

Class *Desulfocorpusculia*

Etymology

[De.sul.fo.cor.pus.cu'li.a] **N.L. neut. n.** *Desulfocorpusculum*, type genus of the class; *-ia*, ending to denote a class; **N.L. neut. pl. n.** *Desulfocorpusculia*, the class of the genus *Desulfocorpusculum*

Nomenclatural type

Genus *Desulfocorpusculum*

Description

The class description is identical to that of the family *Desulfocorpusculaceae*.

Classification

Bacteria » *Desulfobacterota* » *Desulfocorpusculia*

References

Effective publication: Slobodkina et al., 2025 [1]

Registry URL

<https://seqco.de/i:49949>

References

1. Slobodkina et al. (2025). Taxonomic and metabolic diversity of microbial communities in a thermal water stream in Uzbekistan and proposal of two new classes of uncultivated bacteria, *Desulfocorpusculia* class. nov. and *Tepidihabitania* class. nov., named following the rules of SeqCode. *Systematic and Applied Microbiology*. DOI:10.1016/j.syapm.2025.126650