

Species *Perseibacter sydneyensis*^{Ts}

Etymology

[syd.ne.y.en'sis] N.L. masc. adj. *sydneyensis*, detected in a marine sponge collected in Sydney, NSW, Australia

Nomenclatural type

[NCBI Assembly: GCA_033865115.1](#)^{Ts}

Description

MAG detected in a metagenome from a marine sponge collected near Sydney, NSW, Australia. The genus is named after the Oceanid Perse (Greek mythology) and species is named after the collection location.

Classification

Bacteria » *Pseudomonadota* » *Gammaproteobacteria* » *Tethybacterales* » *Perseibacteraceae* » *Perseibacter* » *Perseibacter sydneyensis*^{Ts}

References

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

Registry URL

<https://seqco.de/i:32272>

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)