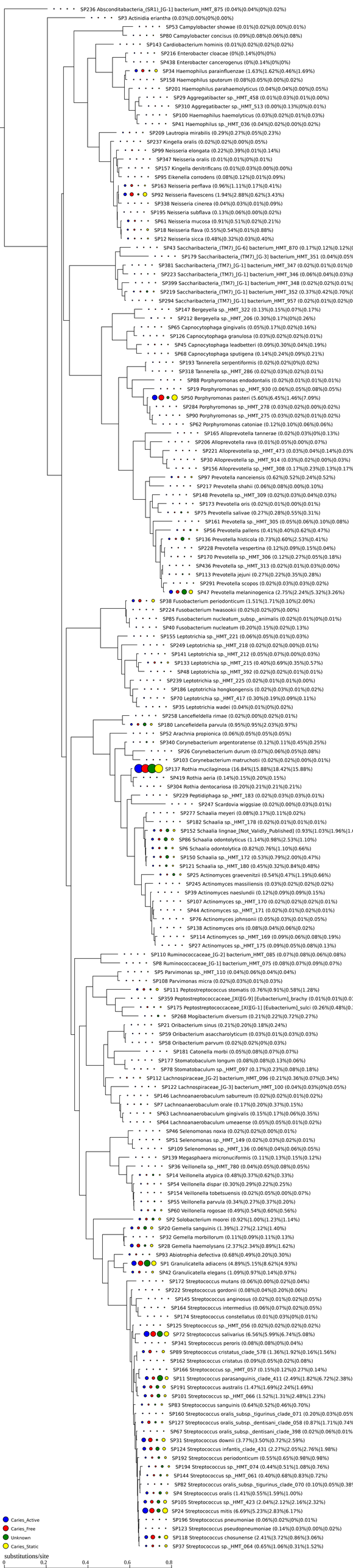
SP236 Absconditabacteria_(SR1)_[G-1] bacterium_HMT_875 (0.04%|0.04%|0%|0.02%)
SP3 Actinidia eriantha (0.03%|0.00%|0%|0.00%)
SP53 Campylobacter showae (0.01%|0.02%|0.00%|0.01%)
SP80 Campylobacter concisus (0.09%|0.08%|0.06%|0.08%)
SP143 Cardiobacterium hominis (0.01%|0.02%|0.02%|0.02%)
SP216 Enterobacter cloacae (0%|0.14%|0%|0%)
SP438 Enterobacter cancerogenus (0%|0.14%|0%|0%)
SP34 Haemophilus parainfluenzae (1.63%|1.62%|0.46%|1.69%)
SP158 Haemophilus sputorum (0.08%|0.05%|0.00%|0.02%)
SP201 Haemophilus parahaemolyticus (0.04%|0.04%|0.00%|0.05%)
SP29 Aggregatibacter sp._HMT_458 (0.01%|0.03%|0.01%|0.00%)
SP310 Aggregatibacter sp._HMT_513 (0.00%|0.13%|0%|0.01%)
SP100 Haemophilus haemolyticus (0.03%|0.02%|0.01%|0.03%)
SP41 Haemophilus sp._HMT_036 (0.04%|0.02%|0.00%|0.02%)
SP209 Lautropia mirabilis (0.29%|0.27%|0.05%|0.23%)
SP237 Kingella oralis (0.02%|0.02%|0.00%|0.05%)
SP99 Neisseria elongata (0.22%|0.39%|0.01%|0.14%)
SP347 Neisseria oralis (0.01%|0.01%|0%|0.01%)
SP157 Kingella denitrificans (0.01%|0.03%|0.00%|0.00%)
SP95 Eikenella corrodens (0.08%|0.12%|0.01%|0.09%)
SP163 Neisseria perflava (0.96%|1.11%|0.17%|0.41%)
SP92 Neisseria flavescens (1.94%|2.88%|0.62%|3.43%)
SP338 Neisseria cinerea (0.04%|0.03%|0.01%|0.09%)
SP195 Neisseria subflava (0.13%|0.06%|0.00%|0.02%)
SP61 Neisseria mucosa (0.91%|0.51%|0.02%|0.21%)
SP18 Neisseria flava (0.55%|0.54%|0.01%|0.88%)
SP12 Neisseria sicca (0.48%|0.32%|0.03%|0.40%)
SP43 Saccharibacteria_(TM7)_[G-6] bacterium_HMT_870 (0.17%|0.12%|0.12%|0
SP179 Saccharibacteria_(TM7)_[G-3] bacterium_HMT_351 (0.04%|0.05%
SP381 Saccharibacteria_(TM7)_[G-1] bacterium_HMT_347 (0.02%|0.01%|0.01%|0
SP223 Saccharibacteria_(TM7)_[G-1] bacterium_HMT_346 (0.06%|0.04%|0.03%|0
SP399 Saccharibacteria_(TM7)_[G-1] bacterium_HMT_348 (0.02%|0.02%|0.01%
SP219 Saccharibacteria_(TM7)_[G-1] bacterium_HMT_352 (0.37%|0.42%|0.70%|0
SP294 Saccharibacteria_(TM7)_[G-1] bacterium_HMT_957 (0.02%|0.01%|0.02%|0
SP147 Bergeyella sp._HMT_322 (0.13%|0.15%|0.07%|0.17%)
SP212 Bergeyella sp._HMT_206 (0.30%|0.17%|0%|0.26%)
SP65 Capnocytophaga gingivalis (0.05%|0.17%|0.02%|0.16%)
SP126 Capnocytophaga granulosa (0.03%|0.02%|0.02%|0.01%)
SP45 Capnocytophaga leadbetteri (0.09%|0.30%|0.04%|0.19%)
SP68 Capnocytophaga sputigena (0.14%|0.24%|0.09%|0.21%)
SP193 Tannerella serpentiformis (0.02%|0.02%|0%|0.02%)
SP318 Tannerella sp._HMT_286 (0.02%|0.03%|0.02%|0.01%)
SP88 Porphyromonas endodontalis (0.02%|0.01%|0.01%|0.01%)
SP19 Porphyromonas sp._HMT_930 (0.06%|0.05%|0.08%|0.05%)
SP50 Porphyromonas pasteri (5.60%|6.45%|1.46%|7.09%)
SP284 Porphyromonas sp._HMT_278 (0.03%|0.02%|0.00%|0.02%)
SP90 Porphyromonas sp._HMT_275 (0.03%|0.02%|0.01%|0.02%)
SP62 Porphyromonas catoniae (0.12%|0.10%|0.06%|0.06%)
SP165 Alloprevotella tannerae (0.02%|0.03%|0%|0.13%)
SP206 Alloprevotella rava (0.01%|0.05%|0.00%|0.07%)
SP221 Alloprevotella sp._HMT_473 (0.03%|0.04%|0.14%|0.03%
SP30 Alloprevotella sp._HMT_914 (0.03%|0.02%|0.00%|0.03%)
SP156 Alloprevotella sp._HMT_308 (0.17%|0.23%|0.13%|0.17%
SP97 Prevotella nanceiensis (0.62%|0.52%|0.24%|0.52%)
SP217 Prevotella shahii (0.06%|0.08%|0.00%|0.10%)
SP148 Prevotella sp._HMT_309 (0.02%|0.03%|0.04%|0.03%)
SP173 Prevotella oris (0.02%|0.01%|0.00%|0.01%)
SP75 Prevotella salivae (0.27%|0.28%|0.55%|0.31%)
SP161 Prevotella sp._HMT_305 (0.05%|0.06%|0.10%|0.08%)
SP56 Prevotella pallens (0.41%|0.40%|0.62%|0.47%)
SP136 Prevotella histicola (0.73%|0.60%|2.53%|0.41%)
SP228 Prevotella vespertina (0.12%|0.09%|0.15%|0.04%)
SP170 Prevotella sp._HMT_306 (0.12%|0.27%|0.05%|0.18%)
SP436 Prevotella sp._HMT_313 (0.02%|0.01%|0.03%|0.00%)
SP113 Prevotella jejuni (0.27%|0.22%|0.35%|0.28%)
SP291 Prevotella scopos (0.02%|0.03%|0.03%|0.02%)
SP47 Prevotella melaninogenica (2.75%|2.24%|5.32%|3.26%)
SP38 Fusobacterium periodonticum (1.51%|1.71%|0.10%|2.00%)
SP224 Fusobacterium hwasookii (0.02%|0.02%|0%|0.00%)
SP85 Fusobacterium nucleatum_subsp._animalis (0.02%|0.01%|0%|0.01%)
SP40 Fusobacterium nucleatum (0.20%|0.15%|0.02%|0.13%)
SP155 Leptotrichia sp._HMT_221 (0.06%|0.05%|0.01%|0.03%)
SP249 Leptotrichia sp._HMT_218 (0.02%|0.02%|0.00%|0.01%)
SP141 Leptotrichia sp._HMT_212 (0.05%|0.07%|0.00%|0.03%)
SP133 Leptotrichia sp._HMT_215 (0.40%|0.69%|0.35%|0.57%)
SP48 Leptotrichia sp._HMT_392 (0.02%|0.02%|0.01%|0.01%)
SP239 Leptotrichia sp._HMT_225 (0.02%|0.01%|0.01%|0.00%)
SP186 Leptotrichia hongkongensis (0.02%|0.03%|0.01%|0.02%)
SP70 Leptotrichia sp._HMT_417 (0.30%|0.19%|0.09%|0.11%)
SP35 Leptotrichia wadei (0.04%|0.01%|0%|0.02%)
SP258 Lancefieldella rimae (0.02%|0.00%|0.02%|0.01%)
SP180 Lancefieldella parvula (0.95%|0.95%|2.03%|0.97%)
SP52 Arachnia propionica (0.06%|0.05%|0.05%|0.05%)
SP340 Corynebacterium argentoratense (0.12%|0.11%|0.45%|0.25%)
SP26 Corynebacterium durum (0.07%|0.06%|0.05%|0.08%)
SP103 Corynebacterium matruchotii (0.02%|0.02%|0.00%|0.01%)
SP137 Rothia mucilaginosa (16.84%|15.88%|18.42%|15.88%)
SP419 Rothia aeria (0.14%|0.15%|0.20%|0.15%)
SP304 Rothia dentocariosa (0.20%|0.21%|0.21%|0.21%)
SP229 Peptidiphaga sp._HMT_183 (0.02%|0.03%|0.03%|0.01%)
SP247 Scardovia wiggsiae (0.02%|0.00%|0.03%|0.01%)
SP277 Schaalia meyeri (0.08%|0.17%|0.11%|0.02%)
SP182 Schaalia sp._HMT_178 (0.02%|0.01%|0.01%|0.01%)
SP152 Schaalia lingnae_[Not_Validly_Published] (0.93%|1.03%|1.96%|1.6
SP86 Schaalia odontolyticus (1.14%|0.98%|2.53%|1.10%)
SP6 Schaalia odontolytica (0.82%|0.76%|1.10%|0.66%)
SP150 Schaalia sp._HMT_172 (0.53%|0.79%|2.00%|0.47%)
SP121 Schaalia sp._HMT_180 (0.45%|0.32%|0.84%|0.48%)
SP25 Actinomyces graevenitzii (0.54%|0.47%|1.19%|0.66%)
SP245 Actinomyces massiliensis (0.03%|0.02%|0.02%|0.02%)
SP39 Actinomyces naeslundii (0.12%|0.09%|0.09%|0.15%)
SP107 Actinomyces sp._HMT_170 (0.02%|0.02%|0.02%|0.01%)
SP44 Actinomyces sp._HMT_171 (0.02%|0.01%|0.02%|0.01%)
SP76 Actinomyces johnsonii (0.05%|0.03%|0.01%|0.05%)
SP138 Actinomyces oris (0.08%|0.04%|0.06%|0.02%)
SP114 Actinomyces sp._HMT_169 (0.09%|0.06%|0.08%|0.19%)
SP27 Actinomyces sp._HMT_175 (0.09%|0.05%|0.08%|0.13%)
SP110 Ruminococcaceae_[G-2] bacterium_HMT_085 (0.07%|0.08%|0.06%|0.08%)
SP8 Ruminococcaceae_[G-1] bacterium_HMT_075 (0.08%|0.07%|0.09%|0.07%)
SP5 Parvimonas sp._HMT_110 (0.04%|0.06%|0.04%|0.04%)
SP108 Parvimonas micra (0.02%|0.03%|0.01%|0.03%)
SP111 Peptostreptococcus stomatis (0.76%|0.91%|0.58%|1.28%)
SP359 Peptostreptococcaceae_[XI][G-9] [Eubacterium]_brachy (0.01%|0.01%|0.0
SP175 Peptostreptococcaceae_[XI][G-1] [Eubacterium]_sulci (0.26%|0.48%|0.
SP268 Mogibacterium diversum (0.21%|0.22%|0.72%|0.27%)
SP21 Oribacterium sinus (0.21%|0.20%|0.18%|0.24%)
SP59 Oribacterium asaccharolyticum (0.03%|0.01%|0.03%|0.03%)
SP58 Oribacterium parvum (0.02%|0.02%|0%|0.03%)
SP181 Catonella morbi (0.05%|0.08%|0.07%|0.07%)
SP177 Stomatobaculum longum (0.08%|0.08%|0.13%|0.06%)
SP78 Stomatobaculum sp._HMT_097 (0.17%|0.23%|0.08%|0.18%)
SP112 Lachnospiraceae_[G-2] bacterium_HMT_096 (0.21%|0.36%|0.07%|0.34%)
SP122 Lachnospiraceae_[G-3] bacterium_HMT_100 (0.04%|0.03%|0%|0.05%)
SP146 Lachnoanaerobaculum saburreum (0.02%|0.02%|0.01%|0.02%)
SP7 Lachnoanaerobaculum orale (0.17%|0.20%|0.37%|0.15%)
SP63 Lachnoanaerobaculum gingivalis (0.15%|0.17%|0.06%|0.35%)
SP64 Lachnoanaerobaculum umeaense (0.05%|0.05%|0.01%|0.02%)
SP46 Selenomonas noxia (0.02%|0.02%|0.00%|0.01%)
SP51 Selenomonas sp._HMT_149 (0.02%|0.03%|0.02%|0.01%)
SP109 Selenomonas sp._HMT_136 (0.06%|0.04%|0.06%|0.05%)
SP139 Megasphaera micronuciformis (0.11%|0.13%|0.15%|0.12%)
SP36 Veillonella sp._HMT_780 (0.04%|0.05%|0.08%|0.05%)
SP14 Veillonella atypica (0.48%|0.37%|0.62%|0.33%)
SP54 Veillonella dispar (0.30%|0.29%|0.22%|0.25%)
SP154 Veillonella tobetsuensis (0.02%|0.05%|0.00%|0.07%)
SP55 Veillonella parvula (0.34%|0.27%|0.37%|0.20%)
SP60 Veillonella rogosae (0.49%|0.54%|0.60%|0.56%)
SP2 Solobacterium moorei (0.92%|1.00%|1.23%|1.14%)
SP20 Gemella sanguinis (1.39%|1.27%|2.12%|1.40%)
SP32 Gemella morbillorum (0.11%|0.09%|0.11%|0.13%)
SP28 Gemella haemolysans (2.37%|2.34%|0.89%|1.62%)
SP93 Abiotrophia defectiva (0.68%|0.49%|0.20%|0.30%)
SP1 Granulicatella adiacens (4.89%|5.15%|8.62%|4.93%)
SP42 Granulicatella elegans (1.09%|0.97%|0.14%|0.97%)
SP172 Streptococcus mutans (0.06%|0.00%|0.02%|0.04%)
SP222 Streptococcus gordonii (0.08%|0.04%|0.20%|0.06%)
SP145 Streptococcus anginosus (0.02%|0.01%|0.02%|0.05%)
SP164 Streptococcus intermedius (0.06%|0.07%|0.02%|0.05%)
SP174 Streptococcus constellatus (0.01%|0.03%|0%|0.01%)
SP125 Streptococcus sp._HMT_056 (0.02%|0.02%|0.02%|0.02%)
SP72 Streptococcus salivarius (6.56%|5.99%|6.74%|5.08%)
SP341 Streptococcus peroris (0.08%|0.08%|0%|0.04%)
SP89 Streptococcus cristatus_clade_578 (1.36%|1.92%|0.16%|1.56%)
SP162 Streptococcus cristatus (0.09%|0.05%|0.02%|0.08%)
SP166 Streptococcus sp._HMT_057 (0.15%|0.12%|0.27%|0.14%)
SP11 Streptococcus parasanguinis_clade_411 (2.49%|1.82%|6.72%|2.38%)
SP191 Streptococcus australis (1.47%|1.69%|2.24%|1.69%)
SP101 Streptococcus sp._HMT_066 (1.52%|1.31%|2.48%|1.23%)
SP83 Streptococcus sanguinis (0.64%|0.52%|0.46%|0.70%)
SP160 Streptococcus oralis_subsp._tigurinus_clade_071 (0.20%|0.03%|0.05%
SP127 Streptococcus oralis_subsp._dentisani_clade_058 (0.87%|1.71%|0.74%
SP67 Streptococcus oralis_subsp._dentisani_clade_398 (0.02%|0.06%|0.01%
SP31 Streptococcus downii (3.77%|3.50%|0.72%|2.59%)
SP124 Streptococcus infantis_clade_431 (2.27%|2.05%|2.76%|1.98%)
SP192 Streptococcus periodonticum (0.55%|0.65%|0.98%|0.98%)
SP194 Streptococcus sp._HMT_074 (0.44%|0.51%|1.08%|0.76%)
SP144 Streptococcus sp._HMT_061 (0.40%|0.68%|0.83%|0.72%)
SP82 Streptococcus oralis_subsp._tigurinus_clade_070 (0.10%|0.05%|0.38
SP4 Streptococcus oralis (1.41%|0.55%|1.59%|1.00%)
SP105 Streptococcus sp._HMT_423 (2.04%|2.12%|2.16%|2.32%)
SP24 Streptococcus mitis (6.69%|5.23%|2.83%|6.17%)
SP196 Streptococcus pneumoniae (0.06%|0.02%|0%|0.01%)
SP123 Streptococcus pseudopneumoniae (0.14%|0.03%|0.00%|0.02%)
SP118 Streptococcus chosunense (2.41%|3.72%|0.86%|3.06%)
SP37 Streptococcus sp._HMT_064 (0.65%|1.06%|0.31%|1.52%)
Caries_Active
Caries_Free
Unknown
Caries_Static
substitutions/site
0.0
0.2
0.4
0.6
0.8