

Species *Alslevihabitans glebicus*

Etymology

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

Nomenclatural type

[NCBI Assembly: GCA_963743615.1](#)^{Ts}

Description

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

Classification

Archaea » *Nanobdellota* » *Nanobdellia* » "Pacearchaeales" » *Alslevihabitantaceae* » *Alslevihabitans* » *Alslevihabitans glebicus*

References

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

Registry URL

<https://seqco.de/i:53743>

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)