

## Species *Dormibacter spiritus*<sup>Ts</sup>

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### Etymology

[spi'ri.tus] L. masc. gen. n. *spiritus*, of air; in reference to the use of atmospheric gases.

### Nomenclatural type

[NCBI Assembly: GCA\\_003244185.1](#)<sup>Ts</sup>

### Description

Based on phylogenomic analysis of 120 concatenated single copy proteins. MSA was generated with GTDB-Tk v1.3.0 and tree was reconstructed with RaxML v8.2.12.

### Classification

*Bacteria* » *Dormibacterota* » “Dormibacteria” » “Dormibacterales” » “Dormibacteraceae” » *Dormibacter* » *Dormibacter spiritus*<sup>Ts</sup>

### References

Effective publication: Montgomery et al., 2021 [1]

### Registry URL

<https://seqco.de/i:49052>

## References

1. Montgomery et al. (2021). Persistence and resistance: survival mechanisms of *Candidatus* Dormibacterota from nutrient-poor Antarctic soils. *Environmental Microbiology*. [DOI:10.1111/1462-2920.15610](https://doi.org/10.1111/1462-2920.15610)