Recombinant Mouse Ndufaf3 Protein, Myc/DDK-tagged

Cat. No. Ndufaf3-4337M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length NADH:ubiquinone oxidoreductase complex assembly factor 3 (Ndufaf3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Essential factor for the assembly of mitochondrial NADH:ubiquinone oxidoreductase complex (complex I).
Molecular Mass	20.7 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	Ndufaf3 NADH:ubiquinone oxidoreductase complex assembly factor 3 [Mus musculus (house mouse)]
Official Symbol	Ndufaf3
Synonyms	Ndufaf3; NADH:ubiquinone oxidoreductase complex assembly factor 3; 4733401H18Rik; NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 3; NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, assembly factor 3; nuclear protein E3-3; protein 2P1
Gene ID	66706
mRNA Refseq	NM_023247
Protein Refseq	NP_075736
UniProt ID	Q9JKL4

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