

Species *Vardecola adiacens*^{Ts}

Etymology

[ad.ia'cens] **L. masc. part. adj.** *adiacens*, Next to, referring to a species related to but distinct from the existing species

Nomenclatural type

[NCBI Assembly: GCA_963799065.1](#)^{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, *Vardecola adiacens* is inferred to encode the rod shape-determining protein MreB and peptidoglycan biosynthesis genes.

Classification

Bacteria » *Acidobacteriota* » *Terriglobia* » *Terriglobales* » “*Sulfuritellmatobacteraceae*” » *Vardecola* » *Vardecola adiacens*^{Ts}

References

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

Registry URL

<https://seqco.de/i:54738>

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)