

Genus *Benthobacter*

Etymology

[Ben.tho.bac'ter] **Gr. masc. adj.** *benthos*, the deep sea, sea floor; **N. L. masc. n.** *bacter*, rod; **N.L. masc. n.** *Benthobacter*, a rod-shaped bacterium belonging to marine sediment

Nomenclatural type

Species *Benthobacter isfjordensis*^{T5}

Description

A bacterium found in marine benthic samples

Classification

Bacteria » *Actinomycetota* » *Acidimicrobiia* » *Benthobacterales* » *Benthobacteraceae* » *Benthobacter*

References

Effective publication: Silva-Solar et al., 2024 [1]

Registry URL

<https://seqco.de/i:33360>

References

1. Silva-Solar et al. (2024). Acidimicrobiia, the actinomycetota of coastal marine sediments: Abundance, taxonomy and genomic potential. *Systematic and Applied Microbiology*. [DOI:10.1016/j.syapm.2024.126555](https://doi.org/10.1016/j.syapm.2024.126555)