

Genus *Eutrophocola*

Etymology

[Eu.tro.pho.co'la] Gr. adv. *eû*, good; Gr. adj. *trophos*, feeder; L. masc. / fem. suff. *cola*, inhabitant; N.L. fem. n. *Eutrophocola*, referring to a microbe in eutrophic aquatic environments

Nomenclatural type

Species *Eutrophocola salsuginis*^{TS}

Description

The former name for this genus is RFVC01. The description is identical to that of the type species.

Classification

Bacteria » *Pseudomonadota* » *Gammaproteobacteria* » *Pseudomonadales* » *Pseudohongiellaceae* » *Eutrophocola*

References

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

Registry URL

<https://seqco.de/i:46743>

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)