

Species *Amunia macphersoniae*^{Ts}

Etymology

[mac.pher'so.ni.æ] N.L. gen. n. *macphersoniae*, in honor of Australian Subantarctic voyager and pioneer Hope Macpherson.

Nomenclatural type

[NCBI Assembly: GCA_016464795.1](#)^{Ts}

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” » *Aeolococcales* » *Aeolococcaceae* » *Amunia* » *Amunia macphersoniae*^{Ts}

References

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

Registry URL

<https://seqco.de/i:49058>

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