



■ Archaea; Euryarchaeota phylum;  
Thermoplasmata class;  
Thermoplasmatales order

■ Archaea; Euryarchaeota phylum;  
Methanomicrobia class

■ Archaea; Euryarchaeota phylum;  
Methanobacteria class;  
Methanobacteriales order;  
Methanobacteriaceae family

■ Archaea; Crenarchaeota phylum;  
Thermoprotei class

■ Archaea; Euryarchaeota phylum; others