

Species *Oudrupius oricus*^{Ts}

Etymology

[o.ri'cus] **L. fem. n.** *ora*, coastline; **L. masc. adj. suff.** *-icus*, suffix used with the sense of belonging to; **N.L. masc. adj.** *oricus*, Pertinent to the coast, referring to a species found in the coast

Nomenclatural type

[NCBI Assembly: GCA_963782975.1](#)^{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, *Oudrupius oricus* is inferred to encode the rod shape-determining protein MreB.

Classification

Bacteria » *Pseudomonadota* » *Alphaproteobacteria* » *Oudrupiales* » *Oudrupiaceae* » *Oudrupius* » *Oudrupius oricus*^{Ts}

References

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

Registry URL

<https://seqco.de/i:54380>

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)