

Genus *Treenighedsiaga*

Etymology

[tre.e.nig.hed.si.a'ba] **Danish n.** *Treenigheds*, Danish parish; **N.L. fem. n.** *Treenighedsiaga*, Microbe arbitrarily named after the Danish parish of Treenigheds, near which the genome of the type species was recovered.

Nomenclatural type

Species *Treenighedsiaga orica*^{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 SZUA-36 in GTDB R226. The description of the genus is the same as for its type species *Treenighedsiaga orica*.

Classification

Bacteria » *Pseudomonadota* » *Gammaproteobacteria* » *Xanthomonadales* » *Treenighedsiaceae* » *Treenighedsiaga*

References

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

Registry URL

<https://seqco.de/i:54073>

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](https://doi.org/10.1038/s41564-025-02062-z)