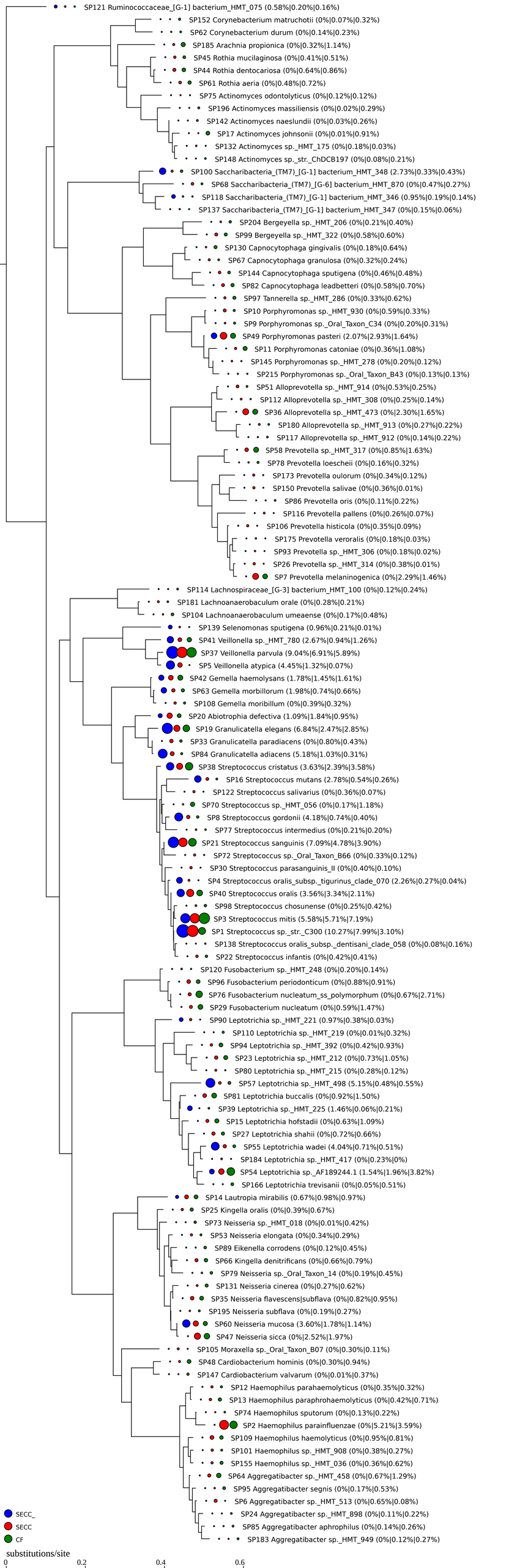
SP121 Ruminococcaceae_[G-1] bacterium_HMT_075 (0.58%|0.20%|0.16%)
SP152 Corynebacterium matruchotii (0%|0.07%|0.32%)
SP62 Corynebacterium durum (0%|0.14%|0.23%)
SP185 Arachnia propionica (0%|0.32%|1.14%)
SP45 Rothia mucilaginosa (0%|0.41%|0.51%)
SP44 Rothia dentocariosa (0%|0.64%|0.86%)
SP61 Rothia aeria (0%|0.48%|0.72%)
SP75 Actinomyces odontolyticus (0%|0.12%|0.12%)
SP196 Actinomyces massiliensis (0%|0.02%|0.29%)
SP142 Actinomyces naeslundii (0%|0.03%|0.26%)
SP17 Actinomyces johnsonii (0%|0.01%|0.91%)
SP132 Actinomyces sp._HMT_175 (0%|0.18%|0.03%)
SP148 Actinomyces sp._str._ChDCB197 (0%|0.08%|0.21%)
SP100 Saccharibacteria_(TM7)_[G-1] bacterium_HMT_348 (2.73%|0.33%|0.43%)
SP68 Saccharibacteria_(TM7)_[G-6] bacterium_HMT_870 (0%|0.47%|0.27%)
SP118 Saccharibacteria_(TM7)_[G-1] bacterium_HMT_346 (0.95%|0.19%|0.14%)
SP137 Saccharibacteria_(TM7)_[G-1] bacterium_HMT_347 (0%|0.15%|0.06%)
SP204 Bergeyella sp._HMT_206 (0%|0.21%|0.40%)
SP99 Bergeyella sp._HMT_322 (0%|0.58%|0.60%)
SP130 Capnocytophaga gingivalis (0%|0.18%|0.64%)
SP67 Capnocytophaga granulosa (0%|0.32%|0.24%)
SP144 Capnocytophaga sputigena (0%|0.46%|0.48%)
SP82 Capnocytophaga leadbetteri (0%|0.58%|0.70%)
SP97 Tannerella sp._HMT_286 (0%|0.33%|0.62%)
SP10 Porphyromonas sp._HMT_930 (0%|0.59%|0.33%)
SP9 Porphyromonas sp._Oral_Taxon_C34 (0%|0.20%|0.31%)
SP49 Porphyromonas pasteri (2.07%|2.93%|1.64%)
SP11 Porphyromonas catoniae (0%|0.36%|1.08%)
SP145 Porphyromonas sp._HMT_278 (0%|0.20%|0.12%)
SP215 Porphyromonas sp._Oral_Taxon_B43 (0%|0.13%|0.13%)
SP51 Alloprevotella sp._HMT_914 (0%|0.53%|0.25%)
SP112 Alloprevotella sp._HMT_308 (0%|0.25%|0.14%)
SP36 Alloprevotella sp._HMT_473 (0%|2.30%|1.65%)
SP180 Alloprevotella sp._HMT_913 (0%|0.27%|0.22%)
SP117 Alloprevotella sp._HMT_912 (0%|0.14%|0.22%)
SP58 Prevotella sp._HMT_317 (0%|0.85%|1.63%)
SP78 Prevotella loescheii (0%|0.16%|0.32%)
SP173 Prevotella oulorum (0%|0.34%|0.12%)
SP150 Prevotella salivae (0%|0.36%|0.01%)
SP86 Prevotella oris (0%|0.11%|0.22%)
SP116 Prevotella pallens (0%|0.26%|0.07%)
SP106 Prevotella histicola (0%|0.35%|0.09%)
SP175 Prevotella veroralis (0%|0.18%|0.03%)
SP93 Prevotella sp._HMT_306 (0%|0.18%|0.02%)
SP26 Prevotella sp._HMT_314 (0%|0.38%|0.01%)
SP7 Prevotella melaninogenica (0%|2.29%|1.46%)
SP114 Lachnospiraceae_[G-3] bacterium_HMT_100 (0%|0.12%|0.24%)
SP181 Lachnoanaerobaculum orale (0%|0.28%|0.21%)
SP104 Lachnoanaerobaculum umeaense (0%|0.17%|0.48%)
SP139 Selenomonas sputigena (0.96%|0.21%|0.01%)
SP41 Veillonella sp._HMT_780 (2.67%|0.94%|1.26%)
SP37 Veillonella parvula (9.04%|6.91%|5.89%)
SP5 Veillonella atypica (4.45%|1.32%|0.07%)
SP42 Gemella haemolysans (1.78%|1.45%|1.61%)
SP63 Gemella morbillorum (1.98%|0.74%|0.66%)
SP108 Gemella moribillum (0%|0.39%|0.32%)
SP20 Abiotrophia defectiva (1.09%|1.84%|0.95%)
SP19 Granulicatella elegans (6.84%|2.47%|2.85%)
SP33 Granulicatella paradiacens (0%|0.80%|0.43%)
SP84 Granulicatella adiacens (5.18%|1.03%|0.31%)
SP38 Streptococcus cristatus (3.63%|2.39%|3.58%)
SP16 Streptococcus mutans (2.78%|0.54%|0.26%)
SP122 Streptococcus salivarius (0%|0.36%|0.07%)
SP70 Streptococcus sp._HMT_056 (0%|0.17%|1.18%)
SP8 Streptococcus gordonii (4.18%|0.74%|0.40%)
SP77 Streptococcus intermedius (0%|0.21%|0.20%)
SP21 Streptococcus sanguinis (7.09%|4.78%|3.90%)
SP72 Streptococcus sp._Oral_Taxon_B66 (0%|0.33%|0.12%)
SP30 Streptococcus parasanguinis_II (0%|0.40%|0.10%)
SP4 Streptococcus oralis_subsp._tigurinus_clade_070 (2.26%|0.27%|0.04%)
SP40 Streptococcus oralis (3.56%|3.34%|2.11%)
SP98 Streptococcus chosunense (0%|0.25%|0.42%)
SP3 Streptococcus mitis (5.58%|5.71%|7.19%)
SP1 Streptococcus sp._str._C300 (10.27%|7.99%|3.10%)
SP138 Streptococcus oralis_subsp._dentisani_clade_058 (0%|0.08%|0.16%)
SP22 Streptococcus infantis (0%|0.42%|0.41%)
SP120 Fusobacterium sp._HMT_248 (0%|0.20%|0.14%)
SP96 Fusobacterium periodonticum (0%|0.88%|0.91%)
SP76 Fusobacterium nucleatum_ss_polymorphum (0%|0.67%|2.71%)
SP29 Fusobacterium nucleatum (0%|0.59%|1.47%)
SP90 Leptotrichia sp._HMT_221 (0.97%|0.38%|0.03%)
SP110 Leptotrichia sp._HMT_219 (0%|0.01%|0.32%)
SP94 Leptotrichia sp._HMT_392 (0%|0.42%|0.93%)
SP23 Leptotrichia sp._HMT_212 (0%|0.73%|1.05%)
SP80 Leptotrichia sp._HMT_215 (0%|0.28%|0.12%)
SP57 Leptotrichia sp._HMT_498 (5.15%|0.48%|0.55%)
SP81 Leptotrichia buccalis (0%|0.92%|1.50%)
SP39 Leptotrichia sp._HMT_225 (1.46%|0.06%|0.21%)
SP15 Leptotrichia hofstadii (0%|0.63%|1.09%)
SP27 Leptotrichia shahii (0%|0.72%|0.66%)
SP55 Leptotrichia wadei (4.04%|0.71%|0.51%)
SP184 Leptotrichia sp._HMT_417 (0%|0.23%|0%)
SP54 Leptotrichia sp._AF189244.1 (1.54%|1.96%|3.82%)
SP166 Leptotrichia trevisanii (0%|0.05%|0.51%)
SP14 Lautropia mirabilis (0.67%|0.98%|0.97%)
SP25 Kingella oralis (0%|0.39%|0.67%)
SP73 Neisseria sp._HMT_018 (0%|0.01%|0.42%)
SP53 Neisseria elongata (0%|0.34%|0.29%)
SP89 Eikenella corrodens (0%|0.12%|0.45%)
SP66 Kingella denitrificans (0%|0.66%|0.79%)
SP79 Neisseria sp._Oral_Taxon_14 (0%|0.19%|0.45%)
SP131 Neisseria cinerea (0%|0.27%|0.62%)
SP35 Neisseria flavescens|subflava (0%|0.82%|0.95%)
SP195 Neisseria subflava (0%|0.19%|0.27%)
SP60 Neisseria mucosa (3.60%|1.78%|1.14%)
SP47 Neisseria sicca (0%|2.52%|1.97%)
SP105 Moraxella sp._Oral_Taxon_B07 (0%|0.30%|0.11%)
SP48 Cardiobacterium hominis (0%|0.30%|0.94%)
SP147 Cardiobacterium valvarum (0%|0.01%|0.37%)
SP12 Haemophilus parahaemolyticus (0%|0.35%|0.32%)
SP13 Haemophilus paraphrohaemolyticus (0%|0.42%|0.71%)
SP74 Haemophilus sputorum (0%|0.13%|0.22%)
SP2 Haemophilus parainfluenzae (0%|5.21%|3.59%)
SP109 Haemophilus haemolyticus (0%|0.95%|0.81%)
SP101 Haemophilus sp._HMT_908 (0%|0.38%|0.27%)
SP155 Haemophilus sp._HMT_036 (0%|0.36%|0.62%)
SP64 Aggregatibacter sp._HMT_458 (0%|0.67%|1.29%)
SP95 Aggregatibacter segnis (0%|0.17%|0.53%)
SP6 Aggregatibacter sp._HMT_513 (0%|0.65%|0.08%)
SP24 Aggregatibacter sp._HMT_898 (0%|0.11%|0.22%)
SP85 Aggregatibacter aphrophilus (0%|0.14%|0.26%)
SP183 Aggregatibacter sp._HMT_949 (0%|0.12%|0.27%)
SECC_
SECC
CF
substitutions/site
0
0.2
0.4
0.6