

## Order *Australimonadales*

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### Etymology

[Aus.tra.li.mo.na.da'les] N.L. fem. n. *Australimonas*, type genus of the order; *-ales*, ending to denote an order; N.L. fem. pl. n. *Australimonadales*, the Australimonas order

### Nomenclatural type

Genus *Australimonas*

### Description

The description of Australimonadales is the same as that of Australimonas. The former name for this order is UBA2963.

### Classification

*Bacteria* » *Chloroflexota* » *Dehalococcoidia* » *Australimonadales*

### References

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

### Registry URL

<https://seqco.de/i:46751>

## 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)