

Family *Eutrophovitaceae*

Etymology

[Eu.tro.pho.vi.ta.ce'ae] N.L. **fem. n.** *Eutrophovita*, type genus of the family; *-aceae*, ending to denote a family; N.L. **fem. pl. n.** *Eutrophovitaceae*, the Eutrophovita family

Nomenclatural type

Genus *Eutrophovita*

Description

The description of Eutrophovitaceae is same as that of Eutrophovita. The former name for this family is UBA3031.

Classification

Bacteria » *Pseudomonadota* » *Betaproteobacteria* » *Burkholderiales* » *Eutrophovitaceae*

References

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

Registry URL

<https://seqco.de/i:46754>

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)