

Species *Occallatibacter lacustris*

Etymology

[la.cus'tris] **L. masc. adj.** *lacustris*, Pertinent to a lake, referring to a species found in a lake

Nomenclatural type

[NCBI Assembly: GCA_963806565.1](#)^{Ts}

Description

Species established on the basis of ANI comparisons to GTDB R226

Classification

Bacteria » *Acidobacteriota* » *Terriglobia* » *Terriglobales* » *Acidobacteriaceae* » *Occallatibacter* » *Occallatibacter lacustris*

References

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

Registry URL

<https://seqco.de/i:51569>

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)