

Genus *Reseniella*

Etymology

[re.se.ni.el'la] **Danish n.** *Resen*, Danish parish; **N.L. fem. n.** *Reseniella*, Microbe named after the Danish parish of Resen, near which the genome of the type species was recovered.

Nomenclatural type

Species *Reseniella sediminis*^{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 67-14 in GTDB R226. The description of the genus is the same as for its type species *Reseniella sediminis*.

Classification

Bacteria » *Actinomycetota* » *Thermoleophilia* » *Solirubrobacterales* » *Maglebybacteriaceae* » *Reseniella*

References

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

Registry URL

<https://seqco.de/i:54053>

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