

Class *Candidatus* Jordarchaeia

Etymology

[Jord.ar.chae'i.a] N.L. neut. n. *Jordarchaeum*, Candidatus generic name; *-ia*, ending to designate a class; N.L. neut. pl. n. *Jordarchaeia*, the Jordarchaeum class

Nomenclatural type

Unknown

Description

Sun, et al (2021): The class is circumscribed based on concatenated protein phylogeny and rank normalisation approach as per Parks et al. Type order is *Candidatus* Jordarchaeales. The description is the same as for *Candidatus* Jordarchaeales ord.nov.

Classification

Unknown

References

Proposed: Sun et al., 2021

Registry URL

<https://seqco.de/i:637>

References

1. Sun et al. (2021). Recoding of stop codons expands the metabolic potential of two novel Asgardarchaeota lineages. *ISME Communications*. DOI:10.1038/s43705-021-00032-0