

Species *Caribbeanibacter nitroreducens*^{Ts}

Etymology

[ni.tro.re.du'cens] Gr. neut. n. *nitron*, nitrate, nitrite; L. pres. part. *reducens*, leading back, bringing back and in chemistry converting to a different oxidation state; N.L. masc. part. adj. *nitroreducens*, referring to nitrite reducing organism

Nomenclatural type

[NCBI Assembly: GCA_947581645.1](#)^{Ts}

Classification

Bacteria » *Gemmatimonadota* » *Gemmatimonadetes* » *Palauibacterales* » *Palauibacteraceae* » *Caribbeanibacter* » *Caribbeanibacter nitroreducens*^{Ts}

References

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

Registry URL

<https://seqco.de/i:23805>

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)