

Genus *Aquitaenariimonas*

Etymology

[A.qui.tae.na.ri.i.mo'nas] L. fem. n. *aqua*, water; L. masc. adj. *taenarius*, of or belonging to underground; L. fem. n. *monas*, a monad; N.L. fem. n. *Aquitaenariimonas*, a monad from water from underground

Nomenclatural type

Species *Aquitaenariimonas noxiae*^{Ts}

Description

This genus belongs to the family *Aquitaenariimonadaceae*, order *Aquitaenariimonadales*, class *Gorgyraia*, phylum *Omnitrophota*. The description for this monotypic genus is currently the same as for the species *Aquitaenariimonas noxiae*. The type species for the genus is *Aquitaenariimonas noxiae*.

Classification

Bacteria » *Omnitrophota* » “*Gorgyraia*” » *Aquitaenariimonadales* » *Aquitaenariimonadaceae* » *Aquitaenariimonas*

References

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

Registry URL

<https://seqco.de/i:23725>

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)