

Species *Ravnkildemen nordicum*^{Ts}

Etymology

[nor'di.cum] **L. neut. adj.** *nordicum*, Northern, referring to a species found in the Nordic region (northern Europe)

Nomenclatural type

[NCBI Assembly: GCA_963762545.1](#)^{Ts}

Description

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

Classification

Bacteria » *Gemmatimonadota* » *Gemmatimonadetes* » *Gemmatimonadales* » *Siemiabaceae* » *Ravnkildemen* » *Ravnkildemen nordicum*^{Ts}

References

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

Registry URL

<https://seqco.de/i:53872>

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)