

Species *Methylovirgula glebica*

Etymology

[gle.bi'ca] **L. fem. n.** *gleba*, clod or lump of earth; **L. fem. adj. suff.** *-ica*, suffix used with the sense of belonging to; **N.L. fem. adj.** *glebica*, Pertinent to lumps of earth, referring to a species found in soil

Nomenclatural type

[NCBI Assembly: GCA_963697785.1](#) ^{Ts}

Description

Species established on the basis of ANI comparisons to GTDB R226

Classification

Bacteria » *Pseudomonadota* » *Alphaproteobacteria* » *Hyphomicrobiales* » *Beijerinckiaceae* » *Methylovirgula* » *Methylovirgula glebica*

References

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

Registry URL

<https://seqco.de/i:51623>

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)