

Species *Raskinella chloraquaticus*^{Ts}

Etymology

[chlor.a.qua'ti.cus] N.L. neut. n. *chlorum*, chlorine; L. masc. adj. *aquaticus*, of or from water; N.L. masc. n. *chloraquaticus*, relating to chlorinated water

Nomenclatural type

[NCBI Assembly: GCA_002365175.1](#)^{Ts}

Description

Raskinella Chlormaquaticus is a globally prevalent and abundant species that has been identified within disinfected drinking water systems. It is part of an unclassified genus "Raskinella" under the family Phreatobacteraceae.

Classification

Bacteria » *Pseudomonadota* » *Alphaproteobacteria* » *Hyphomicrobiales* » *Phreatobacteraceae* » *Raskinella* » *Raskinella chloraquaticus*^{Ts}

References

Effective publication: Sudarshan et al., 2024 [1]

Registry URL

<https://seqco.de/i:46680>

References

1. Sudarshan et al. (2024). New Drinking Water Genome Catalog Identifies a Globally Distributed Bacterial Genus Adapted to Disinfected Drinking Water Systems. *Environmental Science & Technology*. [DOI:10.1021/acs.est.4c05086](https://doi.org/10.1021/acs.est.4c05086)