

Species *Arcobacter denitrificans*

Etymology

[de.ni.tri.fi'cans] **N.L. masc. part. adj.** *denitrificans*, denitrifying

Nomenclatural type

[INSDC Nucleotide: CP182350](#) ^{Ts}

Description

The species is established on the basis of MiGA taxonomic novelty analysis, and the type material is the genome CP182350

Classification

Bacteria » *Pseudomonadota* » *Epsilonproteobacteria* » *Campylobacterales* » *Arcobacteraceae* » *Arcobacter* » *Arcobacter denitrificans*

References

Effective publication: Aguilera-Campos et al., 2025 [1]

Registry URL

<https://seqco.de/i:49746>

References

1. Aguilera-Campos et al. (2025). Anaerobic breviate protist survival in microcosms depends on microbiome metabolic function. *The ISME Journal*. [DOI:10.1093/ismejo/wraf171](https://doi.org/10.1093/ismejo/wraf171)