

Class *Muiribacteriia*

Etymology

[Mui.ri.bac.te.ri'i.a] N.L. neut. n. *Muiribacterium*, type genus of the class; *-ia*, ending to denote a class; N.L. neut. pl. n. *Muiribacteriia*, the Muiribacterium class

Nomenclatural type

Genus *Muiribacterium*

Description

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

Classification

Bacteria » *Muiribacteriota* » *Muiribacteriia*

References

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

Registry URL

<https://seqco.de/i:31949>

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)