

Species *Viciniskageniella sediminis*^{Ts}

Etymology

[se.di.mi'nis] **L. fem. gen. n.** *sediminis*, A species found in sediments

Nomenclatural type

[NCBI Assembly: GCA_963735565.1](#)^{Ts}

Description

Species established on the basis of ANI comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2.

Classification

Archaea » *Methanobacteriota* » *Thermoplasmata* » *Methanomassiliicoccales* » *Rudicoccaceae* » *Viciniskageniella* » *Viciniskageniella sediminis*^{Ts}

References

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

Registry URL

<https://seqco.de/i:53943>

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)