Recombinant Mouse Mtfr1 Protein, Myc/DDK-tagged

Cat. No. Mtfr1-4208M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length mitochondrial fission regulator 1 (Mtfr1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in mitochondrial aerobic respiration. May also regulate mitochondrial organization and fission.
Molecular Mass	36 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Mtfr1 mitochondrial fission regulator 1 [Mus musculus (house mouse)]
Official Symbol	Mtfr1
Synonyms	MTFR1; mitochondrial fission regulator 1; Chppr; Fam54a2; 1300002C08Rik; 1700080D04Rik; 2810026O10Rik; 4930579E05Rik
Gene ID	67472
mRNA Refseq	NM_026182
Protein Refseq	NP_080458
UniProt ID	Q99MB2

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