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Author(s)	Kojima, Hisaya; Watanabe, Miho; Fukui, Manabu
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Supplementary material

Sulfuritortus calidifontis gen. nov., sp. nov., a novel sulfur oxidizer isolated from
a hot spring microbial mat

Hisaya Kojima*, Miho Watanabe and Manabu Fukui

The Institute of Low Temperature Science, Hokkaido University. Kita-19, Nishi-8, Kita-ku, Sapporo
060-0819, Japan

*Corresponding author. E-mail: kojimah@pop.lowtem.hokudai.ac.jp

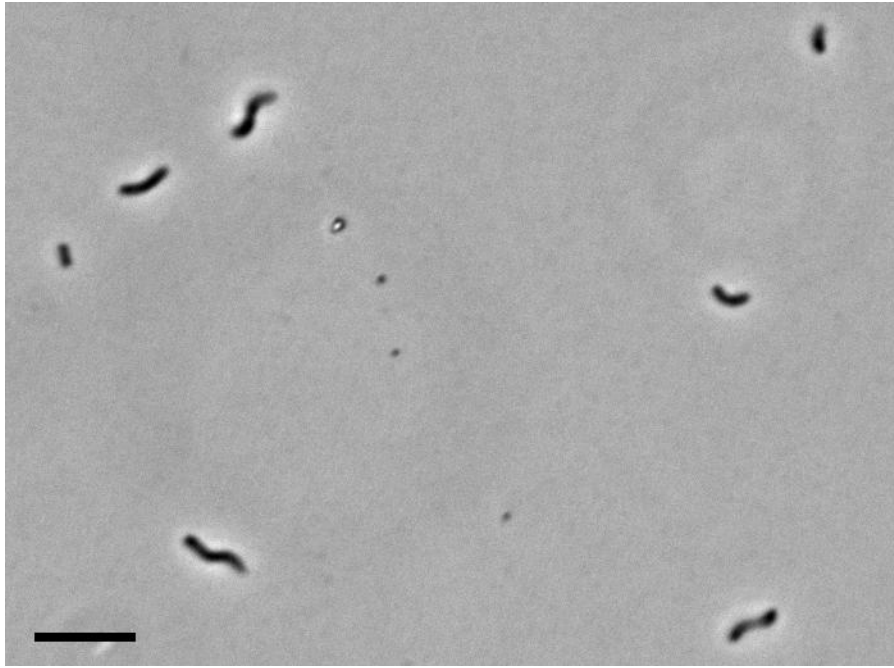


Fig S1. Fig. 1 Phase-contrast micrograph of strain J1A^T. Bar, 5 μ m.

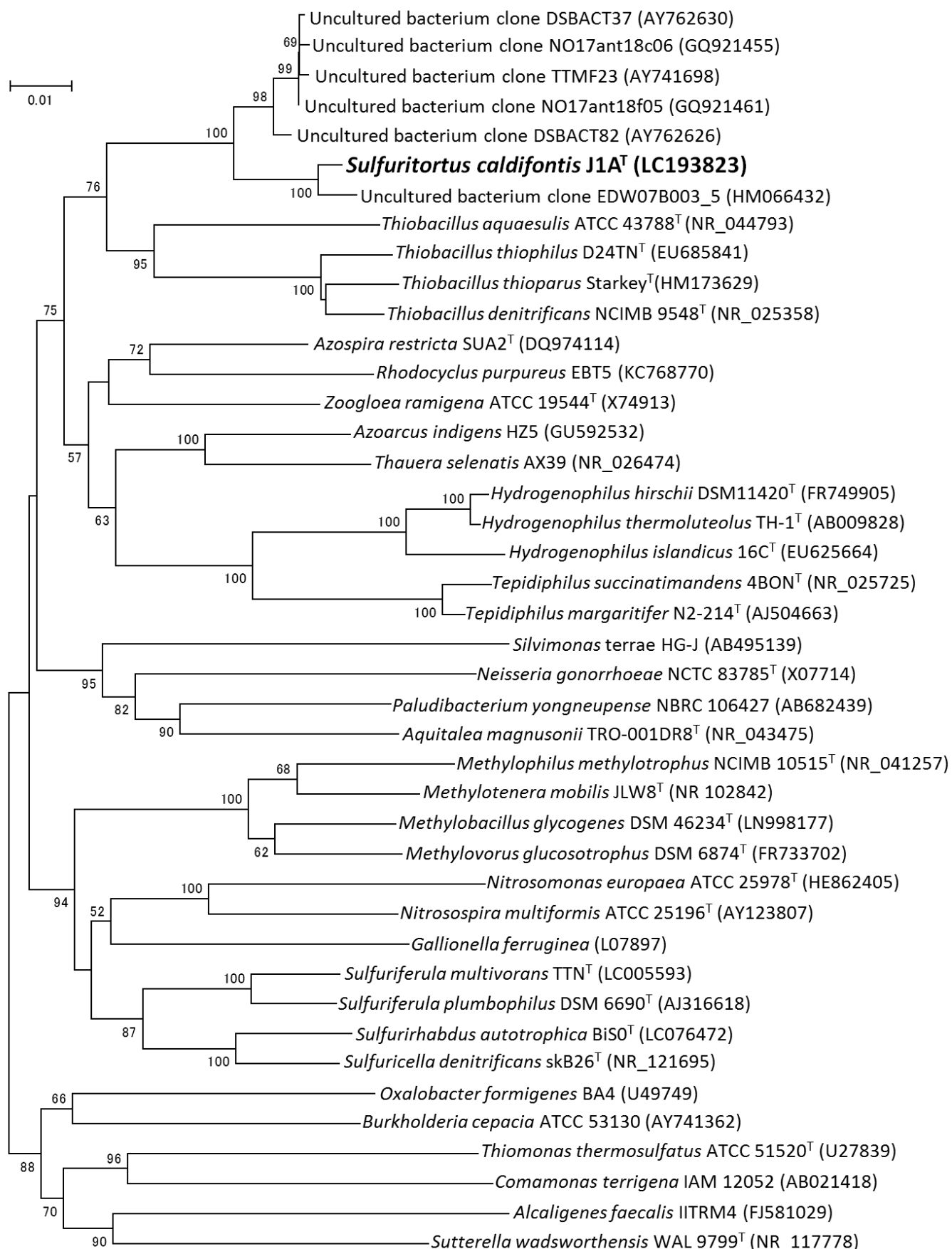


Fig S2. Neighbor-joining tree showing the phylogenetic position of J1A^T within the class *Betaproteobacteria* based on the 16S rRNA gene sequence analysis. The minimum evolution method yielded a tree of identical topology. Numbers on nodes represent percentage values of 1000 bootstrap resampling (values less than 50 are not shown).