

## Genus *Farumibacter*

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### Etymology

[fa.ru.mi.bac'ter] **Danish n.** *Farum*, Danish city; **N.L. masc. n.** *bacter*, a rod; **N.L. masc. n.** *Farumibacter*, Microbe named after the Danish city of Farum, near which the genome of the type species was recovered.

### Nomenclatural type

Species *Farumibacter danicus*<sup>Ts</sup>

### Description

Genus established on the basis of phylogenomic comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2. Formerly known as genus PALSA-457 in GTDB R226. The description of the genus is the same as for its type species *Farumibacter danicus*.

### Classification

*Bacteria* » *Actinomycetota* » *Acidimicrobiia* » *Acidimicrobiales* » *Vonsildianaceae* » *Farumibacter*

### References

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

### Registry URL

<https://seqco.de/i:53703>

## 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)