

## Species

SP220 Streptococcus sp.\_HMT\_104  
SP221 Streptococcus sp.\_Oral\_Taxon\_E27  
SP222 Lactobacillus plantarum  
SP223 Pseudomonas cedrina  
SP224 Scardovia wiggisiae  
SP225 Corynebacterium propinquum  
SP226 Veillonella sp.\_HMT\_780  
SP229 Mitsuokella sp.\_HMT\_131  
SP23 Streptococcus sp.\_HMT\_061  
SP230 Fusobacterium canifelinum  
SP231 Actinomyces sp.\_HMT\_448  
SP232 Prevotella sp.\_HMT\_526  
SP233 Cardiobacterium valvarum  
SP234 Lactococcus lactis  
SP235 Fusobacterium sp.\_HMT\_203  
SP236 Haemophilus sp.\_HMT\_908  
SP237 Staphylococcus aureus  
SP238 Prevotella oralis  
SP239 Prevotella sp.\_HMT\_515  
SP24 Streptococcus mitis  
SP240 Capnocytophaga sp.\_HMT\_335  
SP241 Lactobacillus ultunensis  
SP242 Schaalia sp.\_HMT\_172  
SP243 Kingella denitrificans  
SP244 Peptostreptococcaceae\_[XII][G-9] [Eubacterium]\_brachy  
SP245 Streptococcus sobrinus  
SP246 Bacteroidetes\_[G-5] bacterium\_HMT\_511  
SP247 Prevotella sp.\_HMT\_301  
SP248 Prevotella pleuritidis  
SP249 Actinomyces sp.\_HMT\_170  
SP25 Streptococcus sp.\_HMT\_074  
SP250 Prevotella sp.\_HMT\_300  
SP251 Pseudomonas pseudoalcaligenes  
SP252 Prevotella sp.\_HMT\_443  
SP253 Selenomonas flueggei  
SP254 Leptotrichia sp.\_AF189244.1  
SP255 Haemophilus influenzae  
SP256 Selenomonas sp.\_HMT\_134  
SP257 Prevotella sp.\_HMT\_376  
SP258 Saccharibacteria\_(TM7)[G-6] bacterium\_HMT\_870  
SP259 Prevotella buccae  
SP26 Leptotrichia buccalis  
SP260 Porphyromonas catoniae  
SP261 Peptostreptococcaceae\_[XII][G-4] bacterium\_HMT\_369  
SP262 Prevotella marshii  
SP263 Mogibacterium timidum  
SP264 Bulleidia extracta  
SP265 Parascardovia denticolens  
SP266 Haemophilus sp.\_Oral\_Taxon\_G21  
SP267 Saccharibacteria\_(TM7)[G-1] bacterium\_HMT\_348  
SP268 Schaalia odontolyticus  
SP269 Actinomyces johnsonii  
SP27 Lachnoanaerobaculum orale  
SP270 Corynebacterium kroppenstedtii  
SP271 Slackia exigua  
SP272 Treponema sp.\_HMT\_268  
SP273 Prevotella sp.\_HMT\_292  
SP274 Treponema lecithinolyticum  
SP275 Peptostreptococcaceae\_[XII][G-5] [Eubacterium]\_saphenum  
SP276 Mogibacterium neglectum  
SP277 Saccharibacteria\_(TM7)[G-1] bacterium\_HMT\_352  
SP28 Streptococcus cristatus  
SP280 Alloscardovia urinalis  
SP281 Haemophilus aegyptius  
SP282 Veillonellaceae\_[G-1] bacterium\_HMT\_132  
SP283 Veillonella sp.\_Oral\_Taxon\_C09  
SP284 Streptococcus oralis\_subsp.\_dentisani\_clade\_058  
SP285 Leptotrichia trevisanii  
SP286 Selenomonas sp.\_Oral\_Taxon\_E97  
SP287 Olsenella profusa  
SP288 Rhazococcus obsoletus

SPN104 Lactobacillus reuteri\_[Oral\_Taxon]\_90.983%  
SPN105 Photobacterium frigidiphilum nov\_97.533%  
SPN106 Prevotella sp.\_HMT\_443 nov\_95.678%  
SPN107 Streptococcus parasanguinis\_I nov\_92.710%  
SPN108 Haemophilus haemolyticus nov\_87.647%  
SPN109 Actinomyces sp.\_HMT\_175 nov\_97.633%  
SPN11 Actinomyces sp.\_HMT\_171 nov\_96.737%  
SPN110 Mycoplasma orale nov\_96.538%  
SPN111 Lachnospiraceae\_[G-3] bacterium\_HMT\_100 nov\_95.992%  
SPN112 Actinomyces sp.\_HMT\_175 nov\_97.053%  
SPN113 Streptococcus parasanguinis\_II nov\_97.373%  
SPN114 Lactobacillus gasseri nov\_94.803%  
SPN115 Anoxybacillus flavithermus nov\_97.373%  
SPN116 Bacteroides coprocola nov\_85.102%  
SPN117 Leptotrichia trevisanii nov\_94.779%  
SPN118 Porphyromonas pasteri nov\_90.566%  
SPN119 Propionibacterium acidifaciens nov\_91.816%  
SPN12 Selenomonas sp.\_HMT\_136 nov\_97.917%  
SPN120 Prevotella melaninogenica nov\_97.159%  
SPN121 Megasphaera elsdenii nov\_82.149%  
SPN122 Selenomonas sp.\_HMT\_478 nov\_89.163%  
SPN123 Saccharophagus degradans nov\_77.863%  
SPN124 Haemophilus haemolyticus nov\_88.583%  
SPN125 Anaeroglobus geminatus nov\_97.164%  
SPN126 Veillonella parvula nov\_95.037%  
SPN127 Negativicoccus massiliensis nov\_76.234%  
SPN128 Megasphaera micronuciformis nov\_96.000%  
SPN129 Peptostreptococcaceae\_[XII][G-4] bacterium\_HMT\_103 nov\_83.366%  
SPN13 Neptuniibacter caesariensis nov\_79.057%  
SPN130 Paenibacillus apiarius nov\_80.224%  
SPN131 Kingella kingae nov\_96.875%  
SPN132 Calycanthus floridus\_Oral\_Taxon\_D07 nov\_94.658%  
SPN133 Selenomonas sp.\_HMT\_478 nov\_97.897%  
SPN134 Peptostreptococcaceae\_[XII][G-2] bacterium\_HMT\_091 nov\_97.189%  
SPN135 Capnocytophaga sputigena nov\_95.136%  
SPN136 Leptotrichia buccalis nov\_95.618%  
SPN137 Streptococcus mitis nov\_95.301%  
SPN138 Actinomyces graevenitzi nov\_96.825%  
SPN139 Prevotella sp.\_HMT\_305 nov\_97.426%  
SPN14 Acinetobacter septicus nov\_97.137%  
SPN140 Alloprevotella sp.\_HMT\_473 nov\_89.152%  
SPN141 Streptococcus dentasini nov\_84.888%  
SPN142 Ureibacillus composti nov\_85.714%  
SPN143 Kingella oralis nov\_94.737%  
SPN144 Streptococcus parasanguinis\_I nov\_96.987%  
SPN145 Tatumella punctata nov\_81.579%  
SPN146 Streptococcus sp.\_str.\_C300 nov\_91.729%  
SPN147 Alloscardovia urinalis nov\_95.565%  
SPN148 Catonella morbi nov\_95.372%  
SPN149 Porphyromonas sp.\_HMT\_930 nov\_96.024%  
SPN15 Prevotella baroniae nov\_94.925%  
SPN150 Gemella haemolysans nov\_96.030%  
SPN151 Actinomyces odontolyticus nov\_83.804%  
SPN152 Shuttleworthia satelles nov\_95.753%  
SPN153 Rothia aeria nov\_96.920%  
SPN154 Haemophilus parainfluenzae nov\_97.529%  
SPN155 Streptococcus mitis nov\_93.928%  
SPN156 Actinomyces graevenitzi nov\_96.457%  
SPN157 Dialister pneumosintes nov\_91.712%  
SPN158 Capnocytophaga gingivalis nov\_92.843%  
SPN159 Actinomyces israelii nov\_97.015%  
SPN16 Lactobacillus plantarum nov\_96.558%  
SPN160 Brachymonas chironomi nov\_91.762%  
SPN161 Campylobacter showae nov\_93.613%  
SPN162 Streptococcus peroris nov\_87.664%  
SPN163 Gemella haemolysans nov\_93.220%  
SPN164 Veillonellaceae\_[G-1] bacterium\_HMT\_918 nov\_96.296%  
SPN165 Streptococcus vestibularis nov\_97.561%  
SPN166 Cohnella plantaginis nov\_78.165%  
SPN167 Veillonella ratti nov\_82.585%  
SPN168 Gemella moribundus nov\_92.510%

SPN400 Actinomyces sp.\_Oral\_Taxon\_160 nov\_97.861%  
SPN401 Leptotrichia sp.\_HMT\_218 nov\_97.908%  
SPN402 Corynebacterium matruchotii nov\_95.455%  
SPN403 Capnocytophaga sp.\_HMT\_864 nov\_97.782%  
SPN404 Bifidobacterium dentium nov\_97.614%  
SPN405 Abiotrophia defectiva nov\_96.468%  
SPN406 Actinomyces gerencseriae nov\_96.816%  
SPN407 Streptococcus sanguinis nov\_97.749%  
SPN408 Actinomyces viscosus nov\_97.393%  
SPN409 Chryseobacterium hispalense nov\_97.282%  
SPN41 Lactobacillus ultunensis nov\_94.891%  
SPN410 Aggregatibacter segnis nov\_97.723%  
SPN411 Triticum aestivum\_Oral\_Taxon\_D31 nov\_91.026%  
SPN412 Haemophilus sp.\_HMT\_036 nov\_97.826%  
SPN413 Porphyromonas endodontalis nov\_96.395%  
SPN414 Bifidobacterium longum nov\_96.647%  
SPN415 Lactobacillus salivarius nov\_95.818%  
SPN416 Selenomonas sp.\_HMT\_126 nov\_97.723%  
SPN417 Kingella oralis nov\_97.338%  
SPN418 Treponema amylovorum nov\_97.839%  
SPN419 Haemophilus parainfluenzae nov\_97.519%  
SPN42 Mycoplasma equigenitalium nov\_96.907%  
SPN420 Leptotrichia sp.\_HMT\_215 nov\_95.218%  
SPN421 Alloscardovia urinalis nov\_96.781%  
SPN422 Flavobacterium phragmitis nov\_79.732%  
SPN423 Lactobacillus iners nov\_84.568%  
SPN424 Leptotrichia wadei nov\_97.194%  
SPN425 Bergeyella sp.\_HMT\_931 nov\_97.183%  
SPN426 Prevotella intermedia nov\_96.422%  
SPN427 Actinomyces sp.\_Oral\_Taxon\_848 nov\_96.000%  
SPN428 NA felis nov\_95.446%  
SPN429 Tannerella sp.\_HMT\_286 nov\_96.008%  
SPN43 Prevotella oulorum nov\_96.780%  
SPN430 Leptotrichia sp.\_AF189244.1 nov\_88.623%  
SPN431 Bacteroidetes\_[G-5] bacterium\_HMT\_511 nov\_96.982%  
SPN432 Granulicatella paradiacens nov\_96.629%  
SPN433 Prevotella enoea nov\_96.693%  
SPN434 Selenomonas sp.\_Oral\_Taxon\_137 nov\_95.037%  
SPN435 Prevotella oris nov\_96.415%  
SPN436 Prevotella pallens nov\_97.348%  
SPN437 Leptotrichia sp.\_HMT\_215 nov\_97.280%  
SPN438 Capnocytophaga sp.\_HMT\_326 nov\_97.955%  
SPN439 Actinomyces viscosus nov\_97.765%  
SPN44 Prevotella oulorum nov\_89.792%  
SPN440 Neisseriaceae\_[G-1] bacterium\_HMT\_174 nov\_97.830%  
SPN441 Actinomyces urogenitalis nov\_79.623%  
SPN442 Arthrobacter pityocampae nov\_88.512%  
SPN443 Neisseria flavescens[subflava] nov\_94.896%  
SPN444 Streptococcus parasanguinis\_I nov\_96.992%  
SPN445 Porphyromonas pasteri nov\_96.205%  
SPN446 Prevotella sp.\_HMT\_306 nov\_97.047%  
SPN447 Streptococcus halotolerans nov\_88.503%  
SPN448 Alloprevotella sp.\_HMT\_308 nov\_97.250%  
SPN449 Lactobacillus salivarius nov\_93.333%  
SPN45 Prevotella dentalis nov\_97.529%  
SPN450 Streptomyces polyrhachis nov\_81.698%  
SPN451 Alkaliflexus imshenetskii nov\_80.337%  
SPN452 Selenomonas noxia nov\_96.875%  
SPN453 Cardiobacterium valvarum nov\_96.813%  
SPN454 Colibacter massiliensis nov\_96.545%  
SPN455 Arachnia rubra nov\_97.718%  
SPN456 Streptococcus parasanguinis\_I nov\_92.495%  
SPN457 Bacteroidetes\_[G-3] bacterium\_HMT\_365 nov\_97.628%  
SPN458 Solobacterium moorei nov\_95.627%  
SPN459 Actinomyces sp.\_Oral\_Taxon\_178 nov\_97.148%  
SPN46 Actinomyces sp.\_Oral\_Taxon\_848 nov\_97.714%  
SPN460 Anaerocolumna xylanovorans nov\_82.746%  
SPN461 Granulicatella elegans nov\_97.566%  
SPN462 Selenomonas sputigena nov\_95.353%  
SPN463 Stomatobaculum longum nov\_95.783%  
SPN464 Selenomonas attingida nov\_97.429%