

Recombinant Mouse Ndufaf1 Protein, Myc/DDK-tagged

Cat. No. Ndufaf1-4335M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length NADH:ubiquinone oxidoreductase complex assembly factor 1 (Ndufaf1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Chaperone protein involved in early stages of the assembly of the mitochondrial NADH:ubiquinone oxidoreductase complex (complex I).
Molecular Mass	37.8 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	Ndutfaf1 NADH:ubiquinone oxidoreductase complex assembly factor 1 [Mus musculus (house mouse)]
Official Symbol	Ndutfaf1
Synonyms	NDUF1F1; NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, assembly factor 1; complex I intermediate-associated protein 30, mitochondrial; NADH dehydrogenase (ubiquinone) 1 assembly factor 1; CIA30; CGI-65; 2410001M24Rik
Gene ID	69702
mRNA Refseq	NM_027175
Protein Refseq	NP_081451
UniProt ID	Q9CWX2

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