

Genus *Bevtoftiana*

Etymology

[bev.tof.ti.a'na] **Danish n.** *Bevtoft*, Danish parish; **N.L. fem. n.** *Bevtoftiana*, Microbe named after the Danish parish of Bevtoft, near which the genome of the type species was recovered.

Nomenclatural type

Species *Bevtoftiana affinis*^{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 Gp1-AA133 in GTDB R226. The description of the genus is the same as for its type species *Bevtoftiana affinis*.

Classification

Bacteria » *Acidobacteriota* » *Terriglobia* » *Terriglobales* » “*Sulfuritelmatobacteraceae*” » *Bevtoftiana*

References

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

Registry URL

<https://seqco.de/i:54807>

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)