

## Species *Candidatus* Dechloromonas phosphoritropha

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### Etymology

[phos.pho.ri.tro.pha.] N. L. fem. adj. *phosphoritropha*, ability to accumulate poly-phosphate

### Nomenclatural type

Unknown

### Description

*Candidatus* Dechloromonas phosphoritropha sp. nov. [phos.pho.ri,tro'pha. from N. L. masc. N. *phosphorus*, phosphorus; Gr. Masc. n. *trophos*, one who feeds; N. L. fem. adj. *phosphoritropha*, indicating the ability to accumulate poly-phosphate]

### Classification

*Bacteria* » *Pseudomonadota* » *Betaproteobacteria* » *Rhodocyclales* » *Azonexaceae* » *Dechloromonas* » *Candidatus* Dechloromonas phosphoritropha

### References

Effective publication: Petriglieri et al., 2021 [1]

### Registry URL

<https://seqco.de/i:610>

## References

1. Petriglieri et al. (2021). “*Candidatus* Dechloromonas phosphoritropha” and “*Ca. D. phosphorivorans*”, novel polyphosphate accumulating organisms abundant in wastewater treatment systems. *The ISME Journal*. [DOI:10.1038/s41396-021-01029-2](https://doi.org/10.1038/s41396-021-01029-2)