Methionine Synthesis: Step Summaries for Genomes above 75% Complete Verrucomicrobiota -SAR324 -Planctomycetota -Patescibacteria -Other -Marinisomatota -Gemmatimonadota -Gamma-SAR92 -Gamma-SAR86 -Gamma-Other -Gamma-Alteromonas -Firmicutes -Dadabacteria -Cyano-Syn -Cyano-Pro -Cyano-Other -Chloroflexota -Bacteroidota -Bacteria-Other -Archaea-Poseidoniia MGIIb -Archaea-Poseidoniia MGIIa -Archaea-Other -Archaea-Nitrosopumilaceae -Archaea-Halobacteria -Alpha-Rhodobacter-LowGC -Alpha-Rhodobacter -Alpha-Puniceispirilla -Alpha-Pelagibacter -Alpha-Other -Actinobacteriota -Acidobacteriota -Step2 Step4 Step5 Step6 Step7 Step10 Step or Calculation Step3 Step8 Step9 Step11 Step13 Step12 Subpathway1 Subpathway2 Subpathway3 Subpathway4 Subpathway5 Subpathway6 MaxCompletion

Broad.pathway.description Subpathway

Methionine Synthesis

Methionine Synthesis

Methionine Synthesis

Methionine Synthesis

Methionine Synthesis

Methionine Synthesis

Steps

1,2,3,4

5,13,3,4

7,8,4

10,11,12,4

7,2,3,4

10,11,14,7,8,4