

Genus *Candidatus Methanomethylicus*

Etymology

[Me.tha.no.me.thy'li.cus] N.L. **pref.** *methano-*, pertaining to methane; N.L. **masc. adj.** *methylicus*, pertaining to the methyl group; N.L. **masc. n.** *Methanomethylicus*, methane producing organism growing on methyl groups

Nomenclatural type

Species *Candidatus Methanomethylicus mesodigestus*

Classification

Archaea » “Methanomethylicota” » *Candidatus Methanomethylicia* » *Candidatus Methanomethylicaes* »
Candidatus Methanomethylicaceae » *Candidatus Methanomethylicus*

References

Effective publication: Vanwonterghem et al., 2016 [1]

Registry URL

<https://seqco.de/i:23973>

References

1. Vanwonterghem et al. (2016). Methylotrophic methanogenesis discovered in the archaeal phylum Verstraetearchaeota. *Nature Microbiology*. [DOI:10.1038/nmicrobiol.2016.170](https://doi.org/10.1038/nmicrobiol.2016.170)