0
20
40
60
80
100
Value
Comparison
Control
Hamlet
Hamlet + Amoxicillin
Amoxicillin
Alistipes putredinis_nov_95.879%
Neglectibacter timonensis_nov_97.500%
Odoribacter splanchnicus_nov_93.939%
Lachnospiraceae_[G−11] bacterium_MOT−178_nov_97.978%
Saccharofermentans acetigenes_nov_88.764%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_91.106%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_91.991%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_90.870%
Bacteroides acidifaciens_acidofaciens
Lachnospiraceae_[G−10] bacterium_MOT−175_nov_95.475%
Pseudobutyrivibrio ruminis_nov_91.176%
multigenus multispecies_sppn13_5_nov_94.570%
Lachnospiraceae_[G−12] bacterium_MOT−179_bacterium_MOT−18
Oscillospiraceae_[G−4] bacterium_MOT−151_nov_91.723%
Mediterraneibacter [Ruminococcus] gnavus_nov_93.424%
Anaerotruncus rubiinfantis_nov_92.760%
Eubacteriales_[G−1] multispecies_sppn15_2_nov_97.511%
Lawsonibacter asaccharolyticus_nov_97.973%
Neglectibacter timonensis_nov_97.727%
Alistipes putredinis_nov_95.887%
Kineothrix alysoides_nov_97.279%
Bacteroides stercorirosoris
Muribaculaceae_[G−2] bacterium_MOT−104_nov_92.191%
Oscillospiraceae_[G−2] bacterium_MOT−149_nov_95.056%
Alistipes timonensis_nov_97.831%
multigenus multispecies_sppn10_2_nov_95.918%
Oscillospiraceae_[G−2] bacterium_MOT−149_nov_95.946%
Oscillibacter valericigenes_nov_95.260%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_91.974%
Lachnospiraceae_[G−14] bacterium_MOT−183
Bacteroides acidofaciens
Lachnospiraceae_[G−14] bacterium_MOT−185_nov_96.599%
Kineothrix alysoides_nov_93.651%
Lachnospiraceae_[G−14] bacterium_MOT−184_nov_94.989%
Oscillospiraceae_[G−2] bacterium_MOT−149_nov_94.157%
Lactobacillus taiwanensis
Oscillospiraceae_[G−2] bacterium_MOT−149
Culturomica massiliensis_nov_93.709%
Lachnospiraceae_[G−11] bacterium_MOT−177_nov_97.523%
Alistipes senegalensis_nov_95.228%
Caecibacterium sporoformans_nov_95.045%
Lachnospiraceae_[G−9] bacterium_MOT−174
multigenus multispecies_sppn8_3_nov_95.011%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_89.462%
Eubacterium coprostanoligenes_nov_95.485%
Anaerotignum lactatifermentans_nov_95.270%
Lachnospiraceae_[G−12] bacterium_MOT−179_nov_92.534%
Anaerotaenia torta_nov_97.273%
multigenus multispecies_sppn5_2_nov_97.279%
Ruthenibacterium lactatiformans_nov_97.045%
Lachnospiraceae_[G−9] bacterium_MOT−174_nov_96.388%
multigenus multispecies_sppn7_2_nov_92.777%
Lachnospiraceae_[G−11] bacterium_MOT−178
Lachnospiraceae_[G−11] multispecies_sppn4_2_nov_96.847%
Lachnospiraceae_[G−10] bacterium_MOT−175_nov_92.174%
Lachnospiraceae_[G−14] bacterium_MOT−185_nov_92.358%
Lachnoclostridium [Clostridium] populeti_nov_94.331%
Lachnoclostridium pacaense_nov_96.825%
Alistipes sp._MOT−127
Bacteroides multispecies_sppn6_2_nov_96.312%
Parabacteroides goldsteinii
Alistipes putredinis_nov_96.529%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_93.043%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_90.022%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_92.441%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_92.208%
Alistipes multispecies_sppn12_2_nov_96.304%
Duncaniella freteri_nov_90.456%
Muribaculum intestinale
Muribaculaceae_[G−2] bacterium_MOT−104_nov_93.074%
Robinsoniella peoriensis
Enterobacter asburiae_cancerogenus_cloacae_hormaechei
Blautia caecimuris
Bacteroidetes_[G−3] multispecies_sppn2_2_nov_87.554%
Kineothrix alysoides_nov_93.682%
Roseburia faecis_nov_97.964%
Lacrimispora xylanolytica_nov_97.285%
Lachnospiraceae_[G−10] bacterium_MOT−175_nov_96.372%
Akkermansia muciniphila
Lacrimispora indolis_nov_90.724%
Prevotella sp._MOT−128
Muribaculum intestinale_nov_93.737%
Acetatifactor muris_nov_92.551%
Lachnospiraceae_[G−11] bacterium_MOT−176_nov_97.297%
Lachnospiraceae_[G−6] bacterium_MOT−171_nov_95.238%
Muribaculaceae_[G−1] bacterium_MOT−129_nov_91.522%
Oscillospiraceae_[G−2] bacterium_MOT−149_nov_95.506%
Mailhella massiliensis_nov_92.094%
Phocea massiliensis_nov_95.682%
Lachnospiraceae_[G−14] bacterium_MOT−184
Pseudoflavonifractor capillosus_nov_95.721%
multigenus multispecies_sppn9_2_nov_93.002%
Lachnospiraceae_[G−12] bacterium_MOT−179_nov_94.796%
Kineothrix alysoides_nov_97.059%
Prevotellamassilia timonensis_nov_94.168%
Turicimonas muris
Kineothrix alysoides_nov_95.928%
Duncaniella freteri_nov_93.103%
Kineothrix alysoides_nov_95.227%
Bacteroides caecimuris
Species
F8810.S20
F8810.S08
F8810.S19
F8810.S10
F8810.S12
F8810.S23
F8810.S09
F8810.S21
F8810.S22
F8810.S24
F8810.S16
F8810.S04
F8810.S14
F8810.S15
F8810.S07
F8810.S11
F8810.S13
F8810.S06
F8810.S18
F8810.S03
F8810.S17
F8810.S05
F8810.S01
F8810.S02
Samples