

Family *Hoveniabaceae*

Etymology

[ho.ve.ni.a.ba'ce.ae] **N.L. fem.** *Hoveniaba*, the type genus of the family; **L. fem. pl. suff.** -*aceae*, ending to denote a family; **N.L. fem. pl. n.** *Hoveniabaceae*, the Hoveniaba family

Nomenclatural type

Genus *Hoveniaba*

Description

Family established on the basis of phylogenomic comparisons to GTDB R226. Formerly known as family SM23-28-2 in GTDB R226. The description of the family is the same as for its type genus *Hoveniaba*.

Classification

Bacteria » *Chloroflexota* » *Dehalococcoidia* » *Hoveniabales* » *Hoveniabaceae*

References

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

Registry URL

<https://seqco.de/i:54251>

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](https://doi.org/10.1038/s41564-025-02062-z)