

Family *Lodbjergiabaceae*

Etymology

[lod.bjer.gi.a.ba'ce.ae] **N.L. fem.** *Lodbjergiaba*, the type genus of the family; **L. fem. pl. suff. -aceae**, ending to denote a family; **N.L. fem. pl. n.** *Lodbjergiabaceae*, the Lodbjergiaba family

Nomenclatural type

Genus *Lodbjergiaba*

Description

Family established on the basis of phylogenomic comparisons to GTDB R226. Formerly known as family PALSA-1337 in GTDB R226. The description of the family is the same as for its type genus *Lodbjergiaba*.

Classification

Bacteria » *Patescibacteriota* » *Minisyncoccia* » “Zambryskiibacteriales” » *Lodbjergiabaceae*

References

Effective publication: Sereika et al., 2025 [1]

Registry URL

<https://seqco.de/i:54715>

References

1. Sereika et al. (2025). Genome-resolved long-read sequencing expands known microbial diversity across terrestrial habitats. *Nature Microbiology*. DOI:10.1038/s41564-025-02062-z