

Recombinant Mouse Cmc1 Protein, Myc/DDK-tagged

Cat. No. Cmc1-2206M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length COX assembly mitochondrial protein 1 (Cmc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of the MITRAC (mitochondrial translation regulation assembly intermediate of cytochrome c oxidase complex) complex, that regulates cytochrome c oxidase assembly.
Molecular Mass	12.6 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	Cmc1 COX assembly mitochondrial protein 1 [Mus musculus (house mouse)]
Official Symbol	Cmc1
Synonyms	Cmc1; COX assembly mitochondrial protein 1; AI596001; 2010110K16Rik; 2010312P05Rik; COX assembly mitochondrial protein homolog; cmc1p
Gene ID	67899
mRNA Refseq	NM_026442
Protein Refseq	NP_080718
UniProt ID	Q9CPZ8

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