

Species *Oksenvadisoma scandiae*^{Ts}

Etymology

[scan.di'ae] **N.L. gen. n.** *scandiae*, A species found in Scandinavia

Nomenclatural type

[NCBI Assembly: GCA_963835915.1](#)^{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, *Oksenvadisoma scandiae* is inferred to encode the rod shape-determining protein MreB and peptidoglycan biosynthesis genes.

Classification

Bacteria » *Patescibacteriota* » *Patescibacteriia* » *Adskageniabales* » *Adskageniabaceae* » *Oksenvadisoma* » *Oksenvadisoma scandiae*^{Ts}

References

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

Registry URL

<https://seqco.de/i:54301>

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)