

Species *Methanobinarius endosymbioticus*

Etymology

[en.do.sym.bi.o'ti.cus] Gr. pref. *endo-*, within; N.L. masc. adj. *symbioticus*, living together; N.L. masc. adj. *endosymbioticus*, living together within (another organism)

Nomenclatural type

[NCBI Assembly: GCA_003315655.1](#) ^{Ts}

Description

The species identified by metagenomic analyses. The G+C content of the type genome is 25.2 mol%, and the genome size is 1.91 Mbp.

Classification

Archaea » Methanobacteriota » Methanobacteria » Methanobacteriales » Methanobacteriaceae » *Methanobinarius* » *Methanobinarius endosymbioticus*

References

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

Registry URL

<https://seqco.de/j:32444>

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)