

Species *Ochrobactrum gambitense*

Etymology

[gam.bi.ten'se] N.L. neut. adj. *gambitense*, of Gambita, the municipality where soil samples were taken to select the minimal lignocellulolytic bacterial consortium "MELMC"

Nomenclatural type

[INSDC Nucleotide: CP098020](#)^{Ts}

Description

The species is established on the basis of MiGA taxonomic novelty analysis, and the type material is the genome MAG4.

Classification

Bacteria » *Pseudomonadota* » *Alphaproteobacteria* » *Hyphomicrobiales* » *Brucellaceae* » *Ochrobactrum* » *Ochrobactrum gambitense*

References

Proposed: Díaz Rodríguez et al., 2022

Registry URL

<https://seqco.de/i:23485>

References

1. Díaz Rodríguez et al. (2022). Novel bacterial taxa in a minimal lignocellulolytic consortium and their potential for lignin and plastics transformation. *ISME Communications*. [DOI:10.1038/s43705-022-00176-7](https://doi.org/10.1038/s43705-022-00176-7)