

## Species *Pantoea bituminis*

### Etymology

[bi.tu.mi'nis] N.L. gen. n. *bituminis*, of bitumen, asphalt

### Nomenclatural type

[NCBI Assembly: GCF\\_018842675.1](#) <sup>Ts</sup>

### Description

This species currently consists of the genome of a single strain, EnvD, which was isolated from asphalt in Jerusalem, Israel. The most closely related species, named *Pantoea mediterraneensis\_A* in GTDB (GCF\_014946725.1) share an ANI value with EnvD below species delineation guidelines, revealing that the two genomes represent two distinct species.

### Classification

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

### References

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

### Registry URL

<https://seqco.de/i:31359>

## 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)