

## Genus *Perseibacter*

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### Etymology

[Per.se.i.bac'ter] **N.L. fem. n.** *Perse*, an oceanid from Greek mythology; **N.L. masc. n.** *bacter*, a rod; **N.L. masc. adj.** *Perseibacter*, detected in a marine sponge, named after Oceanid Perse from Greek mythology

### Nomenclatural type

Species *Perseibacter sydneyensis*<sup>Ts</sup>

### Description

MAG identified in a metagenome from a marine sponge, named after an Oceanid Perse (in Greek mythology)

### Classification

*Bacteria* » *Pseudomonadota* » *Gammaproteobacteria* » *Tethybacterales* » *Perseibacteraceae* » *Perseibacter*

### References

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

### Registry URL

<https://seqco.de/i:32271>

## 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