

## Species *Terasakiella halodenitrificans*

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### Etymology

[ha.lo.de.ni.tri.fi'cans] **Gr. masc. n.** *hals*, salt; **N.L. pres. part.** *denitrificans*, denitrifying; **N.L. fem. part. adj.** *halodenitrificans*, denitrifying bacterium that is tolerant to salty environments

### Nomenclatural type

[INSDC Nucleotide: CP182348](#) <sup>Ts</sup>

### Description

The species is established on the basis of MiGA taxonomic novelty analysis, and the type material is the genome CP182348

### Classification

*Bacteria* » *Pseudomonadota* » *Alphaproteobacteria* » *Rhodospirillales* » *Terasakiellaceae* » *Terasakiella* » *Terasakiella halodenitrificans*

### References

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

### Registry URL

<https://seqco.de/i:49747>

## 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)