

# Fervidibacter antarcticus 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
Species <i>Fervidibacter antarcticus</i>	[an.tar'cti.cus] L. <b>masc. adj.</b> <i>antarcticus</i> , referring to the increased abundance of this organism at the Antarctic province	A species of Fervidibacter found in soils heated by volcanic activity (65 degree C) on Mt. Erebus in Antarctica. Metabolism is predicted to be typical of Fervidibacter, a globally distributed genus of thermophilic polysaccharide degraders.	<i>Fervidibacter</i>	NCBI Assembly: GCA_040290365.1 Ts	<a href="https://seqco.de/i:49649">seqco.de/i:49649</a>