

Recombinant Mouse Cox6b1 Protein, MYC/DDK-tagged

Cat. No. Cox6b1-464M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse cytochrome c oxidase, subunit 6B1 (Cox6b1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in heart adult (RPKM 546.5), kidney adult (RPKM 430.4) and 27 other tissues.
Molecular Mass	10.1 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Cox6b1 cytochrome c oxidase, subunit 6B1 [Mus musculus (house mouse)]
Official Symbol	Cox6b1
Synonyms	Cox6b1; cytochrome c oxidase, subunit 6B1; Cox6b; COX VIb-1; 2010000G05Rik; cytochrome c oxidase subunit 6B1; cytochrome c oxidase, subunit VIb polypeptide 1; EC 7.1.1.9
Gene ID	110323
mRNA Refseq	NM_025628
Protein Refseq	NP_079904
UniProt ID	P56391

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA