

Genus *Nitrosospongia*

Etymology

[Ni.tro.sos.pon'gi.a] **N.L. pref.** *nitroso*-, full of natron; here intended to mean nitrous; **L. fem. n.** *spongia*, sponge; **N.L. fem. n.** *Nitrosospongia*, ammonia-oxidizing archaeal sponge symbiont

Nomenclatural type

Species *Nitrosospongia ianthellae*^{T5}

Classification

Archaea » *Thermoproteota* » *Nitrososphaeria* » *Nitrosopumilales* » *Nitrosopumilaceae* » *Nitrosospongia*

References

Effective publication: Moeller et al., 2019 [1]

Registry URL

<https://seqco.de/i:54851>

References

1. Moeller et al. (2019). Characterization of a thaumarchaeal symbiont that drives incomplete nitrification in the tropical sponge *Ianthella basta*. *Environmental Microbiology*.
[DOI:10.1111/1462-2920.14732](https://doi.org/10.1111/1462-2920.14732)