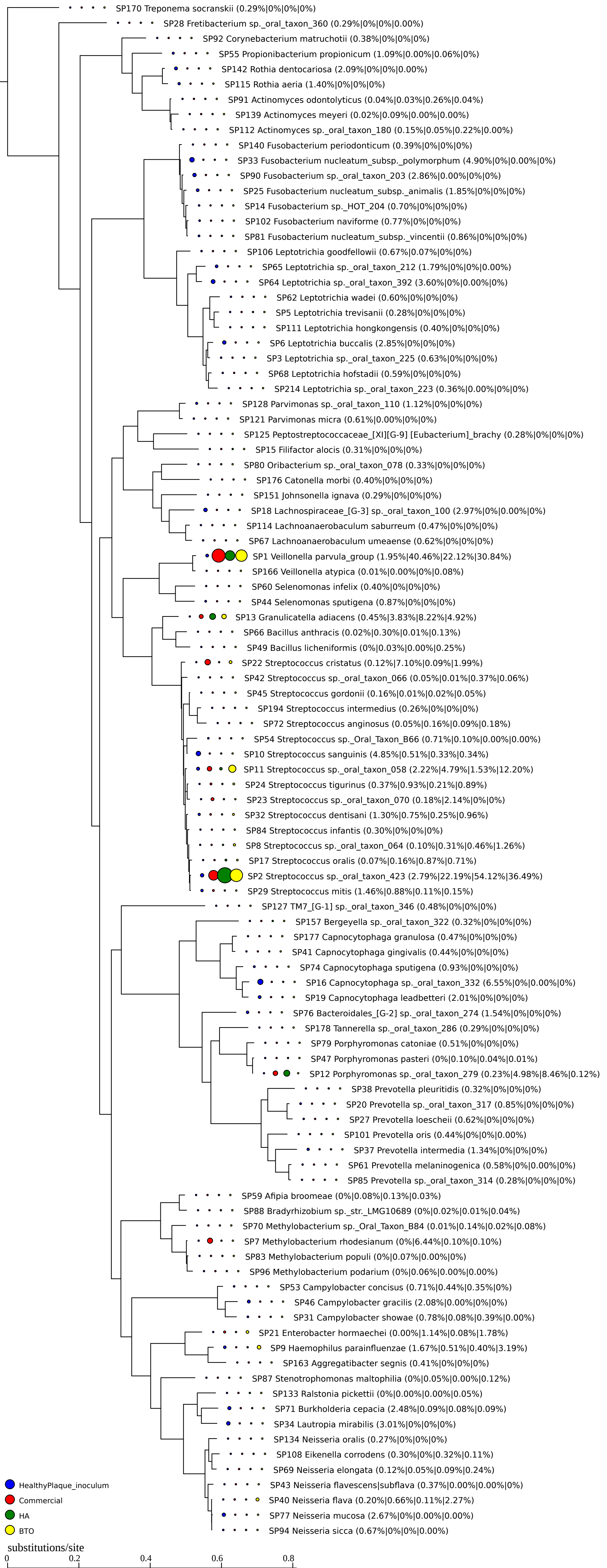
SP170 Treponema socranskii (0.29%|0%|0%|0%)
SP28 Fretibacterium sp._oral_taxon_360 (0.29%|0%|0%|0.00%)
SP92 Corynebacterium matruchotii (0.38%|0%|0%|0%)
SP55 Propionibacterium propionicum (1.09%|0.00%|0.06%|0%)
SP142 Rothia dentocariosa (2.09%|0%|0%|0.00%)
SP115 Rothia aeria (1.40%|0%|0%|0%)
SP91 Actinomyces odontolyticus (0.04%|0.03%|0.26%|0.04%)
SP139 Actinomyces meyeri (0.02%|0.09%|0.00%|0.00%)
SP112 Actinomyces sp._oral_taxon_180 (0.15%|0.05%|0.22%|0.00%)
SP140 Fusobacterium periodonticum (0.39%|0%|0%|0%)
SP33 Fusobacterium nucleatum_subsp._polymorphum (4.90%|0%|0.00%|0%)
SP90 Fusobacterium sp._oral_taxon_203 (2.86%|0.00%|0%|0%)
SP25 Fusobacterium nucleatum_subsp._animalis (1.85%|0%|0%|0%)
SP14 Fusobacterium sp._HOT_204 (0.70%|0%|0%|0%)
SP102 Fusobacterium naviforme (0.77%|0%|0%|0%)
SP81 Fusobacterium nucleatum_subsp._vincentii (0.86%|0%|0%|0%)
SP106 Leptotrichia goodfellowii (0.67%|0.07%|0%|0%)
SP65 Leptotrichia sp._oral_taxon_212 (1.79%|0%|0%|0.00%)
SP64 Leptotrichia sp._oral_taxon_392 (3.60%|0%|0.00%|0%)
SP62 Leptotrichia wadei (0.60%|0%|0%|0%)
SP5 Leptotrichia trevisanii (0.28%|0%|0%|0%)
SP111 Leptotrichia hongkongensis (0.40%|0%|0%|0%)
SP6 Leptotrichia buccalis (2.85%|0%|0%|0%)
SP3 Leptotrichia sp._oral_taxon_225 (0.63%|0%|0%|0%)
SP68 Leptotrichia hofstadii (0.59%|0%|0%|0%)
SP214 Leptotrichia sp._oral_taxon_223 (0.36%|0.00%|0%|0%)
SP128 Parvimonas sp._oral_taxon_110 (1.12%|0%|0%|0%)
SP121 Parvimonas micra (0.61%|0.00%|0%|0%)
SP125 Peptostreptococcaceae_[XI][G-9] [Eubacterium]_brachy (0.28%|0%|0%|0%)
SP15 Filifactor alocis (0.31%|0%|0%|0%)
SP80 Oribacterium sp._oral_taxon_078 (0.33%|0%|0%|0%)
SP176 Catonella morbi (0.40%|0%|0%|0%)
SP151 Johnsonella ignava (0.29%|0%|0%|0%)
SP18 Lachnospiraceae_[G-3] sp._oral_taxon_100 (2.97%|0%|0.00%|0%)
SP114 Lachnoanaerobaculum saburreum (0.47%|0%|0%|0%)
SP67 Lachnoanaerobaculum umeaense (0.62%|0%|0%|0%)
SP1 Veillonella parvula_group (1.95%|40.46%|22.12%|30.84%)
SP166 Veillonella atypica (0.01%|0.00%|0%|0.08%)
SP60 Selenomonas infelix (0.40%|0%|0%|0%)
SP44 Selenomonas sputigena (0.87%|0%|0%|0%)
SP13 Granulicatella adiacens (0.45%|3.83%|8.22%|4.92%)
SP66 Bacillus anthracis (0.02%|0.30%|0.01%|0.13%)
SP49 Bacillus licheniformis (0%|0.03%|0.00%|0.25%)
SP22 Streptococcus cristatus (0.12%|7.10%|0.09%|1.99%)
SP42 Streptococcus sp._oral_taxon_066 (0.05%|0.01%|0.37%|0.06%)
SP45 Streptococcus gordonii (0.16%|0.01%|0.02%|0.05%)
SP194 Streptococcus intermedius (0.26%|0%|0%|0%)
SP72 Streptococcus anginosus (0.05%|0.16%|0.09%|0.18%)
SP54 Streptococcus sp._Oral_Taxon_B66 (0.71%|0.10%|0.00%|0.00%)
SP10 Streptococcus sanguinis (4.85%|0.51%|0.33%|0.34%)
SP11 Streptococcus sp._oral_taxon_058 (2.22%|4.79%|1.53%|12.20%)
SP24 Streptococcus tigurinus (0.37%|0.93%|0.21%|0.89%)
SP23 Streptococcus sp._oral_taxon_070 (0.18%|2.14%|0%|0%)
SP32 Streptococcus dentisani (1.30%|0.75%|0.25%|0.96%)
SP84 Streptococcus infantis (0.30%|0%|0%|0%)
SP8 Streptococcus sp._oral_taxon_064 (0.10%|0.31%|0.46%|1.26%)
SP17 Streptococcus oralis (0.07%|0.16%|0.87%|0.71%)
SP2 Streptococcus sp._oral_taxon_423 (2.79%|22.19%|54.12%|36.49%)
SP29 Streptococcus mitis (1.46%|0.88%|0.11%|0.15%)
SP127 TM7_[G-1] sp._oral_taxon_346 (0.48%|0%|0%|0%)
SP157 Bergeyella sp._oral_taxon_322 (0.32%|0%|0%|0%)
SP177 Capnocytophaga granulosa (0.47%|0%|0%|0%)
SP41 Capnocytophaga gingivalis (0.44%|0%|0%|0%)
SP74 Capnocytophaga sputigena (0.93%|0%|0%|0%)
SP16 Capnocytophaga sp._oral_taxon_332 (6.55%|0%|0.00%|0%)
SP19 Capnocytophaga leadbetteri (2.01%|0%|0%|0%)
SP76 Bacteroidales_[G-2] sp._oral_taxon_274 (1.54%|0%|0%|0%)
SP178 Tannerella sp._oral_taxon_286 (0.29%|0%|0%|0%)
SP79 Porphyromonas catoniae (0.51%|0%|0%|0%)
SP47 Porphyromonas pasteri (0%|0.10%|0.04%|0.01%)
SP12 Porphyromonas sp._oral_taxon_279 (0.23%|4.98%|8.46%|0.12%)
SP38 Prevotella pleuritidis (0.32%|0%|0%|0%)
SP20 Prevotella sp._oral_taxon_317 (0.85%|0%|0%|0%)
SP27 Prevotella loescheii (0.62%|0%|0%|0%)
SP101 Prevotella oris (0.44%|0%|0%|0.00%)
SP37 Prevotella intermedia (1.34%|0%|0%|0%)
SP61 Prevotella melaninogenica (0.58%|0%|0.00%|0%)
SP85 Prevotella sp._oral_taxon_314 (0.28%|0%|0%|0%)
SP59 Afipia broomeae (0%|0.08%|0.13%|0.03%)
SP88 Bradyrhizobium sp._str._LMG10689 (0%|0.02%|0.01%|0.04%)
SP70 Methylobacterium sp._Oral_Taxon_B84 (0.01%|0.14%|0.02%|0.08%)
SP7 Methylobacterium rhodesianum (0%|6.44%|0.10%|0.10%)
SP83 Methylobacterium populi (0%|0.07%|0.00%|0%)
SP96 Methylobacterium podarium (0%|0.06%|0.00%|0.00%)
SP53 Campylobacter concisus (0.71%|0.44%|0.35%|0%)
SP46 Campylobacter gracilis (2.08%|0.00%|0%|0%)
SP31 Campylobacter showae (0.78%|0.08%|0.39%|0.00%)
SP21 Enterobacter hormaechei (0.00%|1.14%|0.08%|1.78%)
SP9 Haemophilus parainfluenzae (1.67%|0.51%|0.40%|3.19%)
SP163 Aggregatibacter segnis (0.41%|0%|0%|0%)
SP87 Stenotrophomonas maltophilia (0%|0.05%|0.00%|0.12%)
SP133 Ralstonia pickettii (0%|0.00%|0.00%|0.05%)
SP71 Burkholderia cepacia (2.48%|0.09%|0.08%|0.09%)
SP34 Lautropia mirabilis (3.01%|0%|0%|0%)
SP134 Neisseria oralis (0.27%|0%|0%|0%)
SP108 Eikenella corrodens (0.30%|0%|0.32%|0.11%)
SP69 Neisseria elongata (0.12%|0.05%|0.09%|0.24%)
SP43 Neisseria flavescens|subflava (0.37%|0.00%|0.00%|0%)
SP40 Neisseria flava (0.20%|0.66%|0.11%|2.27%)
SP77 Neisseria mucosa (2.67%|0%|0.00%|0.00%)
SP94 Neisseria sicca (0.67%|0%|0%|0.00%)
HealthyPlaque_inoculum
Commercial
HA
BTO
substitutions/site
0
0.2
0.4
0.6
0.8