
Species *Padborgicola terreus*^{Ts}

Etymology

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

Nomenclatural type

[NCBI Assembly: GCA_963797185.1](https://ncbi.nlm.nih.gov/assembly/GCA_963797185.1)^{Ts}

Description

Species established on the basis of ANI comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2.

Classification

Bacteria » *Patescibacteriota* » "Saccharimonadia" » *Saccharimonadales* »
Sonderborgisomataceae » *Padborgicola* » *Padborgicola terreus*^{Ts}

References

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

Registry URL

<https://seqco.de/i:53665>

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)