

Species *Blaereum oricum*^{Ts}

Etymology

[o.ri'cum] **L. fem. n.** *ora*, coastline; **L. neut. adj. suff.** *-icum*, suffix used with the sense of belonging to; **N.L. neut. adj.** *oricum*, Pertinent to the coast, referring to a species found in the coast

Nomenclatural type

[NCBI Assembly: GCA_963708185.1](#)^{Ts}

Description

Species established on the basis of ANI comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2. Based on metabolic reconstruction, *Blaereum oricum* is inferred to encode peptidoglycan biosynthesis genes.

Classification

Bacteria » *Patescibacteriota* » "Gracilibacteria" » *Blaerales* » *Blaereaceae* » *Blaereum* » *Blaereum oricum*^{Ts}

References

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

Registry URL

<https://seqco.de/i:54197>

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