

## Genus *Sebberium*

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### Etymology

[seb.be'ri.um] **Danish n.** *Sebber*, Danish parish; **N.L. neut. n.** *Sebberium*, Microbe named after the Danish parish of Sebber, near which the genome of the type species was recovered.

### Nomenclatural type

Species *Sebberium ripicum*<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 P52-10 in GTDB R226. The description of the genus is the same as for its type species *Sebberium ripicum*.

### Classification

*Bacteria* » *Pseudomonadota* » *Alphaproteobacteria* » *Hyphomicrobiales* » *Xanthobacteraceae* » *Sebberium*

### References

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

### Registry URL

<https://seqco.de/i:53278>

## 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