

Genus *Carthagonibacter*

Etymology

[Car.tha.go.ni.bac'ter] N.L. n. *Carthago*, Carthago nova or Carthago spartaria, nowadays known as Cartagena, city in the southeast of Spain; N.L. masc. n. *bacter*, rod; N.L. masc. n. *Carthagonibacter*, bacterium from Carthago Nova, a city close to its isolation place

Nomenclatural type

Species *Carthagonibacter metallireducens*^{TS}

Classification

Bacteria » *Gemmatimonadota* » *Gemmatimonadetes* » *Palauibacterales* » *Palauibacteraceae* » *Carthagonibacter*

References

Proposed: Aldeguer-Riquelme et al., 2023

Registry URL

<https://seqco.de/i:23809>

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)