

Genus *Eutrophosalina*

Etymology

[Eu.tro.pho.sa.li'na] Gr. adj. *eû*, good; Gr. adj. *trophos*, feeder; N.L. fem. adj. *salina*, salty; N.L. fem. n. *Eutrophosalina*, a microbe adapted to eutrophic and saline environments

Nomenclatural type

Species *Eutrophosalina marina*^{T5}

Description

The former name for this genus is MED-G14. The description is identical to that of the type species.

Classification

Bacteria » *Bacteroidota* » *Flavobacteriia* » *Flavobacteriales* » *Flavobacteriaceae* » *Eutrophosalina*

References

Effective publication: Prabhu et al., 2024 [1]

Registry URL

<https://seqco.de/i:46728>

References

1. Prabhu et al. (2024). Machine learning and metagenomics identifies uncharacterized taxa inferred to drive biogeochemical cycles in a subtropical hypereutrophic estuary. *ISME Communications*. [DOI:10.1093/ismeco/ycae067](https://doi.org/10.1093/ismeco/ycae067)