

Genus *Hjermitsleviaba*

Etymology

[hjer.mit.sle.vi.a'ba] **Danish n.** *Vester Hjermitslev*, Danish parish; **N.L. fem. n.** *Hjermitsleviaba*, Microbe arbitrarily named after the Danish parish of Vester Hjermitslev, near which the genome of the type species was recovered.

Nomenclatural type

Species *Hjermitsleviaba arida*^{Ts}

Description

Genus established on the basis of phylogenomic comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2. Formerly known as genus Palsa-739 in GTDB R226. The description of the genus is the same as for its type species *Hjermitsleviaba arida*.

Classification

Bacteria » *Actinomycetota* » *Rubrobacteria* » *Gaiellales* » *Gaiellaceae* » *Hjermitsleviaba*

References

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

Registry URL

<https://seqco.de/i:53179>

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)