

Family *Allerimonadaceae*

Etymology

[al.le.ri.mo.na.da'ce.ae] **N.L. fem.** *Allerimonas*, the type genus of the family; **L. fem. pl. suff. -aceae**, ending to denote a family; **N.L. fem. pl. n.** *Allerimonadaceae*, the Allerimonas family

Nomenclatural type

Genus *Allerimonas*

Description

Family established on the basis of phylogenomic comparisons to GTDB R226. Formerly known as family Fen-1364 in GTDB R226. The description of the family is the same as for its type genus *Allerimonas*.

Classification

Bacteria » *Spirochaetota* » *Spirochaetia* » *Allerimonadales* » *Allerimonadaceae*

References

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

Registry URL

<https://seqco.de/i:54149>

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)