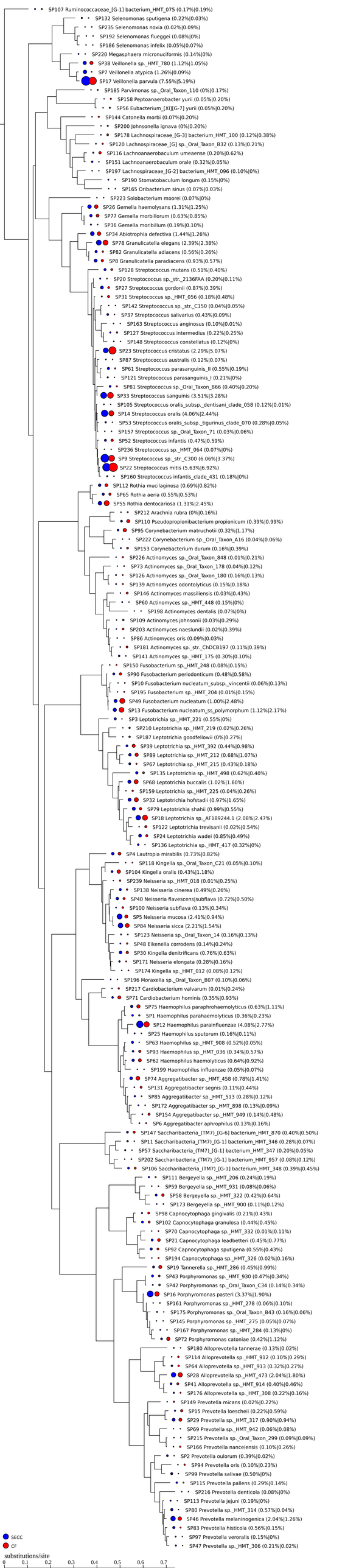
SP107 Ruminococcaceae_[G-1] bacterium_HMT_075 (0.17%|0.19%)
SP132 Selenomonas sputigena (0.22%|0.03%)
SP235 Selenomonas noxia (0.02%|0.09%)
SP192 Selenomonas flueggei (0.08%|0%)
SP186 Selenomonas infelix (0.05%|0.07%)
SP220 Megasphaera micronuciformis (0.14%|0%)
SP38 Veillonella sp._HMT_780 (1.12%|1.05%)
SP7 Veillonella atypica (1.26%|0.09%)
SP17 Veillonella parvula (7.55%|5.19%)
SP185 Parvimonas sp._Oral_Taxon_110 (0%|0.17%)
SP158 Peptoanaerobacter yurii (0.05%|0.20%)
SP56 Eubacterium_[XI][G-7] yurii (0.05%|0.20%)
SP144 Catonella morbi (0.07%|0.20%)
SP200 Johnsonella ignava (0%|0.20%)
SP178 Lachnospiraceae_[G-3] bacterium_HMT_100 (0.12%|0.38%)
SP120 Lachnospiraceae_[G] sp._Oral_Taxon_B32 (0.13%|0.21%)
SP116 Lachnoanaerobaculum umeaense (0.20%|0.62%)
SP151 Lachnoanaerobaculum orale (0.32%|0.05%)
SP197 Lachnospiraceae_[G-2] bacterium_HMT_096 (0.10%|0%)
SP190 Stomatobaculum longum (0.15%|0%)
SP165 Oribacterium sinus (0.07%|0.03%)
SP223 Solobacterium moorei (0.07%|0%)
SP26 Gemella haemolysans (1.31%|1.25%)
SP77 Gemella morbillorum (0.63%|0.85%)
SP36 Gemella morbillum (0.19%|0.10%)
SP34 Abiotrophia defectiva (1.44%|1.26%)
SP78 Granulicatella elegans (2.39%|2.38%)
SP82 Granulicatella adiacens (0.56%|0.26%)
SP8 Granulicatella paradiacens (0.93%|0.57%)
SP128 Streptococcus mutans (0.51%|0.40%)
SP20 Streptococcus sp._str._2136FAA (0.20%|0.11%)
SP27 Streptococcus gordonii (0.87%|0.39%)
SP31 Streptococcus sp._HMT_056 (0.18%|0.48%)
SP142 Streptococcus sp._str._C150 (0.04%|0.05%)
SP37 Streptococcus salivarius (0.43%|0.09%)
SP163 Streptococcus anginosus (0.10%|0.01%)
SP127 Streptococcus intermedius (0.22%|0.25%)
SP148 Streptococcus constellatus (0.12%|0%)
SP23 Streptococcus cristatus (2.29%|5.07%)
SP87 Streptococcus australis (0.12%|0.07%)
SP61 Streptococcus parasanguinis_II (0.55%|0.19%)
SP121 Streptococcus parasanguinis_I (0.21%|0%)
SP81 Streptococcus sp._Oral_Taxon_B66 (0.40%|0.20%)
SP33 Streptococcus sanguinis (3.51%|3.28%)
SP105 Streptococcus oralis_subsp._dentisani_clade_058 (0.12%|0.01%)
SP14 Streptococcus oralis (4.06%|2.44%)
SP53 Streptococcus oralis_subsp._tigurinus_clade_070 (0.28%|0.05%)
SP157 Streptococcus sp._Oral_Taxon_71 (0.03%|0.06%)
SP52 Streptococcus infantis (0.47%|0.59%)
SP236 Streptococcus sp._HMT_064 (0.07%|0%)
SP9 Streptococcus sp._str._C300 (6.06%|3.37%)
SP22 Streptococcus mitis (5.63%|6.92%)
SP160 Streptococcus infantis_clade_431 (0.18%|0%)
SP112 Rothia mucilaginosa (0.69%|0.82%)
SP65 Rothia aeria (0.55%|0.53%)
SP55 Rothia dentocariosa (1.31%|2.45%)
SP212 Arachnia rubra (0%|0.16%)
SP110 Pseudopropionibacterium propionicum (0.39%|0.99%)
SP95 Corynebacterium matruchotii (0.32%|1.17%)
SP222 Corynebacterium sp._Oral_Taxon_A16 (0.04%|0.06%)
SP153 Corynebacterium durum (0.16%|0.39%)
SP226 Actinomyces sp._Oral_Taxon_848 (0.01%|0.21%)
SP73 Actinomyces sp._Oral_Taxon_178 (0.04%|0.12%)
SP126 Actinomyces sp._Oral_Taxon_180 (0.16%|0.13%)
SP139 Actinomyces odontolyticus (0.15%|0.18%)
SP146 Actinomyces massiliensis (0.03%|0.43%)
SP60 Actinomyces sp._HMT_448 (0.15%|0%)
SP198 Actinomyces dentalis (0.07%|0%)
SP109 Actinomyces johnsonii (0.03%|0.29%)
SP203 Actinomyces naeslundii (0.02%|0.39%)
SP86 Actinomyces oris (0.09%|0.03%)
SP181 Actinomyces sp._str._ChDCB197 (0.11%|0.39%)
SP141 Actinomyces sp._HMT_175 (0.30%|0.10%)
SP150 Fusobacterium sp._HMT_248 (0.08%|0.15%)
SP90 Fusobacterium periodonticum (0.48%|0.58%)
SP10 Fusobacterium nucleatum_subsp._vincentii (0.06%|0.13%)
SP195 Fusobacterium sp._HMT_204 (0.01%|0.15%)
SP49 Fusobacterium nucleatum (1.00%|2.48%)
SP13 Fusobacterium nucleatum_ss_polymorphum (1.12%|2.17%)
SP3 Leptotrichia sp._HMT_221 (0.55%|0%)
SP210 Leptotrichia sp._HMT_219 (0.02%|0.26%)
SP187 Leptotrichia goodfellowii (0%|0.27%)
SP39 Leptotrichia sp._HMT_392 (0.44%|0.98%)
SP89 Leptotrichia sp._HMT_212 (0.68%|1.07%)
SP67 Leptotrichia sp._HMT_215 (0.43%|0.18%)
SP135 Leptotrichia sp._HMT_498 (0.62%|0.40%)
SP68 Leptotrichia buccalis (1.02%|1.60%)
SP159 Leptotrichia sp._HMT_225 (0.04%|0.26%)
SP32 Leptotrichia hofstadii (0.97%|1.65%)
SP79 Leptotrichia shahii (0.99%|0.55%)
SP18 Leptotrichia sp._AF189244.1 (2.08%|2.47%)
SP122 Leptotrichia trevisanii (0.02%|0.54%)
SP24 Leptotrichia wadei (0.85%|0.49%)
SP136 Leptotrichia sp._HMT_417 (0.32%|0%)
SP4 Lautropia mirabilis (0.73%|0.82%)
SP118 Kingella sp._Oral_Taxon_C21 (0.05%|0.10%)
SP104 Kingella oralis (0.43%|1.18%)
SP239 Neisseria sp._HMT_018 (0.01%|0.25%)
SP138 Neisseria cinerea (0.49%|0.26%)
SP40 Neisseria flavescens|subflava (0.72%|0.50%)
SP100 Neisseria subflava (0.13%|0.34%)
SP5 Neisseria mucosa (2.41%|0.94%)
SP84 Neisseria sicca (2.21%|1.54%)
SP123 Neisseria sp._Oral_Taxon_14 (0.16%|0.13%)
SP48 Eikenella corrodens (0.14%|0.24%)
SP30 Kingella denitrificans (0.76%|0.63%)
SP171 Neisseria elongata (0.28%|0.16%)
SP174 Kingella sp._HMT_012 (0.08%|0.12%)
SP196 Moraxella sp._Oral_Taxon_B07 (0.10%|0.06%)
SP217 Cardiobacterium valvarum (0.01%|0.24%)
SP71 Cardiobacterium hominis (0.35%|0.93%)
SP75 Haemophilus paraphrohaemolyticus (0.63%|1.11%)
SP1 Haemophilus parahaemolyticus (0.36%|0.23%)
SP12 Haemophilus parainfluenzae (4.08%|2.77%)
SP25 Haemophilus sputorum (0.16%|0.11%)
SP63 Haemophilus sp._HMT_908 (0.52%|0.05%)
SP93 Haemophilus sp._HMT_036 (0.34%|0.57%)
SP62 Haemophilus haemolyticus (0.64%|0.92%)
SP199 Haemophilus influenzae (0.05%|0.07%)
SP74 Aggregatibacter sp._HMT_458 (0.78%|1.41%)
SP131 Aggregatibacter segnis (0.11%|0.44%)
SP85 Aggregatibacter sp._HMT_513 (0.28%|0.12%)
SP172 Aggregatibacter sp._HMT_898 (0.13%|0.09%)
SP154 Aggregatibacter sp._HMT_949 (0.14%|0.48%)
SP6 Aggregatibacter aphrophilus (0.13%|0.16%)
SP147 Saccharibacteria_(TM7)_[G-6] bacterium_HMT_870 (0.40%|0.50%)
SP11 Saccharibacteria_(TM7)_[G-1] bacterium_HMT_346 (0.28%|0.07%)
SP57 Saccharibacteria_(TM7)_[G-1] bacterium_HMT_347 (0.20%|0.05%)
SP202 Saccharibacteria_(TM7)_[G-1] bacterium_HMT_957 (0.08%|0.12%)
SP106 Saccharibacteria_(TM7)_[G-1] bacterium_HMT_348 (0.39%|0.45%)
SP111 Bergeyella sp._HMT_206 (0.24%|0.19%)
SP59 Bergeyella sp._HMT_931 (0.08%|0.06%)
SP58 Bergeyella sp._HMT_322 (0.42%|0.64%)
SP173 Bergeyella sp._HMT_900 (0.11%|0.12%)
SP98 Capnocytophaga gingivalis (0.21%|0.43%)
SP102 Capnocytophaga granulosa (0.44%|0.45%)
SP70 Capnocytophaga sp._HMT_332 (0.01%|0.11%)
SP21 Capnocytophaga leadbetteri (0.45%|0.77%)
SP92 Capnocytophaga sputigena (0.55%|0.43%)
SP194 Capnocytophaga sp._HMT_326 (0.02%|0.16%)
SP19 Tannerella sp._HMT_286 (0.45%|0.99%)
SP43 Porphyromonas sp._HMT_930 (0.47%|0.34%)
SP42 Porphyromonas sp._Oral_Taxon_C34 (0.14%|0.34%)
SP16 Porphyromonas pasteri (3.37%|1.90%)
SP161 Porphyromonas sp._HMT_278 (0.06%|0.10%)
SP175 Porphyromonas sp._Oral_Taxon_B43 (0.16%|0.06%)
SP145 Porphyromonas sp._HMT_275 (0.05%|0.07%)
SP167 Porphyromonas sp._HMT_284 (0.13%|0%)
SP72 Porphyromonas catoniae (0.42%|1.12%)
SP180 Alloprevotella tannerae (0.13%|0.02%)
SP114 Alloprevotella sp._HMT_912 (0.10%|0.29%)
SP64 Alloprevotella sp._HMT_913 (0.32%|0.27%)
SP28 Alloprevotella sp._HMT_473 (2.04%|1.80%)
SP41 Alloprevotella sp._HMT_914 (0.40%|0.46%)
SP176 Alloprevotella sp._HMT_308 (0.22%|0.16%)
SP149 Prevotella micans (0.02%|0.22%)
SP15 Prevotella loescheii (0.22%|0.59%)
SP29 Prevotella sp._HMT_317 (0.90%|0.94%)
SP69 Prevotella sp._HMT_942 (0.06%|0.08%)
SP215 Prevotella sp._Oral_Taxon_299 (0.09%|0.09%)
SP166 Prevotella nanceiensis (0.10%|0.26%)
SP2 Prevotella oulorum (0.39%|0.02%)
SP94 Prevotella oris (0.10%|0.23%)
SP99 Prevotella salivae (0.50%|0%)
SP115 Prevotella pallens (0.29%|0.14%)
SP216 Prevotella denticola (0.08%|0%)
SP113 Prevotella jejuni (0.19%|0%)
SP80 Prevotella sp._HMT_314 (0.57%|0.04%)
SP46 Prevotella melaninogenica (2.04%|1.26%)
SP83 Prevotella histicola (0.56%|0.15%)
SP97 Prevotella veroralis (0.15%|0%)
SP47 Prevotella sp._HMT_306 (0.21%|0.02%)
SECC
CF
substitutions/site
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7