

Class *Omnitrophia*

Etymology

[Om.ni.tro'phi.a] N.L. masc. n. *Omnitrophus*, referring to the type genus *Omnitrophus*; *-ia*, ending to denote a class; N.L. neut. pl. n. *Omnitrophia*, the *Omnitrophus* class

Nomenclatural type

Genus *Omnitrophus*

Description

This class belongs to the phylum *Omnitrophota*. The description for this class is currently the same as for the order *Omnitrophales*. The nomenclatural type of the class is the genus *Omnitrophus*.

Classification

Bacteria » *Omnitrophota* » *Omnitrophia*

References

Effective publication: Seymour et al., 2023 [1]

Registry URL

<https://seqco.de/i:23663>

References

1. Seymour et al. (2023). Hyperactive nanobacteria with host-dependent traits pervade Omnitrophota. *Nature Microbiology*. DOI:[10.1038/s41564-022-01319-1](https://doi.org/10.1038/s41564-022-01319-1)