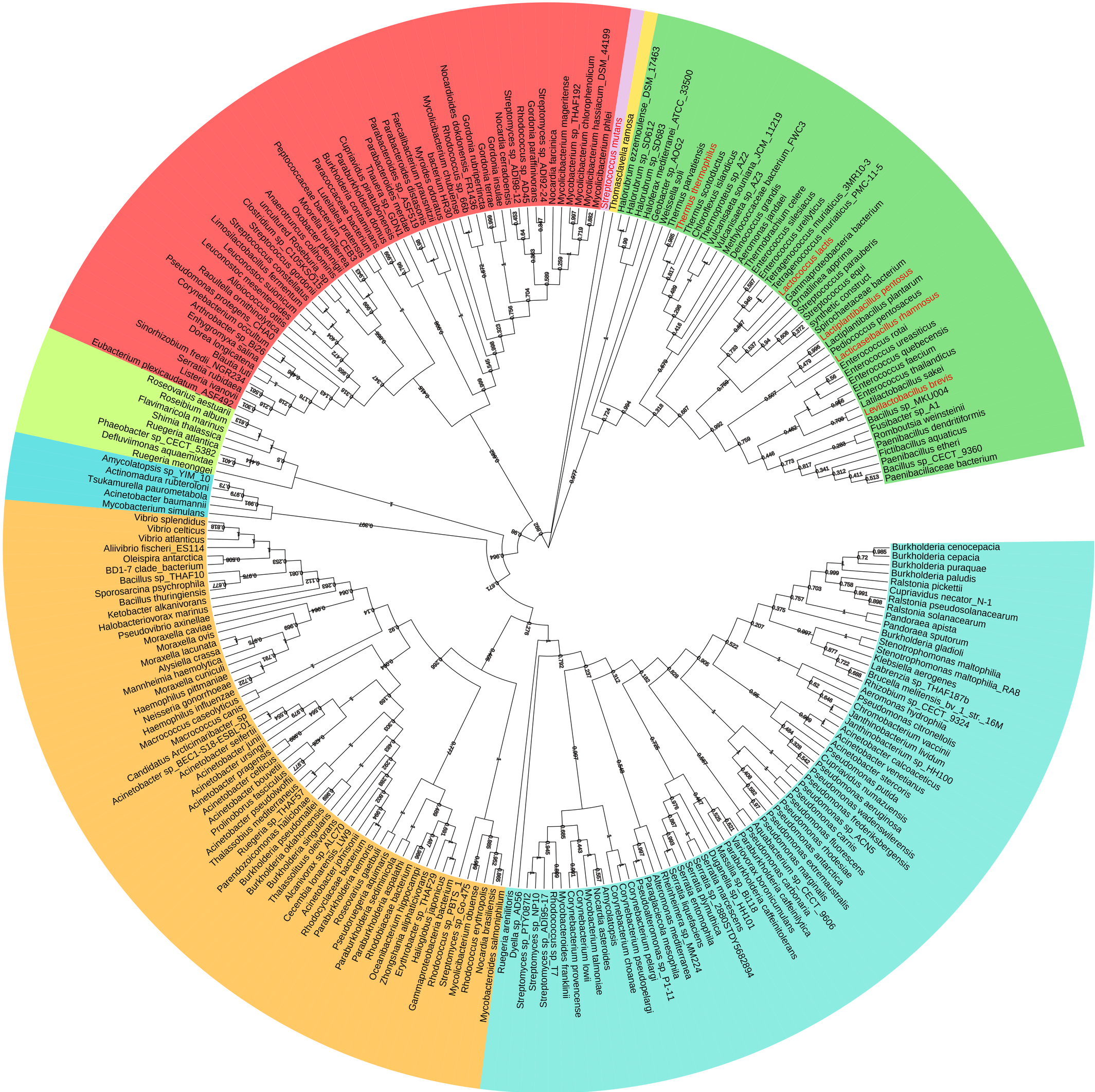
Streptococcus mutans
Thermus thermophilus
Lactococcus lactis
Lactiplantibacillus pentosus
Lacticaseibacillus rhamnosus
Levilactobacillus brevis
Burkholderia cenocepacia
Burkholderia cepacia
Burkholderia puraquae
Burkholderia paludis
Ralstonia pickettii
Cupriavidus necator_N-1
Ralstonia pseudosolanacearum
Ralstonia solanacearum
Pandoraea apista
Pandoraea sputorum
Burkholderia gladioli
Stenotrophomonas maltophilia
Stenotrophomonas maltophilia_RA8
Klebsiella aerogenes
Labrenzia sp_THAF187b
Brucella melitensis_bv_1_str._16M
Rhizobium sp_CECT_9324
Aeromonas hydrophila
Pseudomonas citronellolis
Chromobacterium vaccinii
Janthinobacterium lividum
Acinetobacter calcoaceticus
Acinetobacter venetianus
Acinetobacter stercoris
Pseudomonas putida
Cupriavidus numazuensis
Pseudomonas aeruginosa
Pseudomonas wadenswilerensis
Pseudomonas frederiksbergensis
Pseudomonas sp_ACN5
Pseudomonas carnis
Pseudomonas fluorescens
Pseudomonas rhodesiae
Pseudomonas antarctica
Pseudomonas extremaustralis
Pseudomonas marginalis
Pseudomonas sp_CECT_9606
Pseudomonas carbonaria
Pseudomonas caffeinilytica
Pseudomonas caffeinitolerans
Pseudomonas boronicumulans
Aquabacterium sp_CECT_9606
Parburkholderia caffeinitolerans
Variovorax boronicumulans
Massilia sp_Bi118
Duganella sp_HH101
Serratia marcescens
Serratia sp_2880STDY5682894
Serratia plymuthica
Serratia entomophila
Serratia sp_MM224
Serratia liquefaciens
Rheinheimera mediterranea
Rheinheimera mesophila
Alteromonas sp_P1-11
Paraglaciecola mesophila
Pseudoalteromonas pelargi
Pseudoalteromonas pelagi
Corynebacterium choanae
Corynebacterium pseudopelargi
Corynebacterium provencense
Corynebacterium lowii
Mycobacterium talmoniae
Nocardia asteroides
Amycolatopsis
Corynebacterium
Rhodococcus franklinii
Mycobacteroides franklinii
Streptomyces sp_T7
Streptomyces sp_AD195-17
Streptomyces sp_NP10
Streptomyces sp_PTY087I2
Dyella sp_AD56
Ruegeria arenilitoris
Mycobacteroides salmoniphilum
Rhodococcus erythropolis
Nocardia brasiliensis
Streptomyces sp_Go-475
Mycolicibacterium obuense
Streptomyces sp_PBTS_1
Rhodococcus sp_PBTS_1
Rhodococcus sp_PBTS_1
Gammaproteobacteria bacterium
Rhodococcus japonicus
Halioglobus japonicus
Erythrobacter sp_THAF29
Erythrobacter hippocampi
Zhongshania aliphaticivorans
Zhongshania alphaticivorans
Oceanibacterium hippocampi
Rhodobiaceae bacterium
Rhodobacteraceae bacterium
Paraburkholderia sediminicola
Paraburkholderia aspalathi
Paraburkholderia gaetbulii
Pseudoruegeria aquimaris
Roseovarius nemoris
Paraburkholderia bacterium
Roseovarius gaetbulii
Rhodocyclaceae bacterium
Acinetobacter johnsonii
Alcanivorax sp_LW9
Cecembia lonarensis_LW9
Acinetobacter lonarensis_LW9
Thalassolituus oleivorans
Thalassolituus sp_ALC70
Parendozoicomonas halicloniae
Parendozoicomonas haliclonae
Burkholderia pseudomallei
Burkholderia singularis
Burkholderia oklahomensis
Burkholderia mallei
Burkholderia sp_THAF57
Thalassobius mediterraneus
Ruegeria sp_THAF57
Ruegeria mediterranea
Acinetobacter pseudolwoffii
Prolinoborus fasciculus
Acinetobacter bouvetii
Acinetobacter celticus
Acinetobacter pragensis
Acinetobacter ursingii
Acinetobacter junii
Acinetobacter seifertii
Acinetobacter sp_BEC1-S18-ESBL-01
Candidatus Arcticimaribacter_sp
Macrococcus canis
Macrococcus caseolyticus
Haemophilus influenzae
Neisseria gonorrhoeae
Haemophilus pittmaniae
Moraxella cuniculi
Mannheimia haemolytica
Alysiella crassa
Moraxella lacunata
Moraxella ovis
Moraxella caviae
Pseudovibrio axinellae
Halobacteriovorax marinus
Ketobacter alkanivorans
Bacillus thuringiensis
Sporosarcina psychrophila
Bacillus sp_THAF10
BD1-7 clade_bacterium
Oleispira antarctica
Aliivibrio fischeri_ES114
Vibrio atlanticus
Vibrio celticus
Vibrio splendidus
Mycobacterium simulans
Acinetobacter baumannii
Tsukamurella paurometabola
Actinomadura rubteroloni
Amycolatopsis sp_YIM_10
Ruegeria meonggei
Defluviimonas aquaemixtae
Phaeobacter sp_CECT_5382
Shimia thalassica
Ruegeria atlantica
Flavimaricola marinus
Roseibium album
Roseovarius aestuarii
Serratia rubidaea
Listeria ivanovii
Enhygromyxa salina
Dorea longicatena
Blautia luti
Arthrobacter sp_Bi26
Corynebacterium occultum
Pseudomonas protegens_CHA0
Raoultella ornithinolytica
Alloiococcus otitis
Leuconostoc mesenteroides
Leuconostoc suionicum
Limosilactobacillus fermentum
Streptococcus gordonii
Streptococcus constellatus
Clostridium sp_C105KSO15
uncultured Roseburia sp
Anaerotruncus colihominis
Moorella humiferrea
Oxobacter pfennigii
Lutetialea pratensis
Paracoccaceae bacterium
Burkholderia contaminans
Paraburkholderia domus
Cuphavidus pinatubonensis
Parabacteroides sp_GDN1
Thaurera sp_ASF519
Parabacteroides merdae
Faecalibacterium prausnitzii
Myroides odoratus
bacterium HR30
Mycolicibacterium chubuense
Rhodococcus sp_66b
Nocardioides dokdonensis_FR1436
Gordonia rubripertincta
Gordonia terrae
Gordonia insulae
Nocardia cerradoensis
Streptomyces sp_ADI98-12
Rhodococcus sp_AD45
Gordonia paraffinivorans
Streptomyces sp_ADI92-24
Nocardia farcinica
Mycolicibacterium mageritense
Mycobacterium sp_THAF192
Mycolicibacterium chlorophenolicum
Mycolicibacterium hassiacum_DSM_44199
Mycolicibacterium phlei
Thomasclavelia ramosa
Halorubrum ezzemoulense_DSM_17463
Halorubrum sp_SD612
Haloferax mediterranei_ATCC_33500
Halorubrum sp_SD683
Geobacter sp_AOG2
Weissella soli
Thermus parvatiensis
Thermus scotoductus
Chloroflexus islandicus
Thermoproteus sp_AZ2
Vulcanisaeta souniana_JCM_11219
Vulcanisaeta sp_AZ3
Methylococcaceae bacterium_FWC3
Deinococcus grandis
Aeromonas jandaei
Thermobrachium celere
Enterococcus silesiacus
Enterococcus ureilyticus
Tetragenococcus muriaticus_3MR10-3
Tetragenococcus muriaticus_PMC-11-5
Tetragenococcus muriaticus
Gammaproteobacteria bacterium
Ornatilinea apprima
Streptococcus parauberis
Streptococcus equi
synthetic construct
Spirochaetaceae bacterium
Lactiplantibacillus plantarum
Pediococcus pentosaceus
Enterococcus rotai
Enterococcus ureasiticus
Enterococcus quebecensis
Enterococcus faecium
Enterococcus thailandicus
Enterococcus sakei
Latilactobacillus sakei
Bacillus sp_MKU004
Fusibacter sp_A1
Romboutsia weinsteinii
Paenibacillus dendritiformis
Fictibacillus aquaticus
Paenibacillus etheri
Bacillus sp_CECT_9360
Paenibacillaceae bacterium