

Genus *Blaereum*

Etymology

[blae're.um] **Danish n.** *Blaere*, Danish parish; **N.L. neut. n.** *Blaereum*, Microbe named after the Danish parish of Blaere, near which the genome of the type species was recovered.

Nomenclatural type

Species *Blaereum oricum*^{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-1335 in GTDB R226. The description of the genus is the same as for its type species *Blaereum oricum*.

Classification

Bacteria » *Patescibacteriota* » "Gracilibacteria" » *Blaerales* » *Blaereaceae* » *Blaereum*

References

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

Registry URL

<https://seqco.de/i:54228>

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)