

Genus *Viumibacterium*

Etymology

[vi.u.mi.bac.te'ri.um] **Danish n.** *Vium*, Danish parish; **N.L. neut. n.** *bacterium*, a bacterium; **N.L. neut. n.** *Viumibacterium*, Microbe named after the Danish parish of Vium, near which the genome of the type species was recovered.

Nomenclatural type

Species *Viumibacterium terrestre*^{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-1251 in GTDB R226. The description of the genus is the same as for its type species *Viumibacterium terrestre*.

Classification

Bacteria » *Gemmatimonadota* » *Gemmatimonadetes* » *Gemmatimonadales* »
Gemmatimonadaceae » *Viumibacterium*

References

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

Registry URL

<https://seqco.de/i:53359>

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