Rhodococcus hoagii Rhodococcus Streptomyces Nocardioidaceae / Nocardiaceae Streptomycetaceae Microbacteriaceae Corynebacteriales Propionibacteriales Rubrobacter Micrococcales Streptomycetales Actinobacteria Rubrobacteraceae Rubrobacterales **Burkholderiales** Rubrobacteria Bacillaceae Actinobacteria Firmicutes Bacillales Betaproteobacteria Terrabacteria group Bacilli Flavobacteriaceae ProteobacteriaBacteria Flavobacteriales FCB groupBacteroidetes Flavobacteriia Alphaproteobacteria Bacteroidetes/Chlorobi group Rhodobacterales **Oceanospirillales** Rhodobacteraceae unclassified Halomonas Gammaproteobacteria Pseudomonadales Halomonas **Halomonadaceae** Rhizobiales Pseudomonadaceae Methylobacteriaceae Pseudomonas Pseudomonas aeruginosa group Pseudomonas resinovorans Methylobacterium

Nodes

0.0010 0.0314 0.1040 Archaea Haloferacaceae Euryarchaeota neota Q Natrialbales 0.2190 Haloferacales Stenosarchaea group 0.3770 Halorubraceae Halobacteria Halobacteriales Halobacteriace 0.5760 Haloarculaceae <u>0</u> Y 0.8180