

Genus *Horsholmimen*

Etymology

[hors.hol'mi.men] **Danish n.** *Horsholm*, Danish city; **N.L. neut. n.** *Horsholmimen*, Microbe arbitrarily named after the Danish city of Horsholm, near which the genome of the type species was recovered.

Nomenclatural type

Species *Horsholmimen propinquum*^{Ts}

Description

Genus established on the basis of phylogenomic comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2. Formerly known as genus Fen-1135 in GTDB R226. The description of the genus is the same as for its type species *Horsholmimen propinquum*.

Classification

Bacteria » *Desulfobacterota* » *Syntrophia* » *Syntrophales* » *Horsholmimenaceae* » *Horsholmimen*

References

Effective publication: Sereika et al., 2025 [1]

Registry URL

<https://seqco.de/i:53982>

References

1. Sereika et al. (2025). Genome-resolved long-read sequencing expands known microbial diversity across terrestrial habitats. *Nature Microbiology*. DOI:10.1038/s41564-025-02062-z