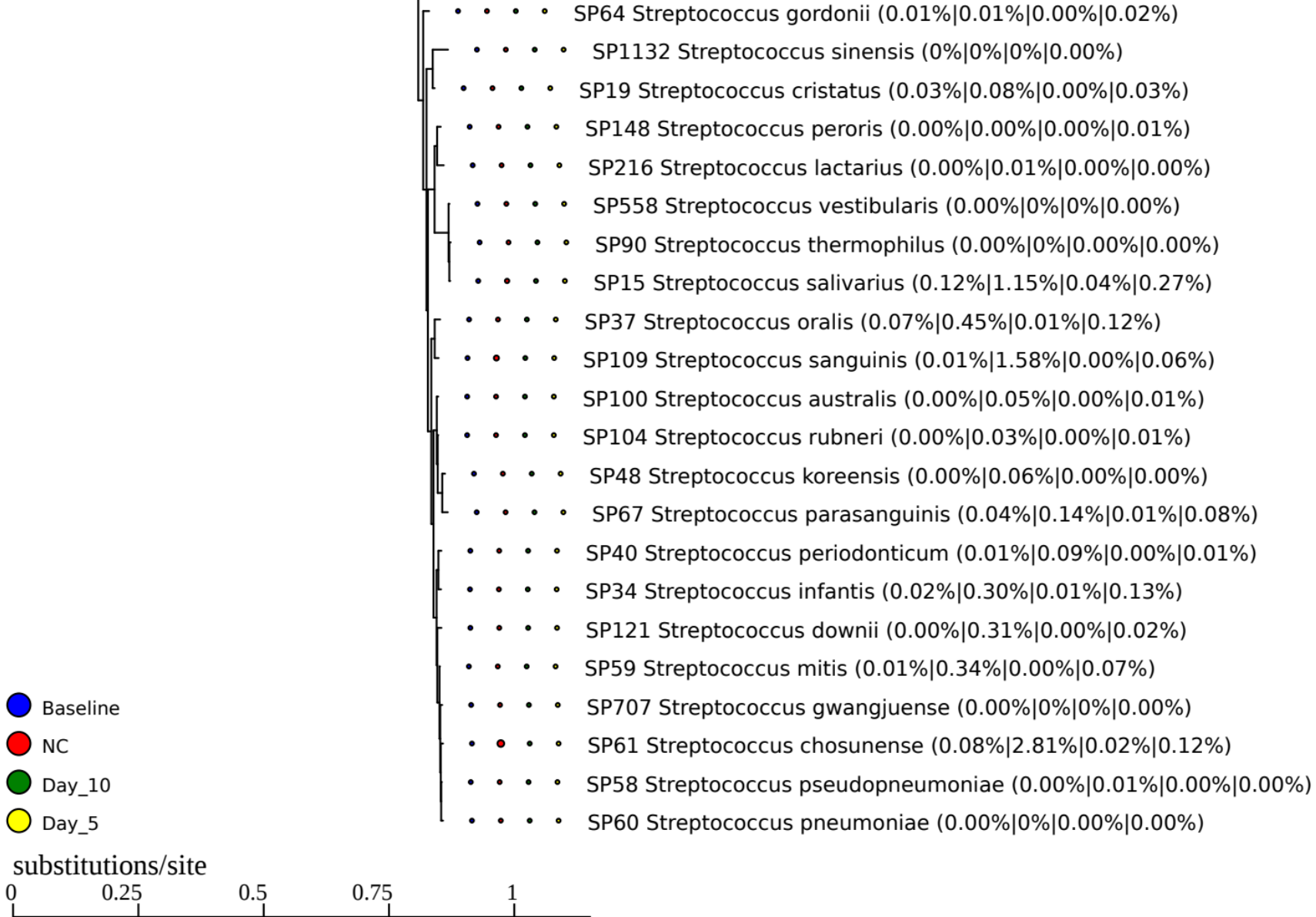

SP9 Agathobaculum sp._strain_[137x] (0.01%|0.00%|0.01%|0.01%)
SP203 Butyricicoccus sp._strain_[524-25] (0.01%|0%|0.01%|0.01%)
SP65 Butyricicoccus sp._strain_[138x] (0.01%|0%|0.00%|0.01%)
SP636 Ruminococcus bromii (0.00%|0%|0.00%|0%)
SP105 Neglecta sp._strain_[524-5] (0.01%|0.01%|0.01%|0.01%)
SP97 Acutalibacter sp._strain_[1XD8-33] (0.01%|0.00%|0.00%|0.01%)
SP141 Acutalibacter muris (0.00%|0%|0.00%|0.01%)
SP163 Acutalibacter sp._strain_[1XD8-36] (0.01%|0%|0.00%|0.00%)
SP420 Faecalibacterium prausnitzii (0%|0%|0.00%|0.00%)
SP180 Oscillospiraceae_[G-6] bacterium_MOT-153 (0.01%|0%|0.00%|0.02%)
SP11 Oscillospiraceae_[G-7] bacterium_MOT-154 (0.01%|0.00%|0.01%|0.07%)
SP35 Negativibacillus sp._strain_[1XD8-3] (0.00%|0%|0.00%|0.01%)
SP618 Anaerotruncus colihominis (0.00%|0%|0.00%|0.00%)
SP80 Anaerotruncus sp._strain_[1XD42-93] (0.01%|0%|0.00%|0.01%)
SP1224 Oscillospiraceae_[G-2] bacterium_MOT-149 (0%|0%|0%|0.00%)
SP66 Oscillibacter sp._strain_[1XD8-11] (0.00%|0.00%|0.00%|0.01%)
SP175 Oscillibacter sp._strain_[124x] (0.01%|0%|0.01%|0.01%)
SP137 Oscillibacter sp._strain_[1XD8-13] (0.01%|0.00%|0.01%|0.01%)
SP24 Oscillibacter sp._strain_[128x] (0.03%|0.00%|0.03%|0.05%)
SP418 Oscillibacter sp._strain_[1XD8-74] (0.00%|0%|0.00%|0.00%)
SP366 Intestinimonas sp._strain_[1XD42-67] (0.00%|0%|0.00%|0.00%)
SP230 Colidextribacter sp._strain_[WYJ30-X31] (0.00%|0%|0.00%|0.00%)
SP124 Flavonifractor sp._strain_[D16-29] (0.01%|0.00%|0.00%|0.01%)
SP246 Intestinimonas sp._strain_[1XD8-27] (0.00%|0%|0.00%|0.00%)
SP26 Oscillospiraceae_[G-3] bacterium_MOT-150 (0.03%|0.00%|0.02%|0.03%)
SP981 Pseudoflavonifractor sp._strain_[136x] (0%|0%|0.00%|0.00%)
SP437 Flavonifractor sp._strain_[134x] (0.00%|0%|0.00%|0.00%)
SP348 Oscillospiraceae_[G-4] bacterium_MOT-151 (0.00%|0%|0.00%|0.00%)
SP191 Anaerotignum sp._strain_[135x] (0.01%|0.01%|0.00%|0.01%)
SP214 Anaerotignum sp._strain_[D2-1X-45] (0.01%|0.00%|0.00%|0.01%)
SP83 Catonella morbi (0.02%|0.00%|0.00%|0.01%)
SP703 Johnsonella ignava (0%|0%|0%|0.00%)
SP478 Lachnoanaerobaculum umeaense (0.00%|0%|0.00%|0.00%)
SP136 Lachnoanaerobaculum gingivalis (0.00%|0%|0.00%|0.00%)
SP297 Lachnoanaerobaculum saburreum (0.00%|0%|0.00%|0.00%)
SP188 Lachnoanaerobaculum orale (0.00%|0.00%|0.00%|0.00%)
SP210 Lachnospiraceae_[G-1] bacterium_MOT-166 (0.00%|0%|0.01%|0.01%)
SP1150 Lachnospira eligens (0%|0%|0.00%|0%)
SP756 Shuttleworthia satelles (0%|0%|0%|0.00%)
SP173 Oribacterium asaccharolyticum (0.00%|0.01%|0.00%|0.00%)
SP112 Oribacterium sinus (0.00%|0.00%|0.00%|0.00%)
SP352 Roseburia sp._strain_[1XD42-69] (0.00%|0%|0.00%|0.00%)
SP893 Roseburia inulinivorans (0.00%|0%|0%|0%)
SP728 Roseburia faecis (0%|0%|0.00%|0%)
SP546 Roseburia sp._strain_[100x] (0.00%|0%|0.00%|0.00%)
SP583 Murimonas sp._strain_[0.1XD8-93] (0.00%|0.00%|0.00%|0.00%)
SP639 Murimonas sp._strain_[WYJ26-X68] (0.00%|0%|0%|0%)
SP178 Murimonas sp._strain_[102X] (0.00%|0%|0.00%|0.00%)
SP14 Marvinbryantia sp._strain_[D2-1X-79] (0.25%|0.02%|0.06%|0.38%)
SP134 Roseburia sp._strain_[MGB-1] (0.01%|0%|0.01%|0.01%)
SP20 Anaerobium sp._strain_[C-37] (0.03%|0.00%|0.03%|0.07%)
SP116 Anaerostipes sp._strain_[1XD8-6] (0.00%|0.00%|0.00%|0.00%)
SP88 Acetivibrio sp._strain_[1XD42-2] (0.00%|0.01%|0.00%|0.00%)
SP855 Acetivibrio sp._strain_[D16-59] (0.00%|0%|0.00%|0%)


SP140 Lachnospiraceae_[G-9] bacterium_MOT-174 (0.01%|0%|0.01%|0.02%)
SP1288 Kineothrix sp._strain_[1XD42-87] (0%|0%|0%|0.00%)
SP154 Lachnospiraceae_[G-11] bacterium_MOT-178 (0.02%|0.00%|0.03%|0.03%)
SP38 Lachnospiraceae_[G-11] bacterium_MOT-177 (0.04%|0.01%|0.04%|0.05%)
SP718 Robinsoniella sp._strain_[1XD8-76] (0.00%|0%|0.00%|0.00%)
SP189 Tyzzerella sp._strain_[1XD42-41] (0.01%|0.01%|0.01%|0.02%)
SP17 Lachnospiraceae_[G-14] bacterium_MOT-185 (0.74%|0.05%|0.05%|0.47%)
SP39 Lachnospiraceae_[G-14] bacterium_MOT-184 (0.08%|0%|0.06%|0.11%)
SP499 Lachnospiraceae_[G-14] bacterium_MOT-183 (0.00%|0%|0.00%|0.00%)
SP206 Kineothrix sp._strain_[80x] (0.00%|0%|0.00%|0.00%)
SP278 Eisenbergiella sp._strain_[D2-1X-87] (0.00%|0%|0.00%|0.00%)
SP54 Lachnospiraceae_[G-13] bacterium_MOT-181 (0.01%|0.00%|0.02%|0.02%)
SP165 Acetatifactor sp._strain_[1XD8-48] (0.02%|0%|0.01%|0.02%)
SP12 Kineothrix sp._strain_[1XD8-87] (0.02%|0.00%|0.01%|0.04%)
SP152 Acetatifactor sp._strain_[0.1X-D8-82] (0.01%|0%|0.00%|0.01%)
SP98 Acetatifactor muris (0.00%|0%|0.00%|0.00%)
SP51 Eisenbergiella sp._strain_[1XD8-92] (0.03%|0.01%|0.02%|0.06%)
SP70 Eisenbergiella sp._strain_[1XD42-11] (0.00%|0%|0.00%|0.00%)
SP245 Acetatifactor sp._strain_[1XD42-44] (0.00%|0%|0.00%|0.00%)
SP449 Acetatifactor sp._strain_[D16-50] (0.00%|0%|0.00%|0.00%)
SP880 Blautia luti (0.00%|0%|0.00%|0.00%)
SP127 Lachnospiraceae_[G-8] bacterium_MOT-173 (0.00%|0%|0.00%|0.01%)
SP126 Robinsoniella sp._strain_[D2-1X-13] (0.02%|0%|0.01%|0.03%)
SP937 Anaerostipes hadrus (0.00%|0%|0.00%|0%)
SP182 Lachnospiraceae_[G-2] bacterium_MOT-167 (0.01%|0%|0.00%|0.01%)
SP271 Lachnospiraceae_[G-4] bacterium_MOT-169 (0.00%|0%|0.00%|0.00%)
SP363 Faecalicatena fissicatena (0.00%|0%|0.00%|0.00%)
SP256 Lachnospiraceae_[G-3] bacterium_MOT-168 (0.00%|0%|0.00%|0.00%)
SP76 Absiella sp._strain_[1XD42-72] (0.03%|0%|0.01%|0.02%)
SP7 Mordavella sp._strain_[D2-1X-71] (0.13%|0.02%|0.07%|0.26%)
SP13 Anaerotignum sp._strain_[1XD42-85] (0.08%|0.01%|0.04%|0.18%)
SP22 Coprococcus sp._strain_[1XD21-23] (0.03%|0.00%|0.02%|0.05%)
SP43 Ruminococcus sp._strain_[C-28] (0.05%|0.00%|0.03%|0.04%)
SP790 Fusicatenibacter saccharivorans (0%|0%|0.00%|0.00%)
SP155 Lachnospiraceae_[G-5] bacterium_MOT-170 (0.00%|0.00%|0.00%|0.01%)
SP286 Lachnoclostridium sp._strain_[1XD42-54] (0.00%|0%|0.00%|0.01%)
SP455 Hungatella xylanolytica (0.00%|0%|0.00%|0%)
SP781 Lacrimispora xylanolytica (0.00%|0%|0%|0%)
SP872 Lacrimispora indolis (0%|0%|0.00%|0%)
SP869 Lacrimispora sphenoides (0.00%|0%|0%|0%)
SP729 Lacrimispora celerecrescens (0.00%|0%|0%|0%)
SP108 Lachnoclostridium sp._strain_[1XD42-76] (0.01%|0.00%|0.01%|0.02%)
SP328 Lachnospiraceae_[G-6] bacterium_MOT-171 (0.00%|0%|0.00%|0.00%)
SP4 Anaerotignum sp._strain_[D2-1X-72] (0.04%|0.01%|0.04%|0.13%)
SP57 Anaerotignum sp._strain_[D16-54] (0.03%|0%|0.01%|0.04%)
SP118 Anaerotignum sp._strain_[X10] (0.01%|0.00%|0.00%|0.02%)


SP94 Peptococcaceae_[G-1] bacterium_MOT-146 (0.00%|0%|0.00%|0.01%)
SP412 Selenomonas sputigena (0.00%|0.00%|0.00%|0.00%)
SP779 Selenomonas artemidis (0.00%|0%|0.00%|0.00%)
SP922 Selenomonas noxia (0.00%|0%|0%|0.00%)
SP186 Selenomonas infelix (0.00%|0%|0.00%|0.00%)
SP1215 Megasphaera paucivorans (0.00%|0%|0%|0%)
SP393 Megasphaera micronuciformis (0.00%|0.01%|0.00%|0.00%)
SP192 Dialister invisus (0.00%|0.00%|0.00%|0.00%)
SP357 Dialister pneumosintes (0.00%|0%|0.00%|0.00%)
SP56 Veillonella dispar (0.03%|0.13%|0.01%|0.05%)
SP1244 Veillonella infantium (0.00%|0%|0%|0%)
SP171 Veillonella tobetsuensis (0.00%|0.01%|0.00%|0.00%)
SP21 Veillonella parvula (0.07%|0.14%|0.02%|0.12%)
SP551 Veillonella denticariosi (0.00%|0%|0.00%|0.00%)
SP122 Veillonella atypica (0.04%|0.15%|0.01%|0.06%)
SP813 Eggerthia catenaformis (0%|0%|0.00%|0%)
SP252 Erysipelatoclostridium [Clostridium]_cocleatum (0.01%|0%|0.01%|0.01%)
SP360 Erysipelatoclostridium cocleatum (0%|0%|0%|0.00%)
SP397 Solobacterium moorei (0.00%|0.01%|0.00%|0.00%)
SP79 Faecalibaculum rodentium (0.08%|0.05%|0.04%|0.15%)
SP176 Ileibacterium valens (0.01%|0%|0.01%|0.01%)
SP55 Erysipelotrichaceae_[G-1] bacterium_MOT-189 (0.01%|0%|0.00%|0.01%)
SP170 Dubosiella newyorkensis (0.00%|0%|0.00%|0.01%)
SP1189 Brevibacillus agri (0%|0%|0.00%|0%)
SP573 Paenibacillus tritici (0.00%|0%|0.00%|0%)
SP1236 Paenibacillus cookii (0.00%|0%|0%|0%)
SP757 Paenibacillus glucanolyticus (0%|0%|0.00%|0%)
SP933 Paenibacillus thailandensis (0.00%|0%|0%|0%)
SP615 Paenibacillus phoenicis (0.00%|0%|0.00%|0%)
SP344 Paenibacillus barengoltzii (0%|0%|0.00%|0%)
SP658 Geothermomicrobium terrae (0.00%|0%|0%|0%)
SP887 Risungbinella massiliensis (0%|0%|0%|0.00%)
SP841 Planococcus dechangensis (0.00%|0%|0.00%|0%)
SP1279 Planococcus antarcticus (0.00%|0%|0%|0%)
SP914 Kurthia gibsonii (0.00%|0%|0%|0.00%)
SP1276 Rummeliibacillus pycnus (0%|0%|0%|0.00%)
SP1032 Rummeliibacillus suwonensis (0.00%|0%|0%|0%)
SP738 Paenisporosarcina macmurdoensis (0%|0%|0.00%|0%)
SP1249 Chryseomicrobium amylolyticum (0%|0%|0%|0.00%)
SP963 Psychrobacillus lasiicapitis (0.00%|0%|0%|0%)
SP774 Sporosarcina sp._MOT-204 (0%|0%|0%|0.00%)
SP1168 Savagea faecisuis (0%|0%|0%|0.00%)
SP865 Oceanobacillus caeni (0%|0%|0%|0.00%)
SP1066 Terribacillus saccharophilus (0%|0%|0.00%|0%)
SP1317 Robertmurraya siralis (0%|0%|0.00%|0%)
SP541 Peribacillus asahii (0%|0%|0.00%|0%)
SP1116 Metabacillus malikii (0%|0%|0.00%|0%)
SP372 Priestia aryabhattai (0.00%|0%|0.00%|0.00%)
SP1202 Priestia megaterium (0.00%|0%|0%|0%)
SP1175 Bacillus cytotoxicus (0%|0%|0.00%|0%)
SP635 Weizmannia coagulans (0%|0%|0.00%|0.00%)
SP1257 Sporolactobacillus laevolacticus (0.00%|0%|0.00%|0%)
SP1052 Bacillus racemilacticus (0%|0%|0.00%|0%)
SP809 Marinococcus halophilus (0%|0%|0.00%|0%)
SP1273 Alkalicoccobacillus murimartini (0%|0%|0.00%|0%)
SP1196 Alkalihalobacillus gibsonii (0%|0%|0%|0.00%)


SP634 Caldibacillus thermoamylovorans (0.00%|0%|0.00%|0%)
SP1078 Caldibacillus hisashii (0%|0%|0.00%|0%)
SP1190 Aeribacillus pallidus (0.00%|0%|0%|0%)
SP749 Anoxybacillus tepidamans (0%|0%|0%|0.00%)
SP553 Anoxybacillus flavithermus (0.00%|0.00%|0.00%|0.00%)
SP179 Parageobacillus toebii (0.00%|0.22%|0.00%|0.00%)
SP280 Geobacillus stearothermophilus (0.00%|0%|0.00%|0.00%)
SP1138 Geobacillus subterraneus (0%|0%|0%|0.00%)
SP493 Jeotgalicoccus halotolerans (0%|0%|0%|0.00%)
SP1037 Jeotgalicoccus huakuii (0%|0%|0%|0.00%)
SP1235 Salinicoccus qingdaonensis (0%|0%|0.00%|0%)
SP973 Nosocomiicoccus ampullae (0.00%|0%|0.00%|0.00%)
SP750 Macrococcus caseolyticus (0.00%|0%|0%|0.00%)
SP400 Mammaliicoccus lentus (0.00%|0%|0%|0.00%)
SP86 Mammaliicoccus sciuri (0.04%|0%|0.12%|0.02%)
SP742 Staphylococcus auricularis (0.00%|0%|0%|0.00%)
SP359 Staphylococcus piscifermentans (0%|0%|0.00%|0.00%)
SP448 Staphylococcus condimenti (0.00%|0%|0%|0.00%)
SP586 Staphylococcus warneri (0.00%|0%|0.00%|0.00%)
SP1088 Staphylococcus pasteuri (0%|0%|0%|0.00%)
SP294 Staphylococcus capitis (0.00%|0%|0.00%|0.00%)
SP169 Staphylococcus saccharolyticus (0.00%|0%|0.00%|0%)
SP931 Staphylococcus lugdunensis (0%|0%|0%|0.00%)
SP253 Staphylococcus hominis (0.00%|0.44%|0.00%|0.00%)
SP859 Staphylococcus haemolyticus (0.00%|0%|0.00%|0%)
SP745 Staphylococcus cohnii_subsp._cohnii (0%|0%|0%|0.00%)
SP625 Staphylococcus ureilyticus (0.00%|0%|0%|0.00%)
SP1176 Staphylococcus kloosii (0%|0%|0%|0.00%)
SP1137 Staphylococcus succinus (0%|0%|0.00%|0.00%)
SP283 Staphylococcus saprophyticus (0.00%|0.06%|0.00%|0.00%)
SP329 Trichococcus pasteurii (0.00%|0%|0.00%|0.00%)
SP77 Trichococcus shcherbakoviae (0.00%|0%|0.00%|0.00%)
SP132 Alkalibacterium pelagium (0.03%|0.00%|0.03%|0.00%)
SP410 Alkalibacterium olivapovliticus (0.00%|0%|0.00%|0.00%)
SP884 Desemzia incerta (0%|0%|0%|0.00%)
SP1207 Vagococcus lutrae (0%|0%|0%|0.00%)
SP31 Enterococcus faecalis (0.12%|0.00%|0.04%|0.00%)
SP63 Tetragenococcus halophilus (0.00%|0.21%|0.00%|0.00%)
SP190 Tetragenococcus osmophilus (0.00%|0%|0%|0.00%)
SP999 Enterococcus aquimarinus (0.00%|0%|0.00%|0%)
SP349 Enterococcus saccharolyticus (0.00%|0%|0.00%|0%)
SP53 Enterococcus olivae (0.01%|0%|0.01%|0.00%)
SP139 Enterococcus camelliae (0.01%|0%|0.01%|0.00%)
SP1045 Enterococcus cecorum (0.00%|0%|0%|0%)
SP1129 Enterococcus gilvus (0%|0%|0.00%|0%)
SP878 Enterococcus raffinosus (0%|0%|0.00%|0%)
SP157 Enterococcus casseliflavus (0.00%|0%|0.00%|0.00%)
SP44 Enterococcus gallinarum (0.03%|0.00%|0.05%|0.00%)


SP1087 Carnobacterium divergens (0.00%|0%|0%|0%)
SP1029 Carnobacterium inhibens (0%|0%|0%|0.00%)
SP946 Carnobacterium viridans (0.00%|0%|0%|0%)
SP129 Granulicatella adiacens (0.01%|1.16%|0.00%|0.02%)
SP207 Granulicatella elegans (0.00%|0%|0.00%|0.02%)
SP78 Abiotrophia defectiva (0.01%|2.58%|0.00%|0.11%)
SP1165 Facklamia languida (0%|0%|0.00%|0%)
SP1030 Leuconostoc mesenteroides (0%|0%|0.00%|0%)
SP1193 Leuconostoc lactis (0%|0%|0.00%|0%)
SP1261 Weissella bombi (0%|0%|0%|0.00%)
SP1106 Weissella hellenica (0.00%|0%|0%|0.00%)
SP1145 Weissella confusa (0%|0%|0.00%|0%)
SP864 Weissella cibaria (0.00%|0%|0%|0.00%)
SP727 Lactobacillus iners (0.00%|0%|0.00%|0.00%)
SP133 Lactobacillus taiwanensis (0.00%|0.00%|0.00%|0.01%)
SP10 Lactobacillus johnsonii (0.37%|0.05%|0.44%|0.77%)
SP1265 Lactobacillus gasseri (0.00%|0%|0%|0%)
SP419 Lactobacillus acetotolerans (0.00%|0%|0.00%|0.00%)
SP947 Lactobacillus delbrueckii (0%|0%|0.00%|0%)
SP678 Lactobacillus crispatus (0.00%|0%|0.00%|0%)
SP81 Lactobacillus intestinalis (0.03%|0.02%|0.06%|0.19%)
SP1111 Loigolactobacillus backii (0%|0%|0.00%|0.00%)
SP336 Schleiferilactobacillus harbinensis (0.00%|0%|0.00%|0%)
SP651 Lapidilactobacillus concavus (0%|0%|0%|0.00%)
SP854 Dellaglioa algida (0%|0%|0%|0.00%)
SP459 Liquorilactobacillus satsumensis (0%|0.06%|0%|0%)
SP505 Ligilactobacillus aviarius (0%|0%|0.00%|0%)
SP183 Ligilactobacillus animalis (0.00%|0%|0.00%|0.00%)
SP243 Ligilactobacillus murinu (0.00%|0%|0.00%|0.00%)
SP6 Ligilactobacillus murinus (1.44%|0.16%|1.25%|2.06%)
SP1144 Lacticaseibacillus manihotivorans (0%|0%|0.00%|0%)
SP579 Lacticaseibacillus paracasei (0.00%|0%|0.00%|0%)
SP450 Lacticaseibacillus rhamnosus (0%|0%|0.00%|0%)
SP821 Secundilactobacillus paracollinoides (0%|0%|0%|0.00%)
SP654 Levilactobacillus koreensis (0%|0%|0.00%|0%)
SP441 Levilactobacillus cerevisiae (0%|0%|0.00%|0%)
SP892 Latilactobacillus fuchuensis (0%|0%|0%|0.00%)
SP1156 Paucilactobacillus oligofermentans (0.00%|0%|0.00%|0%)
SP1178 Limosilactobacillus mucosae (0%|0%|0.00%|0%)
SP29 Limosilactobacillus reuteri (0.29%|0.06%|0.33%|0.86%)
SP1100 Limosilactobacillus frumenti (0.00%|0%|0%|0%)
SP208 Limosilactobacillus vaginalis (0.00%|0.00%|0.00%|0.00%)
SP883 Lactococcus raffinolactis (0%|0%|0.00%|0.00%)
SP694 Lactococcus paracarnosus (0.00%|0%|0.00%|0.00%)
SP554 Lactococcus lactis (0.00%|0%|0.00%|0%)
SP1216 Lactococcus formosensis (0%|0%|0%|0.00%)
SP858 Streptococcus agalactiae (0.00%|0%|0%|0%)
SP1020 Streptococcus sobrinus (0%|0%|0.00%|0.00%)
SP339 Streptococcus mutans (0.00%|0.00%|0.00%|0.00%)
SP1 Streptococcus danieliae (93.50%|9.60%|91.58%|82.63%)
SP16 Streptococcus sp._MOT-012 (0.15%|0.02%|0.34%|0.08%)
SP621 Streptococcus massiliensis (0%|0%|0%|0.00%)
SP159 Streptococcus anginosus (0.00%|0%|0.00%|0.00%)
SP340 Streptococcus intermedius (0.00%|0%|0.00%|0.00%)
SP491 Streptococcus constellatus (0.00%|0%|0.00%|0.00%)


SP64 Streptococcus gordonii (0.01%|0.01%|0.00%|0.02%)
SP1132 Streptococcus sinensis (0%|0%|0%|0.00%)
SP19 Streptococcus cristatus (0.03%|0.08%|0.00%|0.03%)
SP148 Streptococcus peroris (0.00%|0.00%|0.00%|0.01%)
SP216 Streptococcus lactarius (0.00%|0.01%|0.00%|0.00%)
SP558 Streptococcus vestibularis (0.00%|0%|0%|0.00%)
SP90 Streptococcus thermophilus (0.00%|0%|0.00%|0.00%)
SP15 Streptococcus salivarius (0.12%|1.15%|0.04%|0.27%)
SP37 Streptococcus oralis (0.07%|0.45%|0.01%|0.12%)
SP109 Streptococcus sanguinis (0.01%|1.58%|0.00%|0.06%)
SP100 Streptococcus australis (0.00%|0.05%|0.00%|0.01%)
SP104 Streptococcus rubneri (0.00%|0.03%|0.00%|0.01%)
SP48 Streptococcus koreensis (0.00%|0.06%|0.00%|0.00%)
SP67 Streptococcus parasanguinis (0.04%|0.14%|0.01%|0.08%)
SP40 Streptococcus periodonticum (0.01%|0.09%|0.00%|0.01%)
SP34 Streptococcus infantis (0.02%|0.30%|0.01%|0.13%)
SP121 Streptococcus downii (0.00%|0.31%|0.00%|0.02%)
SP59 Streptococcus mitis (0.01%|0.34%|0.00%|0.07%)
SP707 Streptococcus gwangjuense (0.00%|0%|0%|0.00%)
SP61 Streptococcus chosunense (0.08%|2.81%|0.02%|0.12%)
SP58 Streptococcus pseudopneumoniae (0.00%|0.01%|0.00%|0.00%)
SP60 Streptococcus pneumoniae (0.00%|0%|0.00%|0.00%)
Baseline
NC
Day_10
Day_5
substitutions/site
0
0.25
0.5
0.75
1