

Genus *Guldagerisoma*

Etymology

[gul.da.ge.ri.so'ma] **Danish n.** *Guldager*, Danish parish; **Gr. neut. n.** *soma*, a body; **N.L. neut. n.** *Guldagerisoma*, Microbe named after the Danish parish of Guldager, near which the genome of the type species was recovered.

Nomenclatural type

Species *Guldagerisoma danicum*^{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-12 in GTDB R226. The description of the genus is the same as for its type species *Guldagerisoma danicum*.

Classification

Bacteria » "Zixiibacteriota" » *Loejtimicrobiia* » *Guldagerisomatales* » *Guldagerisomataceae* » *Guldagerisoma*

References

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

Registry URL

<https://seqco.de/i:54604>

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)