

Genus *Endodesulfobacter*

Etymology

[En.do.de.sul.fo.bac'ter.] **Gr. pref.** *endo-*, within; **N.L. pref.** *desulfo-*, desulfuricating; **N.L. masc. n.** *bacter*, rod or staff; **N.L. masc. n.** *Endodesulfobacter*, an endosymbiotic rod-shaped sulfate-reducing bacterium

Nomenclatural type

Species *Endodesulfobacter magneticus*^{Ts}

Description

The description is the same as for the nomenclatural type *Endodesulfobacter magneticus*.

Classification

Bacteria » *Desulfobacterota* » *Desulfovibrionia* » *Desulfovibrionales* » *Desulfovibrionaceae* » *Endodesulfobacter*

References

Effective publication: Bolzoni et al., 2026 [1]

Registry URL

<https://seqco.de/i:51446>

References

1. Bolzoni et al. (2026). Magnetoreception in a freshwater ciliate arises from endosymbiosis. *Nature Communications*. DOI:[10.1038/s41467-026-70462-8](https://doi.org/10.1038/s41467-026-70462-8)