

Family *Bregningevitaceae*

Etymology

[breg.nin.ge.vi.ta'ce.æ] **N.L. fem.** *Bregningevita*, the type genus of the family; **L. fem. pl. suff. -aceae**, ending to denote a family; **N.L. fem. pl. n.** *Bregningevitaceae*, the Bregningevita family

Nomenclatural type

Genus *Bregningevita*

Description

Family established on the basis of phylogenomic comparisons to GTDB R226. Formerly known as family SCN-69-37 in GTDB R226. The description of the family is the same as for its type species *Bregningevita scandiae*.

Classification

Bacteria » *Acidobacteriota* » *Vicinamibacteria* » *Vicinamibacterales* » *Bregningevitaceae*

References

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

Registry URL

<https://seqco.de/i:54004>

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)