

Species *Hoddevivens terreus*

Etymology

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

Nomenclatural type

[NCBI Assembly: GCA_963801475.1](#) ^{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, *Hoddevivens terreus* is inferred to encode the rod shape-determining protein MreB and peptidoglycan biosynthesis genes.

Classification

Bacteria » *Acidobacteriota* » *Thermoanaerobaculia* » *Outrupibacteriales* » *Outrupibacteriaceae* » *Hoddevivens* » *Hoddevivens terreus*

References

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

Registry URL

<https://seqco.de/i:54397>

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)