

Species *Carthagonibacter metallireducens*^{Ts}

Etymology

[me.ta.li.re.du'cens] L. neut. n. *metallum*, metal; L. pres. part. *reducens*, leading back, bringing back and in chemistry converting to a different oxidation state; N.L. masc. part. adj. *metallireducens*, reducing metal

Nomenclatural type

[NCBI Assembly: GCA_023554445.1](#)^{Ts}

Classification

Bacteria » *Gemmatimonadota* » *Gemmatimonadetes* » *Palauibacterales* » *Palauibacteraceae* » *Carthagonibacter* » *Carthagonibacter metallireducens*^{Ts}

References

Proposed: Aldeguer-Riquelme et al., 2023

Registry URL

<https://seqco.de/i:23794>

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)