

Genus *Lerbjergius*

Etymology

[ler.bjer'gi.us] **Danish n.** *Lerbjerg*, Danish parish; **N.L. masc. n.** *Lerbjergius*, Microbe named after the Danish parish of Lerbjerg, near which the genome of the type species was recovered.

Nomenclatural type

Species *Lerbjergius septentrionalis*^{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 FEB-25 in GTDB R226. The description of the genus is the same as for its type species *Lerbjergius septentrionalis*.

Classification

Bacteria » *Chloroflexota* » *Anaerolineae* » *Anaerolineales* » *Haldumiellaceae* » *Lerbjergius*

References

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

Registry URL

<https://seqco.de/i:53611>

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)