0
20
40
60
80
100
Value
Comparison_2
Control 1
Hamlet 1
Hamlet + Amoxicillin 1
Amoxicillin 1
Lachnospiraceae_[G−11] bacterium_MOT−178
Alistipes sp._MOT−127
Turicimonas muris
Bacteroides acidofaciens
Bacteroides caecimuris
Blautia caecimuris
Prevotella sp._MOT−128
Lactobacillus taiwanensis
Oscillospiraceae_[G−2] bacterium_MOT−149
Lachnospiraceae_[G−14] bacterium_MOT−183
Robinsoniella peoriensis
Lachnospiraceae_[G−9] bacterium_MOT−174
Bacteroides stercorirosoris
Muribaculum intestinale
Lachnospiraceae_[G−14] bacterium_MOT−184
Parabacteroides goldsteinii
Akkermansia muciniphila
Anaerotaenia torta_nov_97.273%
Kineothrix alysoides_nov_95.227%
Anaerotruncus rubiinfantis_nov_92.760%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_91.991%
Mediterraneibacter [Ruminococcus] gnavus_nov_93.424%
Alistipes putredinis_nov_95.887%
Oscillibacter valericigenes_nov_95.260%
Kineothrix alysoides_nov_97.279%
Pseudobutyrivibrio ruminis_nov_91.176%
Saccharofermentans acetigenes_nov_88.764%
Lacrimispora indolis_nov_90.724%
Lachnospiraceae_[G−14] bacterium_MOT−185_nov_92.358%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_90.870%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_91.106%
Odoribacter splanchnicus_nov_93.939%
Oscillospiraceae_[G−2] bacterium_MOT−149_nov_95.506%
Ruthenibacterium lactatiformans_nov_97.045%
Lachnospiraceae_[G−10] bacterium_MOT−175_nov_95.475%
Lachnospiraceae_[G−11] bacterium_MOT−178_nov_97.978%
Lachnospiraceae_[G−9] bacterium_MOT−174_nov_96.388%
Lachnospiraceae_[G−14] bacterium_MOT−185_nov_96.599%
Prevotellamassilia timonensis_nov_94.168%
Mailhella massiliensis_nov_92.094%
Anaerotruncus rubiinfantis_nov_92.517%
Butyricicoccus pullicaecorum_nov_94.820%
Eubacterium coprostanoligenes_nov_95.701%
Lachnospiraceae_[G−14] bacterium_MOT−184_nov_95.405%
Oscillospiraceae_[G−2] bacterium_MOT−149_nov_95.056%
Oscillospiraceae_[G−2] bacterium_MOT−149_nov_95.281%
Oscillospiraceae_[G−3] bacterium_MOT−150_nov_96.396%
Lachnospiraceae_[G−6] bacterium_MOT−171_nov_95.238%
Ruminococcus albus_nov_92.500%
Alistipes putredinis_nov_96.529%
Lawsonibacter asaccharolyticus_nov_97.297%
Phocea massiliensis_nov_95.682%
Muribaculum intestinale_nov_93.737%
Butyricicoccus pullicaecorum_nov_94.382%
Lachnoclostridium [Clostridium] populeti_nov_94.331%
Lachnospiraceae_[G−14] bacterium_MOT−184_nov_95.238%
Lachnospiraceae_[G−11] bacterium_MOT−176_nov_97.297%
Acetatifactor muris_nov_92.551%
Kineothrix alysoides_nov_97.059%
Duncaniella freteri_nov_90.456%
Kineothrix alysoides_nov_93.682%
Roseburia faecis_nov_97.964%
Duncaniella freteri_nov_93.103%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_93.074%
Lacrimispora xylanolytica_nov_97.285%
Culturomica massiliensis_nov_93.709%
Kineothrix alysoides_nov_95.928%
Lachnospiraceae_[G−10] bacterium_MOT−175_nov_96.372%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_92.191%
Lachnospiraceae_[G−10] bacterium_MOT−175_nov_92.174%
Lachnoclostridium pacaense_nov_96.825%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_89.462%
Eubacterium coprostanoligenes_nov_95.485%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_91.974%
Lachnospiraceae_[G−12] bacterium_MOT−179_nov_92.534%
Lachnospiraceae_[G−14] bacterium_MOT−184_nov_94.989%
Pseudoflavonifractor capillosus_nov_95.721%
Anaerotignum lactatifermentans_nov_95.270%
Caecibacterium sporoformans_nov_95.045%
Alistipes timonensis_nov_97.831%
Oscillospiraceae_[G−2] bacterium_MOT−149_nov_95.946%
Oscillospiraceae_[G−2] bacterium_MOT−149_nov_94.157%
Alistipes senegalensis_nov_95.228%
Oscillospiraceae_[G−4] bacterium_MOT−151_nov_91.723%
Lachnospiraceae_[G−11] bacterium_MOT−177_nov_97.523%
Enterobacter asburiae_cancerogenus_cloacae_hormaechei
Bacteroides acidifaciens_acidofaciens
Lachnospiraceae_[G−12] bacterium_MOT−179_bacterium_MOT−18
multigenus multispecies_sppn10_2_nov_95.918%
Alistipes multispecies_sppn12_2_nov_96.304%
multigenus multispecies_sppn13_5_nov_94.570%
Eubacteriales_[G−1] multispecies_sppn15_2_nov_97.511%
multigenus multispecies_sppn16_2_nov_96.833%
Bacteroidetes_[G−3] multispecies_sppn2_2_nov_87.554%
Lachnospiraceae_[G−11] multispecies_sppn4_2_nov_96.847%
multigenus multispecies_sppn5_2_nov_97.279%
Bacteroides multispecies_sppn6_2_nov_96.312%
multigenus multispecies_sppn7_2_nov_92.777%
multigenus multispecies_sppn8_3_nov_95.011%
multigenus multispecies_sppn9_2_nov_93.002%
Species
F8810.S10
F8810.S11
F8810.S12
F8810.S01
F8810.S02
F8810.S03
F8810.S07
F8810.S08
F8810.S09
F8810.S04
F8810.S05
F8810.S06
Samples