

## Species *Odderium danicum*

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### Etymology

[da'ni.cum] **L. neut. adj.** *danicum*, Danish, referring to a species found in Denmark

### Nomenclatural type

[NCBI Assembly: GCA\\_963839975.1](#)<sup>Ts</sup>

### Description

Species established on the basis of ANI comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2. Formerly "uncultured Acidobacteria bacterium" in Silva 138.2. Based on metabolic reconstruction, *Odderium danicum* is inferred to encode the rod shape-determining protein MreB, peptidoglycan biosynthesis genes and flagellar genes.

### Classification

*Bacteria* » *Acidobacteriota* » *Terriglobia* » *Terriglobales* » "Sulfuritelmatobacteraceae" » *Odderium* » *Odderium danicum*

### References

Effective publication: Sereika et al., 2025 [1]

### Registry URL

<https://seqco.de/i:54774>

## References

1. Sereika et al. (2025). Genome-resolved long-read sequencing expands known microbial diversity across terrestrial habitats. *Nature Microbiology*. [DOI:10.1038/s41564-025-02062-z](https://doi.org/10.1038/s41564-025-02062-z)