

Genus *Methanovirga*

Etymology

[Me.tha.no.vir'ga] **N.L. pref.** *methano-*, pertaining to methane; **L. fem. n.** *virga*, a rod; **N.L. fem. n.** *Methanovirga*, a methane-producing rod

Nomenclatural type

Species *Methanovirga basalitermitum*^{T5}

Description

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

Classification

Archaea » *Methanobacteriota* » *Methanobacteria* » *Methanobacteriales* » *Methanobacteriaceae*
» *Methanovirga*

References

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

Registry URL

<https://seqco.de/i:32454>

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)