

Species *Pantoea soli*

Etymology

[so'li] L. gen. n. *soli*, of soil

Nomenclatural type

[NCBI Assembly: GCF_007833795.1](#) ^{TS}

Description

The genome of a single strain, DSM 32899 was isolated from soil in Singapore. It splits off at a node that is basal to the *P. eucrina*/*P. borealis* group. The ANI between the genome of DSM 32899 and the *P. eucrina*/*P. borealis* genomes is below 85%, indicating that this represents a distinct species.

Classification

Bacteria » *Pseudomonadota* » *Gammaproteobacteria* » *Enterobacterales* » *Erwiniaceae* » *Pantoea* » *Pantoea soli*

References

Effective publication: Crosby et al., 2023 [1]

Registry URL

<https://seqco.de/i:31362>

References

1. Crosby et al. (2023). Genomic delineation and description of species and within-species lineages in the genus *Pantoea*. *Frontiers in Microbiology*. [DOI:10.3389/fmicb.2023.1254999](https://doi.org/10.3389/fmicb.2023.1254999)