

Family *Guldagerisomataceae*

Etymology

[gul.da.ge.ri.so.ma.ta'ce.ae] **N.L. neut.** *Guldagerisoma*, the type genus of the family; **L. fem. pl. suff.** *-aceae*, ending to denote a family; **N.L. fem. pl. n.** *Guldagerisomataceae*, the *Guldagerisoma* family

Nomenclatural type

Genus *Guldagerisoma*

Description

Family established on the basis of phylogenomic comparisons to GTDB R226. Formerly known as family FEB-12 in GTDB R226. The description of the family is the same as for its type genus *Guldagerisoma*.

Classification

Bacteria » "Zixiibacteriota" » *Loejetimicrobiia* » *Guldagerisomatales* » *Guldagerisomataceae*

References

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

Registry URL

<https://seqco.de/i:54518>

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