Genus *Affininissumivita*

Etymology
[af.fi.ni.nis.su.mi.vi'ta] **L. pref.** *affini*, near; **Danish n.** *Soender Nissum*, Danish parish; **L. fem. n.** *vita*, life; **N.L. fem. n.** *Affininissumivita*, Microbe arbitrarily named after the Danish parish of Soender Nissum, near which the genome of the type species was recovered.

Nomenclatural type
Species *Affininissumivita propinqua*^{Ts}

Description
Genus established on the basis of phylogenomic comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2. The description of the genus is the same as for its type species *Affininissumivita propinqua*.

Classification
Bacteria » *Pseudomonadota* » *Gammaproteobacteria* » *Pseudomonadales* » *Affininissumivitaceae* » *Affininissumivita*

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

Registry URL
https://seqco.de/i:53814

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