

#OTUId	Abundance	Taxonomy
Otu729	20	Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1158	85	Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae;Alcaligenes;Alcaligenes_faecalis
Otu728	33	Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu937	2	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu1081	13	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella;Prevotella_copri
Otu972	18	Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu649	18	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;Prevotella
Otu573	9	Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Clostridium
Otu985	2	Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae
Otu714	5	Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu828	4	Bacteria;Firmicutes
Otu829	7	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu981	6	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu486	6	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides
Otu983	11	Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu715	3	Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;Erysipelothrix
Otu822	2	Bacteria;Proteobacteria;Deltaproteobacteria;Bdellovibrionales;Bdellovibrionaceae;Bdellovibrio;Bdellovibrio_bacteriovorus
Otu823	2	Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Clostridium;Clostridium_methylpentosum
Otu820	12	Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu487	24	Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu826	4	Bacteria;Firmicutes;Bacilli;Bacillales;Bacillaceae
Otu716	9	Bacteria;Firmicutes;Clostridia;Clostridiales
Otu824	160	Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Roseburia
Otu825	2	Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu488	15	Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae

Otu717 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu489 19 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu710 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1137 6 Bacteria;Tenericutes;Mollicutes;RF39
Otu1089 392 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Pseudomonadaceae
Otu723 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Peptococcaceae;rc4-4
Otu711 3 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Paludibacter
Otu954 7 Bacteria;Actinobacteria;Actinobacteria;Actinomycetales;Microbacteriaceae
Otu722 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu712 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu725 13 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu713 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu964 6 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu510 15 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu876 3 Bacteria
Otu727 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu726 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Tepidimicrobium
Otu766 6 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu955 6 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu1042 4 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1043 9 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu529 5 Bacteria;Firmicutes
Otu528 9 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;Erysipelothrix
Otu1046 2 Bacteria;Acidobacteria;Chloracidobacteria;RB41;Ellin6075
Otu1047 49 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Pseudomonadaceae
Otu1044 2 Bacteria;Firmicutes

Otu1045 3 Bacteria
Otu523 27 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu522 7 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Peptoniphilus
Otu521 11 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Pseudomonadaceae
Otu520 10 Bacteria
Otu527 18 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Clostridium
Otu526 10 Bacteria;Firmicutes;Clostridia;Clostridiales;Acidaminobacteraceae;Guggenheimella
Otu525 21 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu524 18 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae;Gelidibacter
Otu1092 7 Bacteria;Firmicutes;Bacilli;Lactobacillales;Aerococcaceae
Otu1076 2 Bacteria;Firmicutes
Otu318 32 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;Prevotella
Otu319 37 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Faecalibacterium
Otu310 127 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu311 31 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu312 25 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu313 32 Bacteria;Proteobacteria;Gammaproteobacteria;Aeromonadales;Succinivibrionaceae;Succinivibrio
Otu314 50 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu315 50 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu316 28 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Pseudomonadaceae
Otu317 43 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu610 42 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu417 28 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu416 13 Bacteria;Fusobacteria;Fusobacteriia;Fusobacteriales;Fusobacteriaceae;Fusobacterium
Otu415 21 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu414 21 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira

Otu413 35 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu412 12 Bacteria;Firmicutes;AHT28
Otu411 17 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu410 9 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Weeksellaceae
Otu794 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu795 5 Bacteria;Tenericutes;Mollicutes;RF39
Otu796 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu797 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu790 31 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu370 12 Bacteria
Otu419 39 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu418 11 Bacteria;Firmicutes;Clostridia;Clostridiales;Mogibacteriaceae;Mogibacterium
Otu895 182 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1036 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;GW-34
Otu1035 7 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu371 16 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu1033 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Eubacteriaceae;Anaerofustis
Otu1032 5 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu558 6 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Weeksellaceae;Wautersiella
Otu559 15 Bacteria;Firmicutes
Otu556 4 Bacteria;Firmicutes;Bacilli;Haloplasmatales;Haloplasmataceae
Otu557 6 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu554 5 Bacteria;Actinobacteria;Coriobacteriia;Coriobacteriales;Coriobacteriaceae
Otu555 10 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu552 24 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu553 14 Bacteria;Bacteroidetes;Sphingobacteriia;Sphingobacteriales;Sphingobacteriaceae

Otu550 31 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu551 30 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu776 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Blautia
Otu777 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu774 14 Bacteria;Spirochaetes;Spirochaetes;Sphaerochaetales;Sphaerochaetaceae;Sphaerochaeta
Otu775 6 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu772 8 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu773 10 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Blautia;Blautia_producta
Otu679 22 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides
Otu678 20 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;RFN20
Otu677 10 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu676 7 Bacteria;Actinobacteria;Coriobacteriia;Coriobacteriales;Coriobacteriaceae
Otu675 14 Bacteria;Firmicutes;Clostridia;Clostridiales;Peptostreptococcaceae;Peptostreptococcus
Otu674 18 Bacteria;Proteobacteria;Gammaproteobacteria;Xanthomonadales;Xanthomonadaceae
Otu673 7 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;BS11
Otu672 5 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae
Otu671 364 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Pseudomonadaceae
Otu670 11 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;GW-34
Otu58 535 Bacteria;Proteobacteria;Gammaproteobacteria;Alteromonadales;Alteromonadaceae;BD2-13
Otu59 500 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu986 6 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu389 41 Bacteria;Firmicutes;Clostridia
Otu388 16 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu50 495 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae
Otu51 925 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu52 1068 Bacteria;Firmicutes;Bacilli;Bacillales;Planococcaceae

Otu53 873 Bacteria;Bacteroidetes;Sphingobacteriia;Sphingobacteriales;Sphingobacteriaceae
Otu54 1636 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu55 587 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu56 755 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides
Otu57 216 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu379 16 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu982 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu251 44 Bacteria;Proteobacteria;Gammaproteobacteria;Enterobacteriales;Enterobacteriaceae
Otu250 74 Bacteria;Proteobacteria;Alphaproteobacteria;Sphingomonadales;Sphingomonadaceae;Sphingopyxis
Otu253 36 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;Prevotella
Otu252 62 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu255 90 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;Erysipelothrix
Otu254 120 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu257 38 Bacteria;Bacteroidetes
Otu256 69 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu259 49 Bacteria;Bacteroidetes;Sphingobacteriia;Sphingobacteriales;Sphingobacteriaceae;Sphingobacterium
Otu258 49 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae
Otu709 7 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu708 5 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu1139 4 Bacteria;Proteobacteria;Epsilonproteobacteria;Campylobacterales;Helicobacteraceae
Otu1111 3 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu589 6 Bacteria;Firmicutes;AHT28
Otu821 4 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1034 4 Bacteria;Tenericutes;Mollicutes;RF39
Otu989 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu396 54 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Dorea

Otu827 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Tissierella_Soehngenia
Otu1109 4 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu1136 42 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu966 7 Bacteria;Firmicutes;Bacilli;Bacillales;Bacillaceae
Otu29 1210 Bacteria
Otu28 1073 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Weeksellaceae;Wautersiella
Otu25 4152 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Moraxellaceae;Acinetobacter
Otu24 2687 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae;Megasphaera
Otu27 1107 Bacteria;Fibrobacteres;Fibrobacteria;Fibrobacterales;Fibrobacteraceae;Fibrobacter;Fibrobacter_succinogenes
Otu26 988 Archaea;Euryarchaeota;Methanobacteria;Methanobacteriales;Methanobacteriaceae;Methanobrevibacter
Otu21 1337 Bacteria;Firmicutes;Bacilli;Bacillales;Planococcaceae;Rummeliibacillus
Otu20 2759 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu23 1771 Bacteria;Bacteroidetes
Otu22 2028 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Marinilabiaceae
Otu174 102 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma;Acholeplasma_laidlawii
Otu175 116 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu176 78 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu177 68 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu170 113 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu171 80 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae
Otu172 136 Bacteria;Proteobacteria;Gammaproteobacteria;Enterobacteriales;Enterobacteriaceae;Escherichia;Escherichia_coli
Otu173 186 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae
Otu1110 11 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu178 217 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu179 147 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu518 12 Bacteria;Actinobacteria;Coriobacteriia;Coriobacteriales;Coriobacteriaceae

Otu1112 177 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Comamonadaceae
Otu991 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu898 10 Bacteria;Tenericutes;Mollicutes;Anaeroplasmatales;Anaeroplasmataceae;Anaeroplasma
Otu908 3 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu789 4 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu962 3 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;p-75-a5
Otu435 43 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1084 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu788 529 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu1082 2 Bacteria;Proteobacteria;Gammaproteobacteria
Otu1083 2 Bacteria;Verrucomicrobia;Verrucomicrobiae;Verrucomicrobiales;Verrucomicrobiaceae;Luteolibacter
Otu1080 7 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu434 27 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;L7A_E11
Otu943 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu437 16 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1088 2 Bacteria;Firmicutes;Bacilli
Otu1031 19 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae
Otu875 4 Bacteria;Proteobacteria;Alphaproteobacteria;RF32
Otu874 9 Bacteria;Actinobacteria;Actinobacteria;Actinomycetales;Microbacteriaceae
Otu877 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Blautia
Otu436 36 Bacteria;Actinobacteria;Actinobacteria;Actinomycetales;Microbacteriaceae;Leucobacter
Otu871 8 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma;Acholeplasma_laidlawii
Otu870 26 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Blautia
Otu873 15 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides
Otu872 17 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1106 5 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides;Bacteroides_coprosuis

Otu431 2005 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu879 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu878 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Dorea
Otu745 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;GW-34
Otu430 17 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu926 2 Bacteria
Otu433 10 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu707 11 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu432 39 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu781 12 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu268 59 Bacteria;Actinobacteria;Actinobacteria;Actinomycetales;Corynebacteriaceae;Corynebacterium
Otu588 19 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu780 24 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;Erysipelothrix
Otu1147 3 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu581 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus
Otu580 14 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Clostridium
Otu583 25 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu582 20 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu585 3 Bacteria;Proteobacteria;Gammaproteobacteria
Otu584 13 Bacteria;Firmicutes
Otu587 7 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae
Otu586 14 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Clostridium
Otu656 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae;Megasphaera
Otu1059 2 Bacteria;Tenericutes;Mollicutes;RF39
Otu512 40 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu513 11 Bacteria;Firmicutes;Clostridia;Clostridiales

Otu459 24 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;SMB53
Otu458 997 Bacteria;Proteobacteria;Gammaproteobacteria;Aeromonadales;Succinivibrionaceae;Succinivibrio
Otu516 14 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu517 136 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu514 13 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu515 15 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu453 27 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus;Coprococcus_eutactus
Otu452 50 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu451 23 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Marinilabiaceae;Ruminofilibacter;Ruminofilibacter_xylanolyticum
Otu450 20 Bacteria;Actinobacteria;Coriobacteriia;Coriobacteriales;Coriobacteriaceae
Otu457 25 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu456 87 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu455 28 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu454 22 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Blautia
Otu950 2 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu1079 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae
Otu1078 3 Bacteria;Proteobacteria;Gammaproteobacteria
Otu397 28 Bacteria
Otu1020 8 Bacteria;Actinobacteria;Actinobacteria;Actinomycetales;Corynebacteriaceae;Corynebacterium
Otu1071 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu1070 2 Bacteria;Bacteroidetes
Otu1077 65 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Peptoniphilus
Otu1058 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1075 4 Bacteria;Tenericutes;Mollicutes;RF39
Otu1021 7 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu228 182 Bacteria;Firmicutes;Clostridia;Clostridiales

Otu229 268 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu738 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu739 25 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu904 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu884 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu220 20 Bacteria;Proteobacteria;Betaproteobacteria;Rhodocyclales;Rhodocyclaceae
Otu221 78 Bacteria;Actinobacteria;Actinobacteria;Actinomycetales;Microbacteriaceae;Leucobacter
Otu222 95 Bacteria;Proteobacteria;Deltaproteobacteria;Desulfovibrionales;Desulfovibrionaceae;Desulfovibrio;Desulfovibrio_D168
Otu223 165 Bacteria;Proteobacteria;Gammaproteobacteria
Otu224 91 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu225 82 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides;Bacteroides_coprosuis
Otu226 49 Bacteria;Firmicutes;Clostridia;Clostridiales;Mogibacteriaceae
Otu227 58 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae
Otu1143 58 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella;Prevotella_copri
Otu511 12 Bacteria;Proteobacteria;Gammaproteobacteria
Otu927 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1141 6 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae
Otu938 67 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu907 2 Bacteria;Deferribacteres;Deferribacteres;Deferribacterales;Deferribacteraceae;Geovibrio;Geovibrio_thiophilus
Otu1140 7 Bacteria;Tenericutes;Mollicutes;RF39
Otu980 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Clostridium
Otu965 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu939 2 Bacteria;Firmicutes;Clostridia
Otu1028 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu1131 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1029 5 Bacteria;Proteobacteria;Gammaproteobacteria;Enterobacteriales;Enterobacteriaceae

Otu1107 6 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Ruminococcus;Ruminococcus_torques
Otu942 2 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu1105 17 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu1104 2 Bacteria;Tenericutes;Mollicutes;RF39
Otu358 54 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Weeksellaceae
Otu359 15 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu428 9 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu429 235 Bacteria;Bacteroidetes;Sphingobacteriia;Sphingobacteriales;Sphingobacteriaceae
Otu354 27 Bacteria;Tenericutes;Mollicutes;RF39
Otu355 32 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu356 93 Bacteria;Proteobacteria;Gammaproteobacteria;Alteromonadales;Alteromonadaceae;Candidatus_Endobugula
Otu357 29 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu350 61 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu351 29 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae
Otu352 27 Bacteria;Tenericutes;Mollicutes;RF39
Otu353 26 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu646 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu647 69 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae
Otu644 9 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu519 12 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu642 7 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu643 3 Bacteria
Otu129 161 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides
Otu128 325 Bacteria;Firmicutes;Bacilli;Bacillales;Planococcaceae
Otu127 87 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae
Otu126 168 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella

Otu125 352 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu124 171 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu123 157 Bacteria;Proteobacteria;Deltaproteobacteria;Bdellovibrionales;Bacteriovoraceae
Otu122 203 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu121 179 Bacteria;Proteobacteria;Gammaproteobacteria
Otu120 298 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;RF16
Otu61 1945 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella;Prevotella_copri
Otu60 393 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae;Succiniclaticum
Otu63 742 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu62 561 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu65 843 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae
Otu64 695 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae;Alcaligenes;Alcaligenes_faecalis
Otu67 653 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella;Prevotella_stercorea
Otu66 801 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Weeksellaceae
Otu69 414 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae
Otu68 528 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;GW-34
Otu747 34 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;Prevotella
Otu906 3 Bacteria;Firmicutes
Otu901 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu900 12 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu903 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu902 7 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu933 2 Bacteria;Actinobacteria;Actinobacteria;Actinomycetales;Mycobacteriaceae;Mycobacterium
Otu947 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Mogibacteriaceae;Mogibacterium
Otu1161 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu946 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae

Otu633 10 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;Catenibacterium
Otu632 57 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella;Prevotella_copri
Otu631 3 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu630 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu637 9 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu636 13 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu635 18 Bacteria;Verrucomicrobia;Opitutae
Otu634 133 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella;Prevotella_copri
Otu639 7 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus
Otu638 17 Bacteria;Tenericutes;Mollicutes;RF39
Otu1146 6 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu769 10 Bacteria;Synergistetes;Synergistia;Synergistales;Dethiosulfovibrionaceae
Otu1040 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu768 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu791 3 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1041 337 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu1072 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu839 8 Bacteria;Proteobacteria;Alphaproteobacteria;RF32
Otu838 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu831 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Dorea
Otu830 3 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu833 2 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;p-75-a5
Otu832 9 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu835 13 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu834 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu837 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae

Otu836 3 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu923 460 Bacteria
Otu967 11 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu1074 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae
Otu1048 21 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu1049 30 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu496 36 Bacteria;Tenericutes;Mollicutes;RF39
Otu945 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu885 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu1085 3 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu922 32 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu495 16 Bacteria;Actinobacteria;Actinobacteria;Actinomycetales
Otu921 6 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu732 5 Bacteria
Otu733 2 Bacteria;Bacteroidetes
Otu730 56 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides;Bacteroides_coprosuis
Otu1134 14 Bacteria;Bacteroidetes;Sphingobacteriia;Sphingobacteriales;Sphingobacteriaceae;Sphingobacterium
Otu1099 12 Bacteria;Tenericutes;Mollicutes;RF39
Otu731 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu887 5 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1098 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu736 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Sporanaerobacter
Otu721 8 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1116 71 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu751 10 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu737 16 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae

Otu1030 2 Bacteria;Firmicutes
Otu1117 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu734 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Sedimentibacter
Otu988 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu735 7 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae
Otu1159 2 Bacteria;Firmicutes;Bacilli;Lactobacillales;Lactobacillaceae;Lactobacillus
Otu462 16 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu463 13 Bacteria;Firmicutes;Clostridia;MBA08
Otu460 13 Bacteria;Thermi;Deinococci;Deinococcales;Trueperaceae;B-42
Otu461 15 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae
Otu466 17 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Gallicola
Otu467 682 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides;Bacteroides_coprosuis
Otu464 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus
Otu465 9 Bacteria;Tenericutes;Mollicutes;RF39
Otu783 9 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu782 15 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;p-75-a5
Otu468 13 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Parabacteroides
Otu469 28 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu787 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae
Otu786 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu785 3 Bacteria;Bacteroidetes
Otu784 111 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella;Prevotella_copri
Otu1024 4 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;Erysipelothrix
Otu1025 3 Bacteria;Actinobacteria;Actinobacteria;Actinomycetales
Otu1026 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu1027 20 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella

Otu549 15 Bacteria;Bacteroidetes;Sphingobacteriia;Sphingobacteriales;Sphingobacteriaceae
Otu548 14 Bacteria;Proteobacteria;Deltaproteobacteria;GMD14H09
Otu1022 4 Bacteria
Otu1023 7 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu545 20 Bacteria;Verrucomicrobia;Verrucomicrobiae;Verrucomicrobiales;Verrucomicrobiaceae;Akkermansia
Otu544 80 Bacteria;Proteobacteria;Alphaproteobacteria;Rhodobacterales;Rhodobacteraceae
Otu547 17 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus;Coprococcus_catus
Otu546 21 Bacteria;Verrucomicrobia;Verrucomicrobiae;Verrucomicrobiales;Verrucomicrobiaceae;Akkermansia;Akkermansia_muciniphila
Otu541 30 Bacteria;Tenericutes;Mollicutes;RF39
Otu540 20 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu543 13 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae
Otu542 18 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Tissierella_Soehngenia
Otu765 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu764 13 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu608 3 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu609 25 Bacteria;Firmicutes;Clostridia;Clostridiales;Peptostreptococcaceae
Otu761 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu760 2 Bacteria;Firmicutes
Otu763 10 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu762 176 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu602 11 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu603 35 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu600 10 Bacteria;Proteobacteria;Gammaproteobacteria
Otu601 13 Bacteria;Firmicutes;Clostridia;Clostridiales;Mogibacteriaceae;Anaerovorax
Otu606 5 Bacteria;Proteobacteria;Deltaproteobacteria;Desulfovibrionales;Desulfovibrionaceae
Otu607 11 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7

Otu604 86 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu605 3 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;RFN20
Otu1157 85 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu1097 4 Bacteria;Actinobacteria;Actinobacteria;Bifidobacteriales;Bifidobacteriaceae
Otu1096 10 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Moraxellaceae;Acinetobacter
Otu611 6 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Parabacteroides
Otu1130 5 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu307 73 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;CF231
Otu306 54 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu305 49 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu304 49 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu303 32 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu269 24 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu301 61 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Proteiniclasticum
Otu300 44 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu264 56 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;Erysipelothrix
Otu265 125 Bacteria;Firmicutes;Bacilli;Lactobacillales;Streptococcaceae;Streptococcus
Otu266 92 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides;Bacteroides_coprosuis
Otu267 58 Bacteria;Proteobacteria;Deltaproteobacteria;Desulfovibrionales;Desulfovibrionaceae;Desulfovibrio
Otu260 54 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Clostridium
Otu261 52 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu262 96 Bacteria;Firmicutes;Bacilli;Lactobacillales;Enterococcaceae;Enterococcus
Otu308 39 Bacteria;Tenericutes;Mollicutes;RF39
Otu116 238 Bacteria;Bacteroidetes;Sphingobacteriia;Sphingobacteriales;Sphingobacteriaceae
Otu117 148 Bacteria;Firmicutes;Bacilli;Lactobacillales;Lactobacillaceae;Lactobacillus
Otu114 283 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae

Otu115 232 Bacteria;Bacteroidetes;Cytophagia;Cytophagales;Cyclobacteriaceae
Otu112 167 Bacteria;Proteobacteria;Deltaproteobacteria;Bdellovibrionales;Bacteriovoraceae
Otu113 488 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Parabacteroides
Otu110 548 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu111 153 Bacteria;Proteobacteria;Alphaproteobacteria;Rhizobiales;Brucellaceae
Otu118 183 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae
Otu119 149 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides;Bacteroides_coprosuis
Otu286 52 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu287 39 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae
Otu284 29 Bacteria;Firmicutes;Bacilli;Bacillales
Otu285 30 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;p-2534-18B5
Otu282 61 Bacteria;Bacteroidetes;Sphingobacteriia;Sphingobacteriales;Sphingobacteriaceae
Otu283 66 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu280 110 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu281 69 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;p-75-a5
Otu288 53 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu289 38 Bacteria;Firmicutes;Bacilli;Lactobacillales;Aerococcaceae;Facklamia
Otu720 3 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae
Otu756 5 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Comamonadaceae;Limnohabitans
Otu990 7 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu38 1204 Bacteria;Proteobacteria
Otu39 872 Bacteria;Proteobacteria;Gammaproteobacteria;Xanthomonadales;Xanthomonadaceae;Wohlfahrtiimonas
Otu36 2237 Bacteria;Proteobacteria;Gammaproteobacteria;Oceanospirillales;Halomonadaceae
Otu37 1043 Bacteria;Proteobacteria;Gammaproteobacteria;Alteromonadales;Idiomarinaceae;Pseudidiomarina
Otu34 1279 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Roseburia
Otu35 2016 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae;Phascolarctobacterium

Otu32	1200	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu33	2141	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu30	997	Bacteria;Proteobacteria;Deltaproteobacteria;Desulfovibrionales;Desulfovibrionaceae;Desulfovibrio
Otu31	1497	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu163	243	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu162	157	Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Weeksellaceae;Wautersiella
Otu161	447	Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu160	95	Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae;Myroides;Myroides_odoratimimus
Otu167	121	Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae
Otu309	150	Bacteria;Firmicutes;Clostridia;Clostridiales
Otu165	115	Bacteria;Proteobacteria;Gammaproteobacteria;Alteromonadales;HTCC2188;HTCC
Otu164	244	Bacteria;Proteobacteria;Gammaproteobacteria;Xanthomonadales;Xanthomonadaceae;Stenotrophomonas
Otu169	88	Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Cryomorphaceae;Brumimicrobium
Otu263	45	Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1062	13	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu801	4	Bacteria;Tenericutes;Mollicutes;RF39
Otu1160	4	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu1145	3	Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1129	2	Bacteria;Firmicutes;Clostridia;Clostridiales
Otu998	2	Bacteria
Otu615	10	Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Blautia
Otu999	5	Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu929	235	Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu758	19	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu841	9	Bacteria;Tenericutes;RF3;ML615J-28
Otu842	23	Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella

Otu843 9 Bacteria;Firmicutes
Otu844 2 Bacteria;Bacteroidetes;Sphingobacteriia;Sphingobacteriales;Sphingobacteriaceae;Sphingobacterium
Otu845 70 Bacteria;Firmicutes;Clostridia
Otu846 8 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu847 3 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae
Otu848 4 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu849 2 Bacteria;Bacteroidetes
Otu83 461 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus;Ruminococcus_bromii
Otu82 623 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Pseudomonadaceae
Otu81 229 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus
Otu80 505 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Pseudomonadaceae
Otu87 220 Bacteria;Proteobacteria;Epsilonproteobacteria;Campylobacteriales;Campylobacteraceae;Campylobacter
Otu86 113 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu85 225 Bacteria;Bacteroidetes;Saprosirae;Saprosirales;Chitinophagaceae
Otu84 439 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;Prevotella
Otu1103 2 Bacteria;Proteobacteria;Alphaproteobacteria;Rhizobiales;Phyllobacteriaceae
Otu89 520 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu88 190 Bacteria;Proteobacteria;Alphaproteobacteria;Caulobacteriales;Caulobacteraceae;Brevundimonas;Brevundimonas_diminuta
Otu928 6 Bacteria;Proteobacteria;Gammaproteobacteria;Xanthomonadales;Xanthomonadaceae;Luteimonas
Otu759 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Epulopiscium
Otu1102 2 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu1101 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1149 2 Bacteria;Actinobacteria;Actinobacteria;Actinomycetales;Corynebacteriaceae;Corynebacterium
Otu1100 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Blautia;Blautia_obeum
Otu1128 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1011 20 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas

Otu426 31 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu617 209 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella;Prevotella_stercorea
Otu427 59 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu798 9 Bacteria;Firmicutes;Clostridia;Clostridiales;Dehalobacteriaceae;Dehalobacterium
Otu976 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu424 27 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus
Otu799 8 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu501 61 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu500 14 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu503 22 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu425 20 Bacteria;Actinobacteria;Coriobacteriia;Coriobacteriales;Coriobacteriaceae
Otu505 21 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu504 10 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae
Otu507 6 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu506 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu509 11 Bacteria;Actinobacteria;Coriobacteriia;Coriobacteriales;Coriobacteriaceae
Otu422 11 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae;Myroides
Otu1010 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus
Otu423 10 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu1068 5 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Weeksellaceae;Chryseobacterium
Otu1069 11 Bacteria;Proteobacteria;Gammaproteobacteria
Otu420 18 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu1060 2 Bacteria;Bacteroidetes
Otu1061 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu977 7 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu421 35 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;Prevotella

Otu1064 33 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella;Prevotella_copri
Otu1065 2 Bacteria;Proteobacteria;Gammaproteobacteria;Alteromonadales;Alteromonadaceae;Cellvibrio
Otu1066 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1067 2 Bacteria;Tenericutes;Mollicutes;RF39
Otu480 44 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu481 16 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Lachnospira
Otu482 53 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu483 13 Bacteria
Otu484 16 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;Prevotella
Otu485 10 Bacteria;Firmicutes;Bacilli;Lactobacillales;Aerococcaceae
Otu338 45 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides
Otu339 32 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu336 30 Bacteria;Firmicutes;Bacilli;Lactobacillales;Aerococcaceae;Facklamia
Otu337 23 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;Eubacterium
Otu334 36 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu335 32 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu332 53 Bacteria;Proteobacteria;Deltaproteobacteria;GMD14H09
Otu333 37 Bacteria;Proteobacteria;Deltaproteobacteria;Desulfovibrionales;Desulfovibrionaceae
Otu330 71 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu331 90 Bacteria;Firmicutes;Bacilli;Lactobacillales;Carnobacteriaceae;Trichococcus
Otu645 24 Bacteria;Firmicutes;Bacilli;Lactobacillales;Leuconostocaceae
Otu792 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu970 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu793 11 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu880 5 Bacteria;Proteobacteria
Otu1037 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira

Otu657 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Mogibacteriaceae;Mogibacterium
Otu640 18 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu641 25 Bacteria;Proteobacteria;Deltaproteobacteria;Desulfovibrionales;Desulfovibrionaceae;Desulfovibrio
Otu1114 5 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;RFN20
Otu1115 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu349 25 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu348 18 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu439 20 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu438 20 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Sedimentibacter
Otu971 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu1113 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Faecalibacterium;Faecalibacterium_prausnitzii
Otu343 36 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae
Otu342 36 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu341 107 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu340 67 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae;Oligella
Otu347 29 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu346 54 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu345 46 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu344 62 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu655 14 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu654 4 Bacteria;Tenericutes;Mollicutes;RF39
Otu158 173 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides
Otu159 167 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu651 24 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu650 53 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu653 15 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae

Otu652 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus
Otu152 173 Bacteria;Proteobacteria;Gammaproteobacteria
Otu153 135 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu150 539 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu151 77 Bacteria;Proteobacteria;Alphaproteobacteria;Rhodobacterales;Rhodobacteraceae;Paracoccus
Otu156 195 Bacteria;Firmicutes;Bacilli;Lactobacillales;Lactobacillaceae;Lactobacillus
Otu157 188 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu154 610 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;Prevotella
Otu155 98 Bacteria
Otu72 376 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;SMB53
Otu73 568 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu70 1399 Bacteria;Firmicutes;Bacilli;Lactobacillales;Lactobacillaceae;Lactobacillus;Lactobacillus_reuteri
Otu71 356 Bacteria;Proteobacteria;Gammaproteobacteria;Aeromonadales;Succinivibrionaceae
Otu76 295 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu77 716 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu74 318 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu75 516 Bacteria;Proteobacteria;Gammaproteobacteria
Otu930 2 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae
Otu563 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu78 288 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu79 344 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu934 7 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu935 9 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;ph2
Otu936 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu562 14 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus
Otu1135 4 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae;Sutterella

Otu1132 45 Bacteria;Proteobacteria;Gammaproteobacteria;Alteromonadales;Alteromonadaceae;BD2-13
Otu959 11 Bacteria
Otu1162 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu915 2 Bacteria;Synergistetes;Synergistia;Synergistales;Synergistaceae
Otu1133 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu237 128 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu236 110 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae
Otu235 44 Bacteria;Firmicutes;Bacilli;Lactobacillales;Enterococcaceae;Vagococcus
Otu234 70 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu233 234 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu232 80 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu231 65 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu230 54 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu909 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu1038 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu378 32 Bacteria;Proteobacteria;Deltaproteobacteria;Desulfovibrionales;Desulfovibrionaceae
Otu239 93 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu238 188 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Weeksellaceae
Otu952 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu953 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu974 9 Bacteria;Tenericutes;Mollicutes;RF39
Otu899 2 Bacteria
Otu804 90 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu805 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu806 7 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;Bulleidia
Otu807 3 Bacteria

Otu800 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu569 17 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus
Otu802 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu803 114 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1151 2 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae
Otu956 4 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae
Otu568 9 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu808 7 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu809 13 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu957 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1016 41 Bacteria
Otu770 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu913 23 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu771 120 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Pseudomonadaceae
Otu612 11 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae;Dialister
Otu893 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu881 2 Bacteria
Otu810 4 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales
Otu892 8 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu891 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu1108 2 Bacteria;Firmicutes
Otu166 54 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Paludibacter
Otu890 2 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu897 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1009 20 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu896 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales

Otu1155 9 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu961 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Gallicola
Otu778 2 Bacteria;Firmicutes
Otu1051 7 Bacteria;Proteobacteria;Alphaproteobacteria;RF32
Otu779 381 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1050 3 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu168 73 Bacteria;Proteobacteria
Otu724 28 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu1138 8 Bacteria;Tenericutes;RF3;ML615J-28
Otu948 7 Bacteria;Firmicutes
Otu8 3600 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu9 4538 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Weeksellaceae
Otu6 6407 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Moraxellaceae;Acinetobacter
Otu7 3334 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Comamonadaceae;Comamonas
Otu4 7206 Bacteria;Firmicutes;Bacilli;Lactobacillales;Lactobacillaceae;Lactobacillus
Otu5 4873 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Pseudomonadaceae
Otu2 11643 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Pseudomonadaceae;Pseudomonas
Otu3 4748 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides;Bacteroides_coprosuis
Otu1 10973 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu387 29 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coproccoccus
Otu386 28 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Clostridium
Otu385 21 Bacteria;Firmicutes;Clostridia;Clostridiales;Peptococcaceae;Niigata-25
Otu941 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu471 26 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu470 196 Bacteria;Firmicutes;Bacilli;Bacillales;Planococcaceae;Lysinibacillus
Otu473 25 Bacteria;Proteobacteria;Alphaproteobacteria;Rhodobacterales;Rhodobacteraceae;Rhodobacter

Otu384 21 Bacteria;Proteobacteria;Gammaproteobacteria
Otu475 25 Bacteria;Proteobacteria;Gammaproteobacteria;Enterobacteriales;Enterobacteriaceae;Proteus
Otu474 6 Bacteria;Firmicutes;Clostridia;Clostridiales;Mogibacteriaceae
Otu477 17 Bacteria;Spirochaetes;Spirochaetes;Sphaerochaetales;Sphaerochaetaceae;Sphaerochaeta
Otu476 22 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu479 16 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu383 14 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu382 35 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;Eubacterium;Eubacterium_biforme
Otu578 18 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Rikenellaceae
Otu579 1821 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu1013 6 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu1012 8 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu648 10 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Butyricoccus;Butyricoccus_pullicaeorum
Otu381 31 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1017 10 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu746 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae;Phascolarctobacterium
Otu570 23 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Blautia;Blautia_producta
Otu571 7 Bacteria
Otu572 16 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu380 40 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Clostridium
Otu574 15 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu575 24 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu576 4 Bacteria;Proteobacteria;Alphaproteobacteria;Rhizobiales;Rhizobiaceae;Agrobacterium
Otu577 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Peptococcaceae
Otu619 2249 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu618 9 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12

Otu752 5 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu744 2 Bacteria;Firmicutes
Otu754 16 Bacteria;Firmicutes;Clostridia;Clostridiales;Mogibacteriaceae
Otu755 17 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu208 72 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu209 81 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu206 153 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Faecalibacterium;Faecalibacterium_prausnitzii
Otu207 83 Bacteria;Firmicutes;Bacilli;Lactobacillales;Aerococcaceae;Aerococcus
Otu204 70 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu205 45 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu202 99 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu203 113 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu200 76 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Marinilabiaceae
Otu201 67 Bacteria;Actinobacteria;Coriobacteriia;Coriobacteriales;Coriobacteriaceae
Otu659 4 Bacteria
Otu741 6 Bacteria;Proteobacteria;Alphaproteobacteria;Rhizobiales;Hyphomicrobiaceae;Devosia
Otu767 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu740 28 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu620 9 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;p-2534-18B5
Otu682 16 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu683 3 Bacteria;Bacteroidetes;Sphingobacteriia;Sphingobacteriales;Sphingobacteriaceae;Sphingobacterium
Otu680 6 Bacteria
Otu681 44 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Comamonadaceae;Hylemonella
Otu686 3 Bacteria;Thermi;Deinococci;Deinococcales;Trueperaceae
Otu687 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu684 11 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus

Otu685 7 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu688 26 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides;Bacteroides_ovatus
Otu689 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu658 6 Bacteria;Elusimicrobia;Elusimicrobia;Elusimicrobiales;Elusimicrobiaceae
Otu372 25 Bacteria;Firmicutes;Clostridia;Clostridiales;Peptococcaceae;Peptococcus
Otu373 15 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Butyricoccus;Butyricoccus_pullicaecorum
Otu279 38 Bacteria;Proteobacteria;Alphaproteobacteria;Rhizobiales;Hyphomicrobiaceae;Devosia
Otu278 82 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu376 34 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu377 58 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae
Otu374 28 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;p-2534-18B5
Otu375 29 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu273 54 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae;Dialister
Otu272 69 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Alkaliphilus
Otu271 59 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;Prevotella
Otu270 63 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu277 81 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Faecalibacterium;Faecalibacterium_prausnitzii
Otu276 65 Bacteria
Otu275 107 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae
Otu274 32 Bacteria;Tenericutes;RF3;ML615J-28
Otu105 230 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;RF16
Otu104 229 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu107 327 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu106 185 Bacteria;Bacteroidetes
Otu101 284 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu100 1186 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae

Otu103 139 Bacteria;Bacteroidetes
Otu102 191 Bacteria;Proteobacteria;Gammaproteobacteria
Otu894 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu109 165 Bacteria;Proteobacteria;Alphaproteobacteria;Rhizobiales;Phyllobacteriaceae
Otu108 643 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu940 8 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu295 52 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae
Otu294 99 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;CF231
Otu297 30 Bacteria;Proteobacteria;Alphaproteobacteria;Rhodobacterales;Rhodobacteraceae
Otu296 49 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu291 18 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu290 30 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae
Otu293 51 Bacteria;Proteobacteria;Betaproteobacteria;Rhodocyclales;Rhodocyclaceae
Otu292 36 Bacteria;Proteobacteria;Alphaproteobacteria;Sphingomonadales
Otu299 45 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae
Otu298 65 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu703 7 Bacteria;Firmicutes;Clostridia;Clostridiales;Dehalobacteriaceae
Otu702 4 Bacteria;Bacteroidetes
Otu701 9 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu497 14 Bacteria;Proteobacteria;Gammaproteobacteria;Alteromonadales;Alteromonadaceae
Otu700 10 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;WCHB1-25
Otu944 7 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Paludibacter
Otu198 115 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;Bulleidia;Bulleidia_p-1630-c5
Otu199 260 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu196 160 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu197 419 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Parabacteroides

Otu194 68 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu195 95 Bacteria;Planctomycetes;Planctomycetia;Pirellulales;Pirellulaceae
Otu192 75 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Moraxellaceae;Psychrobacter
Otu193 95 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu190 66 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Cryomorphaceae
Otu191 122 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu840 9 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu494 9 Bacteria;Fibrobacteres;Fibrobacteria;Fibrobacterales;Fibrobacteraceae;Fibrobacter
Otu705 4 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae
Otu493 25 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu704 3 Bacteria;Firmicutes;Bacilli;Bacillales;Planococcaceae
Otu743 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu492 10 Bacteria;Tenericutes;Mollicutes;RF39
Otu491 14 Bacteria;Tenericutes;Mollicutes;RF39
Otu490 12 Bacteria;Proteobacteria;Alphaproteobacteria;Rhizobiales;Hyphomicrobiaceae;Devosia
Otu996 8 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu997 3 Bacteria;Firmicutes
Otu994 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu995 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu992 4 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu993 7 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae;Sutterella
Otu859 2 Bacteria;Proteobacteria;Gammaproteobacteria
Otu858 6 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu857 2 Bacteria;Proteobacteria;Alphaproteobacteria;Rhizobiales
Otu856 3 Bacteria;Tenericutes;Mollicutes;RF39
Otu855 3 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Pseudomonadaceae

Otu854 5 Bacteria;Actinobacteria;Actinobacteria;Bifidobacteriales;Bifidobacteriaceae;Bifidobacterium
Otu853 5 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu852 2 Bacteria;Bacteroidetes;Cytophagia;Cytophagales
Otu851 16 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu850 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu98 304 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu99 196 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Oxalobacteraceae;Oxalobacter
Otu960 7 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu94 167 Bacteria;Proteobacteria;Alphaproteobacteria;Sphingomonadales;Sphingomonadaceae
Otu95 860 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu96 352 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Anaerococcus
Otu97 173 Bacteria;Bacteroidetes
Otu90 298 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu91 204 Bacteria;Proteobacteria;Epsilonproteobacteria;Campylobacteriales;Campylobacteraceae;Arcobacter;Arcobacter_cryaerophilus
Otu92 136 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae;Myroides
Otu93 386 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu984 6 Archaea;Euryarchaeota;Methanobacteria;Methanobacteriales;Methanobacteriaceae;Methanobrevibacter
Otu949 4 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1148 3 Bacteria;Firmicutes;Bacilli;Lactobacillales;Aerococcaceae;Facklamia
Otu1055 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu1054 3 Bacteria;Actinobacteria;Actinobacteria;Actinomycetales
Otu1057 5 Bacteria
Otu1056 2 Bacteria
Otu538 16 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu539 20 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides
Otu1053 2 Bacteria;Firmicutes;Clostridia;Clostridiales

Otu1052 3 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu534 20 Bacteria;Firmicutes;Clostridia;Clostridiales;Mogibacteriaceae
Otu535 13 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu536 18 Bacteria;Fibrobacteres;Fibrobacteria;Fibrobacterales;Fibrobacteraceae;Fibrobacter
Otu537 32 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu530 8 Bacteria;Proteobacteria;Gammaproteobacteria;Thiotrichales;Piscirickettsiaceae
Otu531 21 Bacteria;Spirochaetes;Spirochaetes
Otu532 21 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu533 20 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;YRC22
Otu1119 3 Bacteria
Otu973 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Mogibacteriaceae
Otu987 3 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu329 65 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae
Otu328 42 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Butyrivibrio
Otu499 9 Bacteria;Proteobacteria;Alphaproteobacteria;RF32
Otu498 8 Bacteria;Proteobacteria;Gammaproteobacteria;Alteromonadales;Alteromonadaceae;Cellvibrio
Otu325 24 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu324 58 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae
Otu327 28 Bacteria;Tenericutes;RF3;ML615J-28
Otu326 66 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu321 24 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu320 46 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu323 76 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu322 60 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu975 6 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu302 44 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12

Otu958 4 Bacteria;Tenericutes;Mollicutes;RF39
Otu742 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu1118 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu408 34 Bacteria;Firmicutes;Clostridia;Clostridiales;Caldicoprobacteraceae;Caldicoprobacter
Otu409 34 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Oribacterium
Otu1123 2 Bacteria;Proteobacteria
Otu1122 2 Bacteria;Tenericutes;Mollicutes;RF39
Otu1125 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1124 7 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu1127 2 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Burkholderiaceae;Salinispora;Salinispora_tropica
Otu1126 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu400 28 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu401 26 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;Prevotella
Otu402 36 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides
Otu403 17 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu404 20 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu405 48 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales
Otu406 42 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae
Otu407 27 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Faecalibacterium;Faecalibacterium_prausnitzii
Otu149 361 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae;Mitsuokella
Otu148 88 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Tissierella_Soehngenia
Otu662 17 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu663 10 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides
Otu664 13 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu665 23 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu666 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae

Otu667 16 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Blautia
Otu141 352 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;02d06
Otu140 94 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Clostridium;Clostridium_tetani
Otu143 101 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae
Otu142 176 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu145 107 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae;Myroides;Myroides_odoratimimus
Otu144 177 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae;Anaerovibrio
Otu147 66 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae;Selenomonas;Selenomonas_lacticifex
Otu146 168 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu390 24 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu391 21 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Lachnospira
Otu392 26 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu393 23 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu394 24 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu395 16 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Porphyromonas
Otu49 1397 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu48 737 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae
Otu47 900 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;CF231
Otu46 608 Bacteria;Proteobacteria;Gammaproteobacteria;Enterobacteriales;Enterobacteriaceae;Providencia
Otu45 1197 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu44 504 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae
Otu43 835 Bacteria;Bacteroidetes
Otu42 623 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu41 1246 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu40 1529 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu1121 2 Bacteria;Firmicutes;Clostridia;Clostridiales

Otu1120 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Clostridium
Otu1144 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu242 21 Bacteria;Proteobacteria;Gammaproteobacteria;Xanthomonadales;Xanthomonadaceae
Otu243 122 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu240 80 Bacteria;Proteobacteria;Gammaproteobacteria;Xanthomonadales;Xanthomonadaceae
Otu241 77 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu246 43 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu247 48 Bacteria;Proteobacteria;Alphaproteobacteria;Sphingomonadales;Sphingomonadaceae
Otu244 87 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Clostridium;Clostridium_butyricum
Otu245 45 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu248 58 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu249 127 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu718 123 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu719 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1142 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu813 9 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu812 6 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu811 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu472 14 Bacteria;Tenericutes;Mollicutes;RF39
Otu817 5 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu816 5 Bacteria;Proteobacteria;Deltaproteobacteria;Desulfovibrionales;Desulfovibrionaceae
Otu815 5 Bacteria;Proteobacteria;Deltaproteobacteria;Bdellovibrionales;Bacteriovoracaceae
Otu814 8 Bacteria;Tenericutes;Mollicutes;RF39
Otu819 12 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae
Otu818 3 Bacteria
Otu1154 4 Bacteria;Firmicutes;Bacilli;Lactobacillales;Aerococcaceae

Otu1039 5 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1153 2 Bacteria;Firmicutes
Otu963 6 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu478 22 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1150 32 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu660 3 Bacteria;Firmicutes
Otu918 7 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu661 9 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu919 10 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu925 3 Bacteria;Bacteroidetes
Otu924 31 Bacteria;Bacteroidetes
Otu888 4 Bacteria;Firmicutes;Clostridia;Clostridiales;EtOH8
Otu889 9 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae;Aequorivita
Otu866 159 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Moraxellaceae;Acinetobacter
Otu867 25 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu864 3 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu865 3 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu862 3 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu863 2 Bacteria
Otu860 7 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu861 2 Bacteria;Actinobacteria;Actinobacteria;Actinomycetales;Microbacteriaceae;Pseudoclavibacter;Pseudoclavibacter_bifida
Otu1091 3 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae
Otu912 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus
Otu1093 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu920 2 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae
Otu1095 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae

Otu1094 53 Bacteria;Proteobacteria;Gammaproteobacteria
Otu868 11 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu869 6 Bacteria;Bacteroidetes
Otu1073 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu668 60 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu669 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1015 7 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae;Sutterella
Otu886 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu1014 2 Bacteria;Actinobacteria;Coriobacteriia;Coriobacteriales;Coriobacteriaceae
Otu598 9 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu599 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Sedimentibacter
Otu1090 4 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides
Otu592 3780 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella;Prevotella_copri
Otu593 3 Bacteria;Proteobacteria;Gammaproteobacteria
Otu590 10 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu591 11 Bacteria;Firmicutes;Clostridia;Clostridiales;Mogibacteriaceae
Otu596 7 Bacteria;Firmicutes;Erysipelotrichi;Erysipelotrichales;Erysipelotrichaceae;RFN20
Otu597 4 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Bacteroidaceae;Bacteroides;Bacteroides_uniformis
Otu594 3 Bacteria;Proteobacteria;Alphaproteobacteria
Otu595 7 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu1019 2 Bacteria;Thermi;Deinococci;Deinococcales;Trueperaceae;B-42
Otu502 11 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu882 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu931 3 Bacteria
Otu1018 9 Bacteria;Verrucomicrobia;Verrucomicrobiae;Verrucomicrobiales;Verrucomicrobiaceae;Akkermansia
Otu883 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae

Otu1152 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu567 5 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu566 12 Bacteria;Bacteroidetes;Sphingobacteriia;Sphingobacteriales;Sphingobacteriaceae;Sphingobacterium
Otu565 9 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu564 10 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Peptoniphilus
Otu448 25 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu449 9 Bacteria;Tenericutes;Mollicutes;RF39
Otu561 46 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu560 16 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu444 12 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu445 17 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu446 19 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu447 20 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu440 20 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu441 14 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu442 45 Bacteria;Firmicutes;Clostridia;Clostridiales;Veillonellaceae;Phascolarctobacterium
Otu443 18 Bacteria;Firmicutes;Bacilli;Turicibacterales;Turicibacteraceae;Turicibacter
Otu932 3 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu1156 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Clostridium
Otu1008 5 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Dysgonomonas
Otu508 11 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;CF231
Otu1006 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae;Parabacteroides
Otu1007 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1004 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu1005 5 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu1002 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae

Otu1003 14 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu1000 6 Bacteria;Proteobacteria;Gammaproteobacteria;Aeromonadales;Aeromonadaceae
Otu1001 90 Bacteria;Proteobacteria;Alphaproteobacteria;Rhizobiales
Otu750 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu969 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu968 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu219 208 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu218 104 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu749 2 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu748 4 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu215 81 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu214 72 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu217 61 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu216 100 Bacteria;Verrucomicrobia;Verruco-5;WCHB1-41;RFP12
Otu211 62 Bacteria;Firmicutes;Clostridia;Clostridiales;Christensenellaceae
Otu210 154 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu213 50 Bacteria;Firmicutes;Bacilli;Bacillales;Paenibacillaceae;Paenibacillus
Otu212 97 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu398 109 Bacteria;Firmicutes;Clostridia;Clostridiales;Mogibacteriaceae
Otu753 16 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella;Prevotella_copri
Otu905 4 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Coprococcus
Otu399 51 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu978 8 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu979 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu691 5 Bacteria;Actinobacteria;Coriobacteriia;Coriobacteriales;Coriobacteriaceae;Slackia
Otu690 19 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae

Otu693 13 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu692 8 Bacteria;Firmicutes;Bacilli;Lactobacillales;Lactobacillaceae;Lactobacillus;Lactobacillus_mucosae
Otu695 4 Bacteria;Tenericutes;Mollicutes;RF39
Otu694 3 Bacteria;Elusimicrobia;Elusimicrobia;Elusimicrobiales;Elusimicrobiaceae
Otu697 16 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae;Sutterella
Otu696 12 Bacteria;Fibrobacteres;Fibrobacteria;Fibrobacterales;Fibrobacteraceae;Fibrobacter;Fibrobacter_succinogenes
Otu699 7 Bacteria;Proteobacteria;Gammaproteobacteria;Enterobacteriales;Enterobacteriaceae
Otu698 6 Bacteria;Proteobacteria;Betaproteobacteria;Burkholderiales;Alcaligenaceae
Otu757 2 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu361 16 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu360 145 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu363 14 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae;Clostridium
Otu362 32 Bacteria;Tenericutes;Mollicutes;RF39
Otu365 60 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu364 96 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu367 77 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae;Anaerostipes
Otu366 27 Bacteria;Proteobacteria;Betaproteobacteria;Rhodocyclales;Rhodocyclaceae;Thauera
Otu369 34 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Weeksellaceae
Otu368 27 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu613 3 Bacteria;Spirochaetes;Spirochaetes;Sphaerochaetales;Sphaerochaetaceae;Sphaerochaeta
Otu621 9 Bacteria;Firmicutes;Clostridia;Clostridiales;Mogibacteriaceae
Otu130 113 Bacteria;Tenericutes;Mollicutes;Acholeplasmatales;Acholeplasmataceae;Acholeplasma
Otu131 122 Bacteria;Proteobacteria;Gammaproteobacteria;Thiotrichales;Piscirickettsiaceae;Methylophaga
Otu132 158 Bacteria;Proteobacteria;Gammaproteobacteria
Otu133 158 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Oscillospira
Otu134 123 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;Prevotella

Otu135 113 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu136 160 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae
Otu137 266 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu138 79 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu139 95 Bacteria;Proteobacteria;Gammaproteobacteria;Aeromonadales;Succinivibrionaceae
Otu614 15 Bacteria;Firmicutes;Clostridia;Clostridiales;Clostridiaceae
Otu14 4482 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu15 4842 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu16 3495 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella;Prevotella_copri
Otu17 2411 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Paraprevotellaceae;YRC22
Otu10 4362 Bacteria;Proteobacteria;Gammaproteobacteria;Xanthomonadales;Xanthomonadaceae;Ignatzschineria
Otu11 3562 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Prevotellaceae;Prevotella
Otu12 3064 Bacteria;Firmicutes;Bacilli;Lactobacillales;Streptococcaceae;Streptococcus;Streptococcus_luteciae
Otu13 2875 Bacteria;Bacteroidetes;Sphingobacteriia;Sphingobacteriales;Sphingobacteriaceae
Otu916 3 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu917 2 Bacteria;Firmicutes
Otu914 195 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu616 3 Bacteria;Firmicutes
Otu18 2849 Bacteria;Bacteroidetes;Flavobacteriia;Flavobacteriales;Flavobacteriaceae;Flavobacterium;Flavobacterium_gelidilacus
Otu19 1101 Bacteria;Proteobacteria;Gammaproteobacteria;Aeromonadales;Succinivibrionaceae;Succinivibrio
Otu910 5 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu911 2 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu1086 2 Bacteria
Otu706 19 Bacteria;Actinobacteria;Coriobacteriia;Coriobacteriales;Coriobacteriaceae
Otu1063 44 Bacteria;Firmicutes;Bacilli;Lactobacillales;Lactobacillaceae;Lactobacillus
Otu951 14 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae

Otu1087 6 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu628 7 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu629 15 Bacteria;Proteobacteria;Alphaproteobacteria;Sphingomonadales
Otu624 12 Archaea;Euryarchaeota;Thermoplasmata;E2;Methanomassiliicoccaceae;vadinCA11
Otu625 6 Bacteria;Proteobacteria;Gammaproteobacteria;Oceanospirillales;Halomonadaceae;Halomonas
Otu626 9 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae
Otu627 3 Bacteria;Firmicutes;Clostridia;Clostridiales
Otu189 71 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Peptoniphilus
Otu188 171 Bacteria;Firmicutes;Clostridia;Clostridiales;Ruminococcaceae;Ruminococcus
Otu622 17 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae
Otu623 5 Bacteria;Cyanobacteria;4C0d-2;YS2
Otu185 120 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales
Otu184 168 Bacteria;Spirochaetes;Spirochaetes;Spirochaetales;Spirochaetaceae;Treponema
Otu187 138 Bacteria;Firmicutes;Clostridia;Clostridiales;Lachnospiraceae
Otu186 150 Bacteria;Firmicutes;Bacilli;Lactobacillales;Aerococcaceae;Facklamia
Otu181 118 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;S24-7
Otu180 68 Bacteria;Bacteroidetes;Bacteroidia;Bacteroidales;Porphyromonadaceae
Otu183 121 Bacteria;Firmicutes;Clostridia;Clostridiales;Tissierellaceae;Sedimentibacter
Otu182 1850 Bacteria;Proteobacteria;Gammaproteobacteria;Pseudomonadales;Pseudomonadaceae