

Species *Songiifermentum lactens*^{Ts}

Etymology

[lac'tens] **L. neut. adj.** *lactens*, milky

Nomenclatural type

[NCBI Assembly: GCA_028289815.1](#)^{Ts}

Description

Sponge symbiont that is characterized as a facultative chemolithoautotroph, capable of facultative aerobic growth

Classification

Bacteria » *Pseudomonadota* » *Gammaproteobacteria* » *Songiifermentales* » *Songiifermentaceae* » *Songiifermentum* » *Songiifermentum lactens*^{Ts}

References

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

Registry URL

<https://seqco.de/i:32588>

References

1. Nguyen et al. (2023). Functional characterization and taxonomic classification of novel gammaproteobacterial diversity in sponges. *Systematic and Applied Microbiology*. [DOI:10.1016/j.syapm.2023.126401](https://doi.org/10.1016/j.syapm.2023.126401)