

Recombinant Mouse Cox5b Protein, MYC/DDK-tagged

Cat. No. Cox5b-926M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse cytochrome c oxidase subunit 5B (Cox5b), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in heart adult (RPKM 712.3), small intestine adult (RPKM 662.9) and 28 other tissues
Molecular Mass	14.3 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	Cox5b cytochrome c oxidase subunit 5B [Mus musculus (house mouse)]
Official Symbol	Cox5b
Synonyms	Cox5b; cytochrome c oxidase subunit 5B; cytochrome c oxidase subunit 5B, mitochondrial; cytochrome c oxidase polypeptide Vb; cytochrome c oxidase subunit Vb; EC 7.1.1.9
Gene ID	12859
mRNA Refseq	NM_009942
Protein Refseq	NP_034072
UniProt ID	Q9D881

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