

Genus *Methanorudis*

Etymology

[Me.tha.no.ru'dis] N.L. pref. *methano-*, pertaining to methane; L. fem. n. *rudis*, a small stick; N.L. fem. n. *Methanorudis*, a small methane-producing stick

Nomenclatural type

Species *Methanorudis spinitermitis*^{T5}

Description

The genus is defined by relative evolutionary divergence (RED) and phylogenomic analysis as a monophyletic group.

Classification

Archaea » *Methanobacteriota* » *Methanobacteria* » *Methanobacteriales* » *Methanobacteriaceae* » *Methanorudis*

References

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

Registry URL

<https://seqco.de/i:32452>

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