

Genus *Polarisedimenticola*

Etymology

[Po.la.ri.se.di.men.ti'co.la.] **L. masc. adj.** *polaris*, polar; **L. neut. n.** *sedimentum*, sediment; **L. masc. suff.** *-cola*, inhabitant, dweller; **N.L. masc. n.** *Polarisedimenticola*, an inhabitant of polar sediments

Nomenclatural type

Species *Polarisedimenticola svalbardensis*^{Ts}

Description

The genus description is the same as that of the type species, *Polarisedimenticola svalbardensis*.

Classification

Bacteria » *Acidobacteriota* » *Polarisedimenticolia* » *Polarisedimenticolales* » *Polarisedimenticolaceae* » *Polarisedimenticola*

References

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

Registry URL

<https://seqco.de/i:23540>

References

1. Flieder et al. (2021). Novel taxa of Acidobacteriota implicated in seafloor sulfur cycling. *The ISME Journal*. [DOI:10.1038/s41396-021-00992-0](https://doi.org/10.1038/s41396-021-00992-0)