Methylenehalobius crimeensis strain 10Ki is a moderately halophilic aerobic methanotroph isolated from a hypersaline lake in the Crimean Peninsula, Ukraine. This organism has the highest salt tolerance of any cultured methanotroph. Here, we present a draft genome sequence of this bacterium.
(norCB) and hydroxylamine dehydrogenase (haoA), were present. Nitrogen fixation genes were not.

Nucleotide sequence accession numbers. The Methylohalobius crimeensis strain 10Ki genome sequence was deposited in GenBank under the accession numbers ATXB01000001 to ATXB01000005.

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