

Recombinant Mouse Coq3 Protein, Myc/DDK-tagged

Cat. No. Coq3-2269M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length coenzyme Q3 methyltransferase (Coq3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	O-methyltransferase that catalyzes the 2 O-methylation steps in the ubiquinone biosynthetic pathway.
Molecular Mass	41 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	Coq3 coenzyme Q3 methyltransferase [Mus musculus (house mouse)]
Official Symbol	Coq3
Synonyms	COQ3; coenzyme Q3 homolog, methyltransferase (yeast); hexaprenyldihydroxybenzoate methyltransferase, mitochondrial; DHHB-MT; DHHB-MTase; DHHB methyltransferase; Coenzyme Q (ubiquinone); coenzyme Q3 homolog methyltransferase; 2-polyprenyl-6-hydroxyphenyl methylase; 3-demethylubiquinone-9 3-methyltransferase; dihydroxyhexaprenylbenzoate methyltransferase; 3,4-dihydroxy-5-hexaprenylbenzoate methyltransferase; C77934; 4732433J24
Gene ID	230027
mRNA Refseq	NM_172687
Protein Refseq	NP_766275
UniProt ID	Q8BMS4

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