

## Species *Methanoplasma glyptotermitis*

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### Etymology

[gly.pto.ter'mi.tis] N.L. gen. n. *glyptotermitis*, referring to Glyptotermes, the host genus

### Nomenclatural type

[NCBI Assembly: GCA\\_031267895.1](#)<sup>TS</sup>

### Description

The species identified by metagenomic analyses. The G+C content of the type genome is 49.7%, and the estimated genome size is 1.84 Mbp.

### Classification

*Archaea* » *Methanobacteriota* » *Thermoplasmata* » *Methanomassiliicoccales* » *Methanomethylophilaceae* » *Methanoplasma* » *Methanoplasma glyptotermitis*

### References

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

### Registry URL

<https://seqco.de/i:32527>

## 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)