

Species *Drejoeum humicum*

Etymology

[hu'mi.cum] **N.L. neut. adj.** *humicum*, Pertinent to soil, referring to a species found in soil

Nomenclatural type

[NCBI Assembly: GCA_963752605.1](#) ^{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, *Drejoeum humicum* is inferred to encode peptidoglycan biosynthesis genes.

Classification

Bacteria » *Actinomycetota* » *Thermoleophilia* » *Solirubrobacterales* » *Maglebybacteriaceae* » *Drejoeum* » *Drejoeum humicum*

References

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

Registry URL

<https://seqco.de/i:53951>

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)