Genus *Maarupihabitans*

Etymology
[ma.a.ru.pi.ha.bi'tans] **Danish n.** *Maarup*, Danish parish; **L. masc. pres. part.** *habitans*, inhabiting; **N.L. masc. n.** *Maarupihabitans*, Microbe named after the Danish parish of Maarup, near which the genome of the type species was recovered.

Nomenclatural type
Species *Maarupihabitans lacustris*^{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 JAQBAA01 in GTDB R226. The description of the genus is the same as for its type species *Maarupihabitans lacustris*.

Classification
Bacteria » *Actinomycetota* » *Actinomycetes* » *Daastrupimenales* » *Daastrupimenaceae* » *Maarupihabitans*

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

Registry URL
https://seqco.de/i:54235

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