

Order *Tethybacterales*

Etymology

[Te.thy.bac.te.ra'les] L. **masc. n.** *Tethybacter*, referring to the type genus *Tethybacter*; *-ales*, ending to denote an order; **N.L. fem. pl. n.** *Tethybacterales*, the *Tethybacter* order

Nomenclatural type

Genus *Tethybacter*

Description

Marine, heterotrophic, symbiotic bacteria

Classification

Bacteria » *Pseudomonadota* » *Gammaproteobacteria* » *Tethybacterales*

References

Effective publication: Taylor et al., 2021 [1]

Assigned taxonomically: Taylor et al., 2021 [1]

Registry URL

<https://seqco.de/i:43953>

References

1. Taylor et al. (2021). Phylogeny resolved, metabolism revealed: functional radiation within a widespread and divergent clade of sponge symbionts. *The ISME Journal*. [DOI:10.1038/s41396-020-00791-z](https://doi.org/10.1038/s41396-020-00791-z)