

Species *Poriferisodalis multihospitum*^{Ts}

Etymology

[mul.ti.hos.pi'tum] L. masc. adj. *multus*, numerous; L. masc. n. *hospes*, a host; N.L. masc. adj. *multihospitum*, one who lives with multiple hosts

Nomenclatural type

[NCBI Assembly: GCA_028278755.1](#)^{Ts}

Description

Sponge symbiont found in many sponges species and predict to be a facultatively aerobic chemoorganoheterotroph and capable of assimilating nitrogen, sulfur, and carbon from diverse sources.

Classification

Bacteria » *Actinomycetota* » *Acidimicrobiia* » *Acidimicrobiales* » *Poriferisodaceae* » *Poriferisodalis* » *Poriferisodalis multihospitum*^{Ts}

References

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

Registry URL

<https://seqco.de/i:23660>

References

1. Nguyen et al. (2023). Identification, classification, and functional characterization of novel sponge-associated acidimicrobiial species. *Systematic and Applied Microbiology*. DOI:10.1016/j.syapm.2023.126426