

## Species *Electronema palustre*

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### Etymology

[pa.lus'tre] L. neut. adj. *palustre*, marshy, swampy

### Nomenclatural type

Unknown

### Description

Mostly freshwater members of the genus *Electronema*; distinguishable by their 16S rRNA and *dsrAB* sequences; identifiable by specific probe ENpa1421 (5'-CCAGCTGCTTCTGGTGCAATCG-3'); accession numbers KP728463, KP728464 (16S rRNA), KU844011-13 (*dsrAB*).

### Classification

*Bacteria* » *Desulfobacterota* » *Desulfobulbia* » *Desulfobales* » *Desulfobulbaceae* » *Electronema* » “*Electronema palustre*”

### References

Effective publication: Trojan et al., 2016 [1]

*Corrigendum*: Oren et al., 2020 [2] (from “*Electronema palustris*”)

Assigned taxonomically: Trojan et al., 2016 [1]

### Registry URL

<https://seqco.de/i:32136>

## References

1. Trojan et al. (2016). A taxonomic framework for cable bacteria and proposal of the candidate genera *Electrothrix* and *Electronema*. *Systematic and Applied Microbiology*. DOI:[10.1016/j.syapm.2016.05.006](https://doi.org/10.1016/j.syapm.2016.05.006)
2. Oren et al. (2020). Lists of names of prokaryotic *Candidatus* taxa. *International Journal of Systematic and Evolutionary Microbiology*. DOI:[10.1099/ijsem.0.003789](https://doi.org/10.1099/ijsem.0.003789)