

Recombinant Mouse Ndufaf4 Protein, Myc/DDK-tagged

Cat. No. Ndufaf4-4338M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length NADH:ubiquinone oxidoreductase complex assembly factor 4 (Ndufaf4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in cell proliferation and survival of hormone-dependent tumor cells. Involved in the assembly of mitochondrial NADH:ubiquinone oxidoreductase complex (complex I).
Molecular Mass	20.1 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.

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GENE INFORMATION

Gene Name	Ndufaf4 NADH:ubiquinone oxidoreductase complex assembly factor 4 [Mus musculus (house mouse)]
Official Symbol	Ndufaf4
Synonyms	NDUF4F4; NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, assembly factor 4; NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 4; hormone-regulated proliferation-associated protein of 20 kDa homolog; AW214064; 1110007M04Rik; 3000003G13Rik; RP23-372J10.1
Gene ID	68493
mRNA Refseq	NM_026742
Protein Refseq	NP_081018
UniProt ID	Q9D1H6

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