

Species *Gyllingisoma affine*^{Ts}

Etymology

[af.fi'ne] **L. neut. adj.** *affine*, A species related to but distinct from the existing species

Nomenclatural type

[NCBI Assembly: GCA_963785845.1](#)^{Ts}

Description

Species established on the basis of ANI comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2.

Classification

Bacteria » *Chloroflexota* » *Ktedonobacteria* » *Ktedonobacterales* » *Gyllingisomataceae* » *Gyllingisoma* » *Gyllingisoma affine*^{Ts}

References

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

Registry URL

<https://seqco.de/i:54030>

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)