

Species *Taurinisymbium ianthellae*^{Ts}

Etymology

[i.an.thel'lae] **N.L. gen. n.** *ianthellae*, of *lanthella*, referring to the discovery and description of this organism a symbiont of the marine sponge *lanthella basta*

Nomenclatural type

[NCBI Assembly: GCA_028066695.1](#)^{Ts}

Description

gammaproteobacterial symbiont of the tropical marine sponge *lanthella basta*

Classification

Bacteria » *Pseudomonadota* » *Gammaproteobacteria* » *Arenicellales* » *Poriferihabitantaceae* » *Taurinisymbium* » *Taurinisymbium ianthellae*^{Ts}

References

Effective publication: Moeller et al., 2023 [1]
Assigned taxonomically: Moeller et al., 2023 [1]

Registry URL

<https://seqco.de/i:54852>

References

1. Moeller et al. (2023). Taurine as a key intermediate for host-symbiont interaction in the tropical sponge *lanthella basta*. *The ISME Journal*. [DOI:10.1038/s41396-023-01420-1](https://doi.org/10.1038/s41396-023-01420-1)