

Species *Skebyvita ripica*^{Ts}

Etymology

[ri.pi'ca] **L. fem. n.** *ripa*, seashore; **L. fem. adj. suff.** *-ica*, suffix used with the sense of belonging to; **N.L. fem. adj.** *ripica*, Pertinent to the seashore, referring to a species found in the coast

Nomenclatural type

[NCBI Assembly: GCA_963821715.1](#)^{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, *Skebyvita ripica* is inferred to encode the rod shape-determining protein MreB and peptidoglycan biosynthesis genes.

Classification

Bacteria » *Chlorobiota* » *Ignavibacteria* » *Ignavibacteriales* » *Melioribacteraceae* » *Skebyvita* » *Skebyvita ripica*^{Ts}

References

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

Registry URL

<https://seqco.de/i:53043>

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