

Genus *Hoerupimicrobium*

Etymology

[hoe.ru.pi.mi.cro'bi.um] **Danish n.** *Hoerup*, Danish parish; **N.L. neut. n.** *microbium*, a microbe; **N.L. neut. n.** *Hoerupimicrobium*, Microbe named after the Danish parish of Hoerup, near which the genome of the type species was recovered.

Nomenclatural type

Species *Hoerupimicrobium humicum*^{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 GWA1-54-10 in GTDB R226. The description of the genus is the same as for its type species *Hoerupimicrobium humicum*.

Classification

Bacteria » *Patescibacteriota* » *Minisyncoccia* » “*Zambryskiibacteriales*” » *Hoerupimicrobiaceae* » *Hoerupimicrobium*

References

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

Registry URL

<https://seqco.de/i:54695>

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