

Genus *Gjesingiaba*

Etymology

[gje.sin.gi.a'ba] **Danish n.** *Gjesing*, Danish parish; **N.L. fem. n.** *Gjesingiaba*, Microbe arbitrarily named after the Danish parish of Gjesing, near which the genome of the type species was recovered.

Nomenclatural type

Species *Gjesingiaba 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 RBG-16-34-14 in GTDB R226. The description of the genus is the same as for its type species *Gjesingiaba affinis*.

Classification

Bacteria » *Chlorobiota* » *Ignavibacteria* » *Ignavibacteriales* » *Ignavibacteriaceae* » *Gjesingiaba*

References

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

Registry URL

<https://seqco.de/i:53343>

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