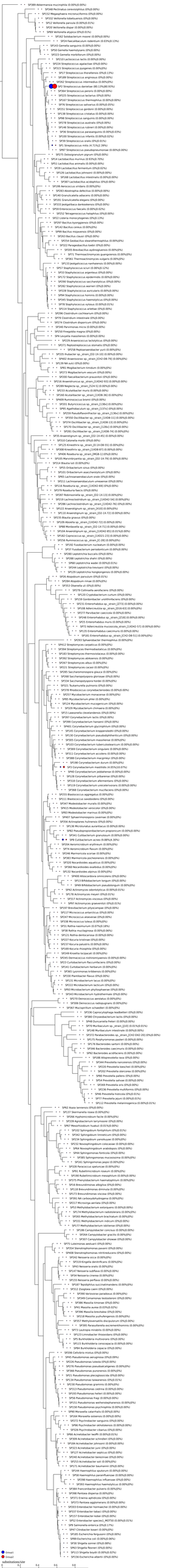
SF389 Akkermansia muciniphila 0.0%0.0%
SF348 Pectinatus cerevisiophilus 0%0.0%
SF52 Megasphaera micronuciformis 0%0.0%
SF332 Veillonella tobetsuensis 0%0.0%
SF52 Veillonella parvula 0.0%0.01%
SF20 Veillonella dispar 0.0%0.0%
SF99 Veillonella atypica 0%0.0%
SF42 Succiniclasticum ruminis 0.0%0.0%
SF54 Paraglaciecola chagrinensis 0.0%0.0%
SF143 Gemella sanguinis 0.0%0.0%
SF50 Gemella haemolysans 0%0.0%
SF223 Gemella morbillorum 0%0.0%
SF103 Lactococcus lactis 0.0%0.0%
SF24 Streptococcus agalactiae 0%0.0%
SF115 Streptococcus pyogenes 0.0%0%
SF57 Streptococcus thermophilus 0%0.0%
SF189 Streptococcus anginosus 0%0.0%
SF262 Streptococcus intermedius 0.0%0.0%
SF52 Streptococcus dentisani 0B1.1%B0.9%
SF364 Streptococcus parasanguinis 0.0%0.0%
SF225 Streptococcus lactarius 0%0.0%
SF137 Streptococcus thermophilus 0.0%0.0%
SF76 Streptococcus salivarius 0.0%0.0.0%
SF251 Streptococcus gordonii 0.0%0.0%
SF138 Streptococcus cristatus 0.0%0.0%
SF98 Streptococcus sanguinis 0.0%0.0%
SF178 Streptococcus australis 0%0.0%
SF146 Streptococcus rubneri 0.0%0.0%
SF56 Streptococcus parasanguinis 0.0%0.0.0%
SF150 Streptococcus infantis 0.0%0.0%
SF59 Streptococcus oralis 0%0.0%
SF1 Streptococcus mitis H 71%2.39%
SF87 Streptococcus pseudopneumoniae 0.0%0.0%
SF75 Dolosigranulum pigrum 0%0.0%
SF14 Lactobacillus murinus 0.97%0.75%
SF51 Lactobacillus animalis 0.0%0.0%
SF29 Lactobacillus fermentum 0%0.0%
SF126 Lactobacillus johnsonii 0.0%0.0%
SF168 Lactobacillus intestinalis 0.0%0.0%
SF387 Lactobacillus acidophilus 0%0.0%
SF39 Aerococcus viridans 0.0%0.0%
SF283 Abiotrophia defectiva 0.0%0.0%
SF40 Granulicatella adiacens 0.0%0.0%
SF51 Granulicatella elegans 0%0.0%
SF333 Jonquetella anthoniae 0%0.0%
SF59 Enterococcus faecalis 0.0%0.0.0%
SF252 Tetragenococcus halophilus 0%0.0%
SF22 Listeria monocytogenes 0%0.1.1%
SF297 Bacillus tsuyahamensis 0%0.0%
SF142 Bacillus cereus 0.0%0.0%
SF89 Bacillus mojavensis 0%0.0%
SF63 Bacillus clausii 0%0.0%
SF54 Geobacillus stearothermophilus 0.0%0.0%
SF207 Parageobacillus toebii 0%0.0%
SF205 Brevibacillus aydinogaicensis 0.0%0.0%
SF71 Thermoactinomyces guangxiensis 0.0%0.0%
SF361 Thermoactinomyces vulgaris 0.0%0.0%
SF135 Jonquetella merkenensis 0.0%0.0%
SF53 Staphylococcus sciuri 0.0%0.12%
SF33 Staphylococcus argenteus 0%0.0%0%
SF152 Staphylococcus epidermidis 0.0%0.0%
SF290 Staphylococcus saccharolyticus 0%0.0%
SF282 Staphylococcus warneri 0%0.0%
SF28 Staphylococcus auricularis 0.0%0.0%
SF94 Staphylococcus homini 0.0%0.0%
SF145 Staphylococcus haemolyticus 0%0.0%
SF58 Staphylococcus xylosus 0.0%0.0.0%
SF14 Staphylococcus aliettae 0%0.0%
SF296 Clostridium cochlearium 0%0.0%
SF59 Clostridium intestinale 0%0.0%
SF274 Clostridium disporicum 0%0.0%
SF340 Parvimonas micra 0.0%0.0%
SF259 Peptoniphilus magna 0%0.0%
SF4 Lewyella massiliensis 0.0%0.0%
SF5 Anaerococcus lactolyticus 0%0.0%
SF71 Peptoniphilus stomatis 0%0.0%
SF258 Peptoniphilus puri 0.0%0%
SF35 Prevotella ruminicola 0.0%0.0%
SF402 Anaerovorax sp._strain_ICH2-D8 79.0%0.0%
SF139 Nb sp01 0%0.0%
SF81 Megasphaera timidum 0.0%0%
SF73 Megasphaera vaginae 0%0.0%
SF200 Faecalibacterium prausnitzii 0%0.0%
SF216 Anaerotruncus sp._strain_ICH2-K1 0.0%0.0%
SF289 Negativicoccus sp._strain_ICH2-S1 0.0%0.0%
SF23 Acetobacter lovaniensis 0.0%0.0%
SF160 Acetalibacter sp._strain_ICH2K-36 0.0%0.0%
SF409 Ruminococcus bromii 0%0.0%
SF201 Butyricicoccus sp._strain_ICH2-L38 0.0%0.0%
SF95 Agathobaculum sp._strain_ICH2-L37 0%0.0%
SF259 Pseudoflavonifractor sp._strain_ICH2-L36 0.0%0.0%
SF350 Oscillibacter sp._strain_ICH2K-I11 0.0%0.0%
SF374 Oscillibacter sp._strain_ICH2K-I10 0.0%0.0%
SF170 Oscillibacter sp._strain_ICH2K-I9 0.0%0.0%
SF381 Oscillibacter sp._strain_ICH2K-I8 0.0%0.0%
SF75 Anaerotignum sp._strain_ICH2-J4 0%0.0.0%
SF110 Catonella morbi 0%0.0%
SF25 Kineothrix sp._strain_ICH2-J6 0.0%0.0%
SF358 Kineothrix sp._strain_ICH2B-K7 0.0%0.0%
SF406 Roseburia sp._strain_JM6B-1 0.0%0.0%
SF285 Marvinbryantia sp._strain_ICH2-J3 0.0%0.0%
SF154 Blautia luti 0.0%0.0%
SF51 Orbaceribacin sinus 0%0.0%
SF101 Orbaceribacin aaschariphytorum 0%0.0%
SF95 Lachnoanaerobaculum orale 0%0.0%
SF211 Lachnoanaerobaculum umeaense 0%0.0%
SF116 Roseburia sp._strain_JM4A1 49.0%0.0%
SF379 Roseburia faecis 0%0.0%
SF87 Robinsoniella sp._strain_ICH2-L4 33.0%0.0%
SF32 Lachnoclostridium sp._strain_JM4A1 0.0%0.0%
SF286 Lachnoclostridium sp._strain_ICH2-N1 79.0%0.0%
SF122 Anaerotignum sp._strain_JM3B 0.0%0.0%
SF133 Anaerotignum sp._strain_ICH2-J4 72.0%0.0%
SF235 Blautia glucerea 0%0.0%
SF159 Alistella sp._strain_JM4A1 72.0%0.0%
SF88 Monkibacta sp._strain_JD2-1A 71.0%0.0%
SF94 Anaerotignum sp._strain_JM4A1 85.0%0.0%
SF182 Capnocytophaga sp._strain_JM2-2 0.0%0.0%
SF256 Ruminococcus sp._strain_JC-280 0.0%0.0%
SF57 Fusobacterium nucleatum 0.0%0.0%
SF57 Fusobacterium periodonticum 0.0%0.0%
SF380 Leptotrichia buccalis 0%0.0%
SF208 Leptotrichia shahii 0%0.0%
SF68 Leptotrichia wadei 0.0%0.0%
SF164 Leptotrichia hongkongensis 0%0.0%
SF129 Leptotrichia hongkongensis 0.0%0.0%
SF56 Absiella parvulum 0%0.0%
SF284 Absiella minae 0%0.0%
SF53 Oxenella sp 0%0.0%
SF279 Colinsella aerofaciens 0%0.0.0%
SF128 Corynebacterium curtum 0%0.0%
SF159 Gordonibacter urolithinfaciens 0%0.0%
SF211 Enterohabdus sp._strain_ZT10 0.0%0.0%
SF108 Adlercreutzia sp._strain_D16-61 0.0%0.0%
SF277 Parabacteroides sp._strain_ICH2-D5 0.0%0.0%
SF226 Enterohabdus sp._strain_ZT18 0.0%0.0%
SF25 Enterohabdus muris 0.0%0.0%
SF72 Adlercreutzia mucosicola_strain_J1H240-57 0.0%0.0%
SF115 Enterohabdus caecimuris 0.0%0.0%
SF181 Enterohabdus sp._strain_JCH2-D6 0.0%0.0%
SF293 Sphaerobacter thermophilus 0.0%0.0%
SF412 Streptomyces carpaticus 0.0%0%
SF394 Streptomyces thermodiastaticus 0.0%0%
SF183 Streptomyces thermovioleaceus 0.0%0%
SF282 Streptomyces abikoensis 0.0%0%
SF57 Streptomyces albus 0.0%0%
SF221 Streptomyces cacaoi 0.0%0%
SF205 Saccharomonospora piscea 0.0%0%
SF268 Saccharopolyspora glomerata 0%0.0%
SF158 Saccharopolyspora hordei 0.0%0%
SF521 Tsukamurella pulmonis 0%0.0%
SF78 Rhodococcus corynebacteroides 0.0%0.0%
SF257 Mycobacterium marseiense 0.0%0%
SF65 Mycobacterium phlei 0.0%0%
SF124 Mycobacterium mucogenicum 0%0.0%
SF929 Mycobacterium chimaera 0.0%0%
SF53 Lawsonia intracellularis 0%0.0%
SF397 Corynebacterium lactis 0%0.0%
SF399 Corynebacterium hansenii 0%0.0%
SF401 Corynebacterium glucinophilum 0%0.0%
SF130 Corynebacterium kroppenstedtii 0%0.0%
SF130 Corynebacterium pseudodiphtheriticum 0%0.0%
SF65 Corynebacterium resistens 0.0%0.0%
SF103 Corynebacterium tuberculostearicum 0.0%0.0%
SF58 Corynebacterium singulare 0.0%0.0%
SF111 Corynebacterium accolens 0.0%0.0%
SF188 Corynebacterium marginare 0%0.0%
SF198 Corynebacterium durum 0.0%0.0%
SF1 Corynebacterium mastitidis 16.6%10.0%
SF40 Corynebacterium aldenense 0.0%0.0%
SF128 Corynebacterium pilbarense 0%0.0%
SF118 Corynebacterium afermentans 0%0.0%
SF119 Corynebacterium uncicerivorans 0.0%0.0%
SF58 Corynebacterium mucifaciens 0%0.0%
SF255 Blastococcus aggregatus 0.0%0%
SF111 Blastococcus saxobsidens 0%0.0%
SF47 Modestobacter marulensis 0.0%0%
SF411 Modestobacter versicolor 0%0.0%
SF63 Modestobacter marinus 0.0%0%
SF407 Sphaerisporangium cavernae 0.0%0%
SF56 Actinoplanes hulinensis 0%0.0%
SF16 Microlunatus acetatoxydans 0.0%0.0%
SF82 Pseudopropionibacterium propionicum 0.0%0.0%
SF41 Cutibacterium granulosum 0.0%0.0%
SF8 Cutibacterium acnes 0.8%0.0%
SF206 Aeromicrobium erythreum 0.0%0%
SF74 Aeromicrobium flavum 0.0%0%
SF46 Marmoricola scorzae 0.0%0%
SF383 Marmoricola pocheonensis 0.0%0%
SF220 Nocardioides aquaticus 0.0%0%
SF80 Nocardoides exalbidus 0.0%0%
SF132 Nocardioides alpinus 0.0%0%
SF969 Aliscardovia oneneiensis 0%0.0%
SF13 Bifidobacterium longum 0%0.0%
SF49 Bifidobacterium pseudolongum 0.0%0%
SF42 Actinomyces odontolyticus 0.0%0.0%
SF178 Actinomyces meyeri 0%0.0%
SF317 Actinomyces viscosus 0%0.0%
SF97 Actinomyces graevenitzii 0%0.0%
SF310 Brevibacterium phycicanigae 0%0.0%
SF117 Micrococcus antarcticus 0%0.0%
SF147 Micrococcus aloeverae 0%0.0%
SF38 Micrococcus luteus 0.0%0%
SF11 Rothia nasimurium 0.07%0.18%
SF38 Rothia mucilaginosa 0.0%0.0%
SF21 Rothia dentocariosa 0.0%0.0%
SF227 Kocuria kristinae 0%0.0%
SF237 Kocuria palustris 0.0%0%
SF168 Kocuria rhosiplia 0%0.0%
SF48 Kocuria koreensis 0.0%0%
SF245 Demetracica nishinomiyaensis 0.0%0.0%
SF23 Cellulosilyticum ruminicola 0%0.0%
SF61 Cellulosilyticum lentocellum 0.0%0%
SF965 Lysinimonas kribbensis 0.0%0%
SF359 Plantibacter flavus 0%0.0%
SF131 Microbacterium lacus 0.0%0%
SF222 Microbacterium lacticum 0%0.0%
SF93 Microbacterium phyllosphaerae 0%0.0%
SF143 Microbacterium hydrocarbonoxydans 0%0.0%
SF20 Deinococcus aerolatus 0.0%0%
SF58 Deinococcus radiopugnens 0.0%0%
SF367 Mucisphaeron schaedleri 0.0%0%
SF136 Capnocytophaga ochracea 0%0.0%
SF380 Chryseobacterium lactis 0%0.0%
SF68 Dyosomella fetent 0.0%0.0%
SF70 Muribacillum sp._strain_JJ31 0.01%0.01%
SF48 Muribacillum intestinale 0.0%0.0%
SF372 Parabacteroides sp._strain_JCH2-D42 20.0%0.0%
SF175 Porphyromonas pasteri 0.0%0.0%
SF136 Bacteroides sartorii 0.0%0.0%0%
SF348 Bacteroides caecimuris 0.0%0.0%
SF92 Bacteroides acidifaciens 0.0%0.0%0%
SF88 Alistipes finegoldii rava 0%0.0%
SF364 Prevotella nanceiensis 0%0.0%
SF20 Prevotella loescheii 0.0%0.0%
SF22 Prevotella jejuna 0.0%0.0%
SF80 Prevotella patens 0%0.0%
SF54 Prevotella salivae 0.0%0.0%
SF269 Prevotella oris 0%0.0%
SF26 Prevotella oralis 0%0.0%
SF66 Prevotella histicola 0%0.0%
SF17 Prevotella aurantiaca 0.0%0.0.1%
SF112 Prevotella melaninogenica 0.0%0.0.1%
SF62 Alaia zenkeria 0%0.0%
SF157 Sternanella rosea 0.0%0%
SF206 Hydrotoxicibacin facile 0.0%0%
SF39 Agrobacterium larymoniae 0%0.0%
SF67 Mesorhizobium huakuii 0.0%0.0%
SF102 Sphingobium fontiphilum 0%0.0%
SF42 Sphingobium limneticum 0%0.0%
SF234 Sphingobium yanoikuyae 0.0%0%
SF202 Novosphingobium coloceae 0.0%0.0%
SF64 Novosphingobium aridiaeae 0%0.0%
SF64 Sphingomonas fonticola 0%0.0%
SF85 Sphingomonas mucosissima 0.0%0%
SF61 Sphingomonas jaspsi 0.0%0%
SF128 Paracoccus spelaeus 0.0%0%
SF91 Rubellimicrobium roseum 0.0%0%
SF938 Rubellimicrobium mesophilum 0.0%0.0%
SF35 Phenylobacterium haematophilum 0.0%0%
SF58 Brevundimonas aitaibiya 0%0.0%
SF118 Brevundimonas diminuta 0.0%0%0%
SF117 Brevundimonas vancora 0%0.0%
SF391 NA carbouydrohydrogena 0.0%0%
SF117 Microvirga aerilata 0%0.0%
SF53 Methylobacterium extorquens 0.0%0.0%
SF174 Methylobacterium radiotolerans 0.0%0%
SF205 Methylobacterium brachiatum 0.0%0%
SF331 Methylobacterium indicum 0%0.0%
SF77 Methylobacterium fujisawaense 0%0.0%
SF186 Campylobacter concisus 0.0%0.0%
SF264 Campylobacter gracilis 0.0%0%
SF307 Campylobacter showae 0%0.0%
SF75 Lutibacinus aestuari 0%0.0%
SF54 Steinhaphomans pavanii 0%0.0%
SF408 Steinhaphomans nitrotoleacens 0%0.0%
SF54 Neisseria sicca 0.0%0%0%
SF319 Kingella denitrificans 0.0%0%0%
SF41 Neisseria oralis 0.0%0%0%
SF147 Neisseria subflava 0.0%0.0%
SF58 Neisseria cinerea 0.0%0%0%
SF155 Neisseria perflava 0.0%0.0%
SF187 Nagibacillus succinatimandens 0.0%0%
SF312 Zoogloea caeni 0%0.0%
SF58 Verrucera paradiosa 0.0%0%0%
SF349 Comamonas testosteroni 0%0.0%
SF86 Massilia timonae 0%0.0%
SF41 Massilia aurea 0.0%0.0%
SF38 Massilia brevitalea 0%0.0%
SF38 Massilia yuzhufengensis 0.0%0%
SF57 Methyloversatilis discipulorum 0%0.0%
SF38 Pseudomonas escherechtonica 0.0%0%
SF73 Lautropia mirabilis 0.0%0.0%
SF123 Limnobacter thiooxidans 0%0.0%
SF5 Burkholderia multivorans 0%0.0%
SF115 Burkholderia cenocepacia 0.0%0%
SF84 Burkholderia cepacia 0%0.0%
SF206 Cellvibrio mixtus 0%0.0%
SF65 Pseudomonas aeruginosa 0%0.0%
SF26 Pseudomonas luteola 0%0.0%
SF276 Pseudomonas pseudoalcaligenes 0.0%0%
SF366 Pseudomonas punonensis 0.0%0%
SF21 Pseudomonas plecoglossicida 0.0%0%
SF134 Pseudomonas taiwanensis 0%0.0%
SF230 Pseudomonas gramnis 0.0%0%
SF313 Pseudomonas cedrina 0.0%0.0%
SF315 Pseudomonas helleri 0.0%0.0%0%
SF56 Pseudomonas fragi 0.0%0.0%
SF315 Pseudomonas welmanshoptensis 0.0%0%
SF58 Pseudomonas psychrophila 0.0%0.0%
SF90 Moraxella catarrhalis 0.0%0.0%
SF58 Moraxella osloensis 0.0%0.0%
SF272 Psychrobacter sanguinis 0%0.0%
SF96 Psychrobacter okhotskensis 0.0%0%
SF28 Psychrobacter cibarius 0%0.0%
SF66 Acinetobacter lwoffii 0.0%0.0%
SF39 Acinetobacter schindleri 0%0.0%
SF184 Acinetobacter johnsonii 0.0%0.0%
SF21 Acinetobacter junii 0%0.0%
SF127 Acinetobacter septicus 0%0.0%
SF65 Acinetobacter baumannii 0%0.0%
SF253 Acinetobacter soli 0.0%0%0%
SF171 Acinetobacter baumannii 0%0.0%
SF144 Haemophilus sputorum 0.0%0.0%0%
SF58 Haemophilus parainfluenzae 0.0%0.0%
SF58 Haemophilus influenzae 0%0.0%0%
SF393 Haemophilus haematotrucus 0.0%0%
SF58 Francisella philomiragia 0%0.0%
SF58 Pantoea dispersa 0.0%0%0%
SF171 Enterea aphidicola 0%0.0%0%
SF373 Pantoea agglomerans 0.0%0.0%0%
SF203 Enterobacter hormaechei 0.0%0.0%0%
SF137 Enterobacter taboci 0%0.0%0%
SF137 Enterobacter kobei 0%0.0%0%
SF52 Enterobacter species1_MOT50 0.0%0.0%1%
SF9 Salmonella enterica 0%0.1%
SF47 Citrobacter koseri 0.0%0%0%
SF185 Escherichia fergusonii 0%0.0%0%
SF89 Escherichia coli 0.0%0.0%0%
SF30 Shigella sonnei 0%0.0.0%1%
SF63 Shigella flexneri 0%0.0%0%
SF113 Shigella boydii 0.0%0.0.0%2%
SF58 Escherichia albertii 0%0.0%0%
Gram1
Gram2
Constitutions/Wir
Constitutions/Wir