

Species *Methanobaculum cuticulare*^{Ts}

Etymology

[cu.ti.cu.la're] N.L. neut. adj. *cuticulare*, referring to the cuticular surface of the termite hindgut epithelium, which is colonized by this organism

Nomenclatural type

[NCBI Assembly: GCA_001639285.1](#)^{Ts}

Reference Strain

[DSM 11139](#)

Description

The species description remains the same as in Miller (2015). The G+C content of the type genome is 26.7 mol%, and the genome size is 2.60 Mbp.

Classification

Archaea » *Methanobacteriota* » *Methanobacteria* » *Methanobacteriales* » *Methanobacteriaceae* »
Methanobaculum » *Methanobaculum cuticulare*^{Ts}

References

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

Registry URL

<https://seqco.de/i:32446>

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)