

Species *Candidatus* Jordarchaeum madagascariense

Etymology

[ma.da.ga.scar.i.en'se] N.L. neut. adj. *madagascariense*, of or pertaining to Madagascar, an island country in the Indian Ocean

Nomenclatural type

Unknown

Description

Sun, et al (2021): This uncultured lineage is represented by the genome “EB_bin_7”, NCBI BioSample SAMN19461862, recovered from elephant bird fossils in Madagascar, with an estimated completeness of 95.02% and a contamination of 2.41%, the presence of a 23S, 16S and 5S rRNA gene and 6 tRNAs.

Classification

Archaea » “Asgardarchaeota” » *Candidatus* Jordarchaeia » *Candidatus* Jordarchaeales » *Candidatus* Jordarchaeaceae » *Candidatus* Jordarchaeum » *Candidatus* Jordarchaeum madagascariense

References

Effective publication: Sun et al., 2021 [1]

Registry URL

<https://seqco.de/i:631>

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