

Species *Hadbjergicola similis*

Etymology

[si.mi'lis] **L. masc. adj.** *similis*, A species related to but distinct from the existing species

Nomenclatural type

[NCBI Assembly: GCA_963732395.1](#) ^{Ts}

Description

Species established on the basis of ANI comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2. Based on metabolic reconstruction, *Hadbjergicola similis* is inferred to encode the rod shape-determining protein MreB, peptidoglycan biosynthesis genes and flagellar genes.

Classification

Bacteria » *Spirochaetota* » *Hadbjergicolia* » *Hadbjergicolales* » *Hadbjergicolaceae* »
Hadbjergicola » *Hadbjergicola similis*

References

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

Registry URL

<https://seqco.de/i:54528>

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)