

Family *Eutrophomonadaceae*

Etymology

[Eu.tro.pho.mo.na.da.ce'ae] N.L. fem. n. *Eutrophomonas*, type genus of the family; *-aceae*, ending to denote a family; N.L. fem. pl. n. *Eutrophomonadaceae*, the *Eutrophomonas* family

Nomenclatural type

Genus *Eutrophomonas*

Description

The description of *Eutrophomonadaceae* is the same as that of *Eutrophomonas*. The former name for this family is UBA3031.

Classification

Bacteria » *Pseudomonadota* » *Betaproteobacteria* » *Burkholderiales* » *Eutrophomonadaceae*

References

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

Registry URL

<https://seqco.de/i:46753>

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)