

# Raskinella chloraquaticus gen. nov. sp. nov.

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Table 1: Complete list of names proposed in the current register list.

| Proposed Taxon  | Etymology   | Description   | Parent Taxon              | Type  | Registry URL  |
|---|---|---|---------------------------|---|---|
| Genus<br><i>Raskinella</i>                                | [Ras.ki.ne'lla] <b>N.L. fem. n.</b> <i>Raskin</i> , Derived from Dr. Lutgarde Raskin; <b>N.L. fem. dim. n.</b> <i>Raskinella</i> , Named after Dr. Lutgarde Raskin  | Raskinella is a novel genus under the family Phreatobacteraceae and order Rhizobiales. Organisms within this genus were identified in disinfected drinking water distribution systems.  | <i>Phreatobacteraceae</i> | <i>Raskinella chloraquaticus</i> <sup>Ts</sup>  | <a href="https://seqco.de/i:46679">seqco.de/i:46679</a> |
| Species<br><i>Raskinella chloraquaticus</i> <sup>Ts</sup> | [chlor.a.qua'ti.cus] <b>N.L. neut. n.</b> <i>chlorum</i> , chlorine; <b>L. masc. adj.</b> <i>aquaticus</i> , of or from water; <b>N.L. masc. n.</b> <i>chloraquaticus</i> , relating to chlorinated water | Raskinella Chlorumaquaticus is a globally prevalent and abundant species that has been identified within disinfected drinking water systems. It is part of a unclassified genus "Raskinella" under the family Phreatobacteraceae. | <i>Raskinella</i>         | NCBI Assembly:<br>GCA_002365175.1 <sup>Ts</sup> | <a href="https://seqco.de/i:46680">seqco.de/i:46680</a> |