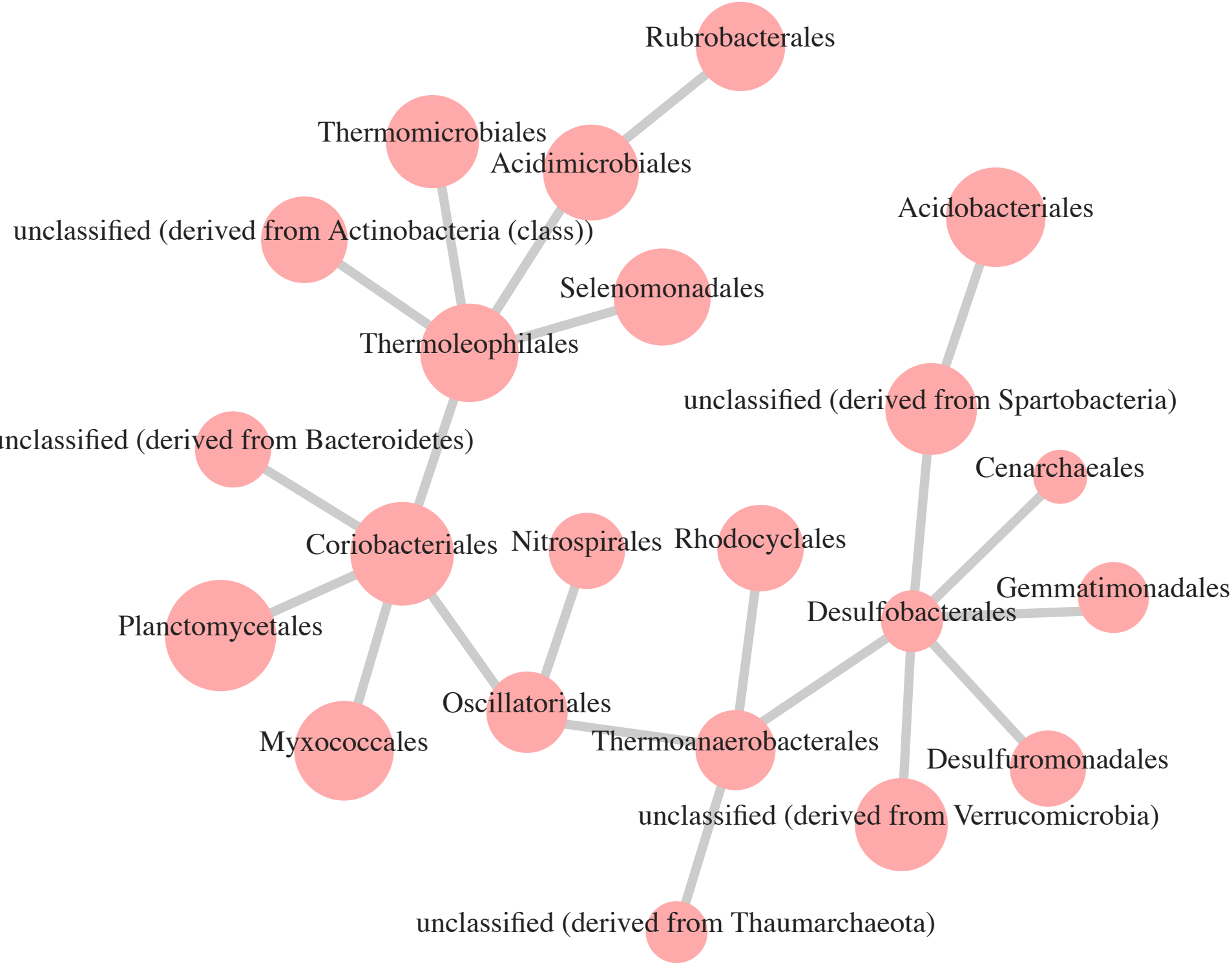
Rubrobacterales
Thermomicrobiales
Acidimicrobiales
unclassified (derived from Actinobacteria (class))
Acidobacteriales
Selenomonadales
Thermoleophilales
unclassified (derived from Spartobacteria)
unclassified (derived from Bacteroidetes)
Cenarchaeales
Coriobacteriales
Nitrospirales
Rhodocyclales
Gemmatimonadales
Desulfobacterales
Planctomycetales
Oscillatoriales
Myxococcales
Thermoanaerobacterales
Desulfuromonadales
unclassified (derived from Verrucomicrobia)
unclassified (derived from Thaumarchaeota)