

## Species *Candidatus Desulfomonile palmitoxidans*

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### Etymology

[pal.mi.tat.o.xi.dans.] N. L. part. adj. *palmitoxidans*, oxidizing palmitate

### Nomenclatural type

Unknown

### Description

“*Candidatus Desulfomonile palmitoxidans*” palmitoxidans (pal.mi.tat.o’xi.dans. N.L. masc. n. palmitas, -atis palmitate; N.L. v. oxido to make acid, oxidize; N.L. part. adj. palmitoxidans oxidizing palmitate)

### Classification

*Bacteria* » *Desulfobacterota* » *Desulfomonilia* » *Desulfomonilales* » *Desulfomonilaceae* » *Candidatus Desulfomonile* » *Candidatus Desulfomonile palmitoxidans*

### References

Effective publication: Alves et al., 2020 [1]

### Registry URL

<https://seqco.de/i:604>

## References

1. Alves et al. (2020). Long-Chain Fatty Acids Degradation by Desulfomonile Species and Proposal of “*Candidatus Desulfomonile Palmitoxidans*”. *Frontiers in Microbiology*. [DOI:10.3389/fmicb.2020.539604](https://doi.org/10.3389/fmicb.2020.539604)