

Species *Methanofilum arcanum*^{Ts}

Etymology

[ar.ca'num] L. neut. adj. *arcanum*, hidden mysterious

Nomenclatural type

[NCBI Assembly: GCA_031285085.1](#)^{Ts}

Description

The species identified by metagenomic analyses. The G+C content of the type genome is 29.3 mol%, and the genome size is 2.05 Mbp.

Classification

Archaea » *Methanobacteriota* » "Methanomicrobia" » *Methanomicrobiales* » *Methanospirillaceae* » *Methanofilum* » *Methanofilum arcanum*^{Ts}

References

Effective publication: Protasov et al., 2023 [1]

Registry URL

<https://seqco.de/i:32512>

References

1. Protasov et al. (2023). Diversity and taxonomic revision of methanogens and other archaea in the intestinal tract of terrestrial arthropods. *Frontiers in Microbiology*. [DOI:10.3389/fmicb.2023.1281628](https://doi.org/10.3389/fmicb.2023.1281628)