

Recombinant Mouse Fmc1 Protein, Myc/DDK-tagged

Cat. No. Fmc1-3049M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length formation of mitochondrial complex V assembly factor 1 (Fmc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Plays a role in the assembly/stability of the mitochondrial membrane ATP synthase (F1F0 ATP synthase or Complex V).
Molecular Mass	13.1 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	Fmc1 formation of mitochondrial complex V assembly factor 1 [Mus musculus (house mouse)]
Official Symbol	Fmc1
Synonyms	Fmc1; formation of mitochondrial complex V assembly factor 1; 1110001J03Rik; protein FMC1 homolog; UPF0562 protein C7orf55 homolog; formation of mitochondrial complexes 1 homolog
Gene ID	66117
mRNA Refseq	NM_025363
Protein Refseq	NP_079639
UniProt ID	Q9CR13

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