

Family *Groenningimenaceae*

Etymology

[groen.nin.gi.me.na'ce.æ] **N.L. neut.** *Groenningimen*, the type genus of the family; **L. fem. pl. suff.** *-aceae*, ending to denote a family; **N.L. fem. pl. n.** *Groenningimenaceae*, the Groenningimen family

Nomenclatural type

Genus *Groenningimen*

Description

Family established on the basis of phylogenomic comparisons to GTDB R226. Formerly known as family PHOS-HE28 in GTDB R226. The description of the family is the same as for its type species *Groenningimen boreale*.

Classification

Bacteria » *Bacteroidota* » *Flavobacteriia* » *Flavobacteriales* » *Groenningimenaceae*

References

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

Registry URL

<https://seqco.de/i:53996>

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)