

## Species *Benthicola azotiphorus*

---

### Etymology

[a.zo.ti.pho'rus] N.L. neut. n. *azotum*, nitrogen; Gr. masc. n. *phoros*, carry, bring; N.L. masc. n. *azotiphorus*, nitrogen carrying bacteria, referring to the modification of nitrogen compounds

### Nomenclatural type

[NCBI Assembly: GCA\\_947581745.1](#)<sup>Ts</sup>

### Classification

*Bacteria* » *Gemmatimonadota* » *Gemmatimonadetes* » *Palauibacterales* » *Palauibacteraceae* » *Benthicola* » *Benthicola azotiphorus*

### References

Effective publication: Aldeguer-Riquelme et al., 2023 [1]

### Registry URL

<https://seqco.de/i:23798>

## References

1. Aldeguer-Riquelme et al. (2023). Distribution, abundance, and ecogenomics of the *Palauibacterales*, a new cosmopolitan thiamine-producing order within the *Gemmatimonadota* phylum. *mSystems*.  
[DOI:10.1128/msystems.00215-23](https://doi.org/10.1128/msystems.00215-23)