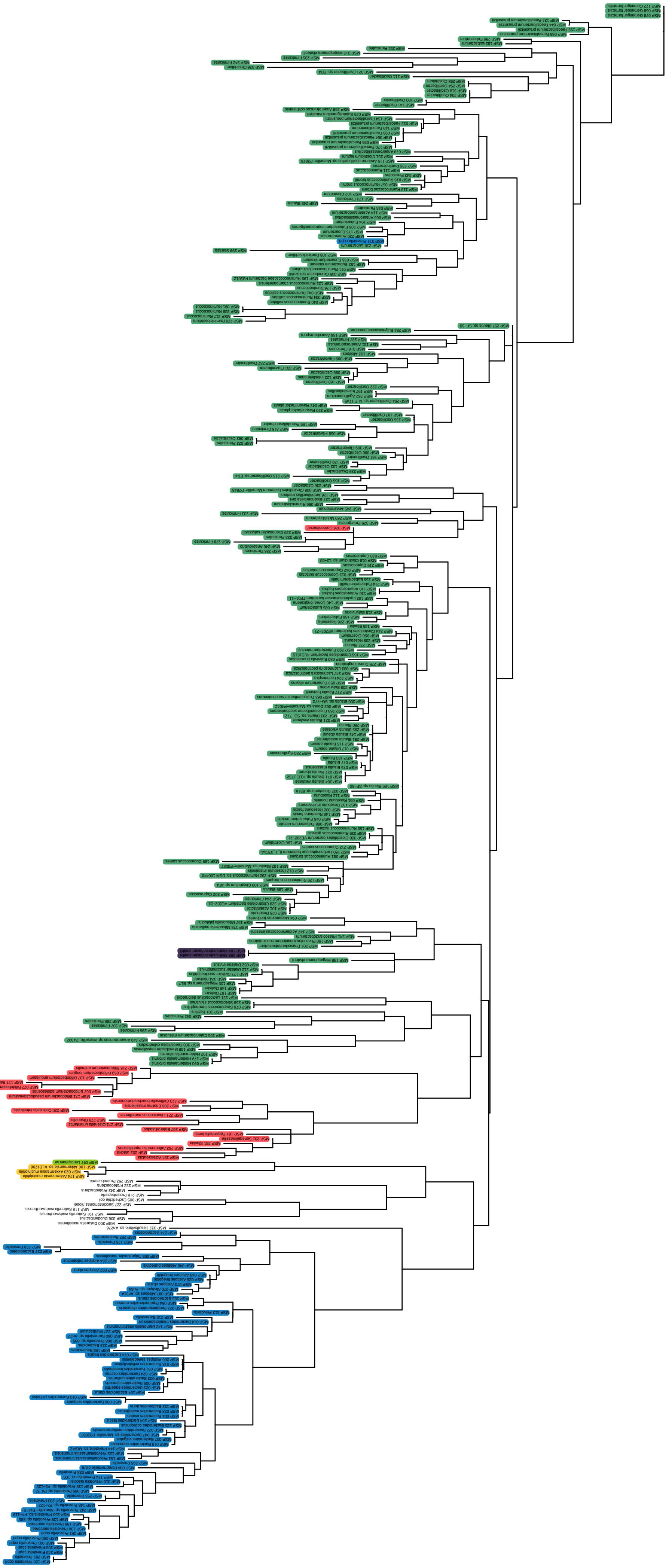
MSP 078 Gemmiger formicilis
MSP 058 Gemmiger formicilis
MSP 172 Gemmiger formicilis
MSP 065 Faecalibacterium prausnitzii
MSP 193 Faecalibacterium prausnitzii
MSP 044 Faecalibacterium prausnitzii
MSP 134 Faecalibacterium prausnitzii
MSP 182 Eubacterium
MSP 289 Eubacterium
MSP 252 Firmicutes
MSP 312 Megasphaera elsdenii
MSP 285 Firmicutes
MSP 342 Firmicutes
MSP 336 Clostridium
MSP 321 Oscillibacter sp. ER4
MSP 211 Oscillibacter
MSP 298 Clostridium
MSP 294 Oscillibacter
MSP 319 Oscillibacter
MSP 234 Oscillibacter
MSP 141 Oscillibacter
MSP 100 Oscillibacter
MSP 259 Anaerotruncus colihominis
MSP 029 Subdoligranulum variabile
MSP 164 Faecalibacterium prausnitzii
MSP 033 Faecalibacterium prausnitzii
MSP 149 Faecalibacterium
MSP 093 Faecalibacterium prausnitzii
MSP 064 Faecalibacterium prausnitzii
MSP 055 Faecalibacterium prausnitzii
MSP 170 Faecalibacterium prausnitzii
MSP 079 Anaeromassilibacillus
MSP 119 Anaeromassilibacillus sp. Marseille-P3876
MSP 251 Clostridium leptum
MSP 235 Ruminococcus
MSP 111 Ruminococcus
MSP 343 Firmicutes
MSP 016 Ruminococcus bromii
MSP 057 Ruminococcus bromii
MSP 113 Ruminococcus bromii
MSP 102 Clostridium
MSP 173 Firmicutes
MSP 248 Blautia
MSP 043 Firmicutes
MSP 114 Acetatifactor
MSP 066 Anaeromassilibacillus
MSP 104 Eubacterium
MSP 205 Eubacterium coprostanoligenes
MSP 175 Eubacterium
MSP 230 Anaerotruncus
MSP 311 Prevotella copri
MSP 238 Eubacterium
MSP 299 Serratia
MSP 108 Ruminiclostridium
MSP 036 Eubacterium siraeum
MSP 152 Eubacterium siraeum
MSP 011 Ruminococcus bicirculans
MSP 035 Cronobacter sakazakii
MSP 199 Ruminococcaceae bacterium FB2012
MSP 121 Ruminococcus champanellensis
MSP 176 Ruminococcus
MSP 034 Ruminococcus callidus
MSP 041 Ruminococcus callidus
MSP 040 Ruminococcus callidus
MSP 091 Ruminococcus
MSP 338 Ruminococcus
MSP 217 Ruminococcus
MSP 270 Ruminiclostridium
MSP 257 Blautia sp. SF–50
MSP 284 Buyrivibrio porcorum
MSP 156 Asaccharospora
MSP 282 Firmicutes
MSP 131 Anaerosporomusa
MSP 316 Firmicutes
MSP 103 Alistipes
MSP 099 Flavonifractor
MSP 331 Flavonifractor
MSP 237 Oscillibacter
MSP 098 Oscillibacter
MSP 122 Intestinimonas
MSP 160 Oscillibacter
MSP 222 Oscillibacter
MSP 197 Intestinibacillus
MSP 262 Agathobaculum
MSP 254 Oscillibacter sp. KLE 1745
MSP 320 Flavonifractor plautii
MSP 043 Flavonifractor plautii
MSP 187 Oscillibacter
MSP 136 Oscillibacter
MSP 159 Pseudoflavonifractor
MSP 315 Firmicutes
MSP 069 Flavonifractor
MSP 323 Firmicutes
MSP 082 Oscillibacter
MSP 309 Flavonifractor
MSP 096 Oscillibacter
MSP 161 Oscillibacter
MSP 139 Oscillibacter
MSP 132 Oscillibacter
MSP 239 Oscillibacter
MSP 215 Oscillibacter sp. ER4
MSP 165 Oscillibacter
MSP 236 Catabacter
MSP 008 Clostridiales bacterium Marseille-P2846
MSP 126 Amphibacillus marinus
MSP 127 Eisenbergiella tayi
MSP 086 Ruminiclostridium
MSP 245 Anaerotignum
MSP 233 Firmicutes
MSP 269 Mobilibacterium
MSP 325 Emergencia
MSP 326 Gordonibacter
MSP 333 Firmicutes
MSP 229 Cronobacter sakazakii
MSP 278 Firmicutes
MSP 335 Firmicutes
MSP 246 Anaerovibrio
MSP 030 Coprococcus
MSP 018 Clostridium sp. L2–50
MSP 219 Coprococcus
MSP 013 Coprococcus eutactus
MSP 042 Coprococcus eutactus
MSP 255 Eubacterium hallii
MSP 214 Eubacterium hallii
MSP 110 Anaerostipes hadrus
MSP 116 Anaerostipes hadrus
MSP 163 Lachnospiraceae bacterium TF01-11
MSP 140 Dorea longicatena
MSP 085 Eubacterium
MSP 318 Butyrivibrio
MSP 226 Roseburia
MSP 186 Eubacterium
MSP 135 Blautia
MSP 344 Clostridiales bacterium VE202-21
MSP 056 Clostridium
MSP 209 Roseburia
MSP 272 Blautia
MSP 290 Eubacterium ramulus
MSP 166 Clostridiales bacterium KLE1615
MSP 080 Butyrivibrio crossotus
MSP 275 Dorea longicatena
MSP 083 Lachnospira pectinoschiza
MSP 247 Lachnospira pectinoschiza
MSP 224 Lachnospira
MSP 053 Eubacterium eligens
MSP 208 Butyrivibrio
MSP 277 Blautia hansenii
MSP 063 Fusicatenibacter saccharivorans
MSP 200 Blautia sp. SG–772
MSP 062 Dorea sp. Marseille–P4042
MSP 268 Fusicatenibacter saccharivorans
MSP 203 Blautia sp. SG–772
MSP 021 Blautia wexlerae
MSP 260 Blautia
MSP 293 Blautia wexlerae
MSP 143 Blautia obeum
MSP 291 Blautia massiliensis
MSP 115 Blautia obeum
MSP 017 Blautia obeum
MSP 280 Agathobacter
MSP 183 Blautia
MSP 077 Blautia
MSP 075 Blautia massiliensis
MSP 037 Blautia obeum
MSP 071 Blautia sp. KLE 1732
MSP 304 Blautia wexlerae
MSP 189 Blautia sp. SF–50
MSP 052 Roseburia sp. 831b
MSP 112 Roseburia
MSP 051 Roseburia hominis
MSP 137 Roseburia inulinivorans
MSP 002 Roseburia faecis
MSP 148 Roseburia faecis
MSP 046 Eubacterium rectale
MSP 088 Eubacterium rectale
MSP 155 Ruminococcus lactaris
MSP 039 Ruminococcus gnavus
MSP 328 Clostridiales Bacterium VE202-21
MSP 196 Clostridium
MSP 213 Coprococcus comes
MSP 150 Lachnospiraceae bacterium 6_1_37FAA
MSP 081 Ruminococcus torques
MSP 169 Coprococcus comes
MSP 162 Blautia sp. Marseille–P3087
MSP 012 Roseburia intestinalis
MSP 292 Ruminococcus sp. DSM 100440
MSP 120 Ruminococcus torques
MSP 109 Clostridium sp. AT4
MSP 195 Blautia
MSP 302 Coprococcus
MSP 244 Firmicutes
MSP 329 Clostridiales bacterium VE202-21
MSP 101 Acetatifactor
MSP 025 Roseburia
MSP 094 Megamonas funiformis
MSP 157 Mitsuokella jalaludinii
MSP 178 Mitsuokella multacida
MSP 147 Acidaminococcus intestini
MSP 241 Phascolarctobacterium
MSP 190 Phascolarctobacterium succinatutens
MSP 201 Phascolarctobacterium
MSP 288 Methanobrevibacter smithii
MSP 184 Methanobrevibacter smithii
MSP 198 Megasphaera elsdenii
MSP 052 Dialister invisus
MSP 212 Dialister succinatiphilus
MSP 177 Dialister succinatiphilus
MSP 324 Dialister
MSP 105 Megasphaera sp. BL7
MSP 146 Dialister
MSP 167 Dialister
MSP 231 Lactobacillus delbrueckii
MSP 258 Streptococcus salivarius
MSP 076 Streptococcus thermophilus
MSP 301 Bacillus
MSP 341 Firmicutes
MSP 265 Firmicutes
MSP 307 Firmicutes
MSP 296 Firmicutes
MSP 106 Catenibacterium mitsuokai
MSP 249 Anaerotruncus sp. Marseille–P4302
MSP 308 Faecalitalea cylindroides
MSP 169 Merdibacter massiliensis
MSP 192 Holdemanella biformis
MSP 179 Holdemanella biformis
MSP 090 Holdemanella biformis
MSP 216 Bifidobacterium animalis
MSP 059 Bifidobacterium longum
MSP 107 Bifidobacterium angulatum
MSP 072 Bifidobacterium
MSP 117 Bifidoba
MSP 067 Bifidobacterium adolescentis
MSP 171 Bifidobacterium pseudocatenulatum
MSP 273 Collinsella bouchesdurhonensis
MSP 206 Enorma massiliensis
MSP 220 Collinsella intestinalis
MSP 221 Libanicoccus massiliensis
MSP 271 Olsenella uninfirmatis
MSP 279 Olsenella
MSP 207 Enterorhabdus
MSP 181 Eggerthella lenta
MSP 281 Senegalimassilia
MSP 261 Slackia
MSP 263 Adlercreutzia equolifaciens
MSP 194 Adlercreutzia
MSP 202 Slackia
MSP 097 Lentisphaerae
MSP 180 Akkermansia sp. KLE1798
MSP 020 Akkermansia muciniphila
MSP 124 Akkermansia muciniphila
MSP 253 Proteobacteria
MSP 232 Proteobacteria
MSP 242 Proteobacteria
MSP 218 Proteobacteria
MSP 005 Escherichia coli
MSP 227 Sucinatimonas hippei
MSP 118 Sutterella wadsworthensis
MSP 191 Sutterella wadsworthensis
MSP 306 Duodenibacillus
MSP 300 Dalargella massiliensis
MSP 332 Desulfovibrio sp. An276
MSP 274 Bacteroidetes
MSP 267 Bacteroidetes
MSP 125 Prevotella
MSP 228 Prevotella
MSP 027 Bacteroidetes
MSP 095 Tidjanibacter massiliensis
MSP 264 Alistipes indistinctus
MSP 092 Alistipes obesi
MSP 048 Alistipes putredinis
MSP 026 Alistipes finegoldii
MSP 049 Alistipes finegoldii
MSP 073 Alistipes shahii
MSP 070 Alistipes sp. An54
MSP 087 Alistipes sp. An31A
MSP 185 Bacteroides clarus
MSP 054 Parabacteroides merdae
MSP 022 Parabacteroides distasonis
MSP 313 Prevotella
MSP 210 Barnesiella
MSP 014 Bacteroides thetaiotaomicron
MSP 142 Barnesiella intestinihominis
MSP 327 Muribaculum
MSP 060 Barnesiella sp. An22
MSP 068 Prevotella sp. 885
MSP 223 Bacteroides
MSP 158 Bacteroides
MSP 074 Bacteroides fragilis
MSP 266 Alistipes senegalensis
MSP 015 Bacteroides cellulosilyticus
MSP 031 Bacteroides intestinalis
MSP 024 Bacteroides caccae
MSP 003 Bacteroides uniformis
MSP 009 Bacteroides stercoris
MSP 023 Bacteroides eggerthii
MSP 164 Bacteroides clarus
MSP 006 Bacteroides vulgatus
MSP 010 Bacteroides plebeius
MSP 133 Bacteroides dorei
MSP 028 Bacteroides massiliensis
MSP 004 Bacteroides ovatus
MSP 204 Bacteroides faecis
MSP 225 Bacteroides coprophilus
MSP 322 Bacteroides mediterraneensis
MSP 047 Bacteroides sp. Marseille–P2208T
MSP 007 Bacteroides vulgatus
MSP 019 Bacteroides coprocola
MSP 144 Prevotella sp. MGM2
MSP 123 Prevotellamassilia timonensis
MSP 151 Prevotellamassilia timonensis
MSP 295 Prevotella
MSP 084 Paraprevotella clara
MSP 038 Prevotella
MSP 174 Prevotella sp. 109
MSP 310 Prevotella lascolaii
MSP 128 Prevotella sp. P5–125
MSP 089 Prevotella sp. P4–51
MSP 256 Prevotella
MSP 283 Prevotella
MSP 145 Prevotella sp. P3–122
MSP 243 Prevotella sp. Marseille–P4119
MSP 250 Prevotella sp. P4–119
MSP 129 Prevotella sp. 885
MSP 188 Prevotella stercorea
MSP 130 Prevotella stercorea
MSP 061 Prevotella copri
MSP 050 Prevotella copri
MSP 001 Prevotella copri
MSP 303 Prevotella copri
MSP 240 Prevotella copri
MSP 282 Prevotella
MSP 128 Prevotella copri