

Recombinant Mouse Coq7 Protein, MYC/DDK-tagged

Cat. No. Coq7-924M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse demethyl-Q 7 (Coq7), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in heart adult (RPKM 25.4), CNS E11.5 (RPKM 15.8) and 28 other tissues
Molecular Mass	24 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	Coq7 demethyl-Q 7 [Mus musculus (house mouse)]
Official Symbol	Coq7
Synonyms	Coq7; demethyl-Q 7; clk-1; 5-demethoxyubiquinone hydroxylase, mitochondrial; DMQ hydroxylase; coenzyme Q biosynthesis protein 7 homolog; timing protein clk-1 homolog; ubiquinone biosynthesis monooxygenase COQ7; ubiquinone biosynthesis protein COQ7 homolog; EC 1.14.99.60
Gene ID	12850
mRNA Refseq	NM_009940
Protein Refseq	NP_034070
UniProt ID	P97478

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