

Species *Nitrosopolaris wilkesensis*^{Ts}

Etymology

[wil.ke.sen'sis] N.L. masc. adj. *wilkesensis*, pertaining to Wilkes Land, Antarctica

Nomenclatural type

[NCBI Assembly: GCA_003176995.1](#)^{Ts}

Description

Species of putative ammonia-oxidizing archaea described based on a metagenome-assembled genome from Wilkes Land, Antarctica

Classification

Archaea » *Thaumarchaeota* » *Nitrososphaeria* » *Nitrososphaerales* » *Nitrososphaeraceae* » *Nitrosopolaris* » *Nitrosopolaris wilkesensis*^{Ts}

References

Proposed: Pessi et al., 2022

Registry URL

<https://seqco.de/i:23825>

References

1. Pessi et al. (2022). Candidatus *Nitrosopolaris*, a genus of putative ammonia-oxidizing archaea with a polar/alpine distribution. *FEMS Microbes*. [DOI:10.1093/femsmc/xtac019](https://doi.org/10.1093/femsmc/xtac019)