

Family *Magnetobacteriaceae*

Etymology

[Ma.gne.to.bac.te.ri.a.ce'ae] **N.L. neut. n.** *Magnetobacterium*, type genus of the family; *-aceae*, ending to denote a family; **N.L. fem. pl. n.** *Magnetobacteriaceae*, the Magnetobacterium family

Nomenclatural type

Genus *Magnetobacterium*

Description

The family constitutes a monophyletic lineage as described and defined in Parks *et al.* (2018). The family contains the genus *Magnetobacterium*.

Classification

Bacteria » *Nitrospirota* » *Thermodesulfovibrionia* » *Thermodesulfovibrionales* » *Magnetobacteriaceae*

References

Effective publication: Chuvochina et al., 2023 [1]

Registry URL

<https://seqco.de/i:31939>

References

1. Chuvochina et al. (2023). Proposal of names for 329 higher rank taxa defined in the Genome Taxonomy Database under two prokaryotic codes. *FEMS Microbiology Letters*. [DOI:10.1093/femsle/fnad071](https://doi.org/10.1093/femsle/fnad071)