

Family *Bryndumiaceae*

Etymology

[bryn.du.mi.a'ce.æ] **N.L. masc.** *Bryndumius*, the type genus of the family; **L. fem. pl. suff. -aceae**, ending to denote a family; **N.L. fem. pl. n.** *Bryndumiaceae*, the Bryndumius family

Nomenclatural type

Genus *Bryndumius*

Description

Family established on the basis of phylogenomic comparisons to GTDB R226. The description of the family is the same as for its type genus *Bryndumius*.

Classification

Bacteria » *Pseudomonadota* » *Alphaproteobacteria* » *Bryndumiales* » *Bryndumiaceae*

References

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

Registry URL

<https://seqco.de/i:54429>

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)