

Species *Methanomicula labiotermitis*^{Ts}

Etymology

[la.bi.o.ter'mi.tis] N.L. gen. n. *labiotermitis*, of or pertaining to *Labiotermes*, the genus name of the host

Nomenclatural type

[NCBI Assembly: GCA_009780575.1](#)^{Ts}

Description

The species identified by metagenomic analyses. The G+C content of the type genome is 49.7%, and the estimated genome size is 1.44 Mbp.

Classification

Archaea » *Methanobacteriota* » *Thermoplasmata* » *Methanomassiliicoccales* » *Methanomethylophilaceae* » *Methanomicula* » *Methanomicula labiotermitis*^{Ts}

References

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

Registry URL

<https://seqco.de/i:32530>

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)