

Species *Methanimicrococcus odontotermitis*

Etymology

[o.don.to.ter'mi.tis] N.L. gen. masc. n. *odontotermitis*, referring to *Odontotermes*, the host genus

Nomenclatural type

[NCBI Assembly: GCA_031286065.1](#)^{TS}

Description

The species identified by metagenomic analyses. The G+C content of the type genome is 43.8%, and the estimated genome size is 1.88 Mbp.

Classification

Archaea » *Methanobacteriota* » “Methanomicrobia” » *Methanosarcinales* » *Methanosarcinaceae* » *Methanimicrococcus* » *Methanimicrococcus odontotermitis*

References

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

Registry URL

<https://seqco.de/i:32598>

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