

Species *Nordbyana propinqua*

Etymology

[pro.pin'qua] **L. fem. adj.** *propinqua*, A species related to but distinct from the existing species

Nomenclatural type

[NCBI Assembly: GCA_963749365.1](#) ^{Ts}

Description

Species established on the basis of ANI comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2. Based on metabolic reconstruction, *Nordbyana propinqua* is inferred to encode peptidoglycan biosynthesis genes.

Classification

Bacteria » *Actinomycetota* » *Thermoleophilia* » *Solirubrobacterales* » *Maglebybacteriaceae* » *Nordbyana* » *Nordbyana propinqua*

References

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

Registry URL

<https://seqco.de/i:53683>

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)