

Genus *Australimonas*

Etymology

[Aus.tra.li.mo'nas] L. adj. *australis*, southern; N.L. fem. n. *monas*, a unit; N.L. fem. n. *Australimonas*, a unit from the south, referring to Australia where the organism was found

Nomenclatural type

Species *Australimonas brisbanensis*^{Ts}

Description

The description is identical to that of the type species.

Classification

Bacteria » Chloroflexota » Dehalococcoidia » Australimonadales » Australimonadaceae » *Australimonas*

References

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

Registry URL

<https://seqco.de/i:46730>

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)