

Species *Vindebyus terreus*^{Ts}

Etymology

[ter're.us] **L. masc. adj.** *terreus*, A species found in soil

Nomenclatural type

[NCBI Assembly: GCA_963837395.1](#)^{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, *Vindebyus terreus* is inferred to encode peptidoglycan biosynthesis genes.

Classification

Bacteria » *Acidobacteriota* » *Vindebyia* » *Vindebyales* » *Vindebyaceae* » *Vindebyus* » *Vindebyus terreus*^{Ts}

References

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

Registry URL

<https://seqco.de/i:54529>

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)