

Order *Methylomirabilales*

Etymology

[Me.thy.lo.mi.ra.bi.la'les] N.L. fem. n. *Methylomirabilis*, type genus of the order; *-ales*, ending to denote an order;
N.L. fem. pl. n. *Methylomirabilales*, the Methylomirabilis order

Nomenclatural type

Genus *Methylomirabilis*

Description

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

Classification

Bacteria » *Methylomirabilota* » *Methylomirabilia* » *Methylomirabilales*

References

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

Registry URL

<https://seqco.de/i:31942>

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)