

Recombinant Mouse Mtf1 Protein, Myc/DDK-tagged

Cat. No. Mtf1-4209M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length mitochondrial fission regulator 1-like (Mtf1l), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in testis adult (RPKM 60.2), heart adult (RPKM 44.5) and 28 other tissues.
Molecular Mass	31.7 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	Mtfr1l mitochondrial fission regulator 1-like [Mus musculus (house mouse)]
Official Symbol	Mtfr1l
Synonyms	Mtfr1l; mitochondrial fission regulator 1-like; Fam54; Fam54b; AI480750; 2410166I05Rik; mitochondrial fission regulator 1-like; family with sequence similarity 54, member B; protein FAM54B
Gene ID	76824
mRNA Refseq	NM_029759
Protein Refseq	NP_084035
UniProt ID	Q9CWE0

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