

Recombinant Human NDUFA9 Protein, His-tagged

Cat. No. NDUFA9-130H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NDUFA9 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	The encoded protein is a subunit of the hydrophobic protein fraction of the NADH:ubiquinone oxidoreductase (complex I), the first enzyme complex in the electron transport chain located in the inner mitochondrial membrane. A pseudogene has been identified on chromosome 12.
Form	25mM Tris, pH8.0, 150mM NaCl, 10% glycerol, 1% Sarkosyl.
Molecular Mass	42.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	NDUFA9 NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 9, 39kDa [Homo sapiens]
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Official Symbol	NDUFA9
Synonyms	NDUFA9; NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 9, 39kDa; NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 9 (39kD) , NDUFS2L; NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 9, mitochondrial; CI 39k; complex I 39kDa subunit; SDR22E1; short chain dehydrogenase/reductase family 22E; member 1; CI-39kD; NADH-ubiquinone oxidoreductase 39 kDa subunit; short chain dehydrogenase/reductase family 22E, member 1; NADH dehydrogenase (ubiquinone) Fe-S protein 2-like (NADH-coenzyme Q reductase); CC6; CI39k; CI-39k; NDUFS2L; MGC111043;
Gene ID	4704
mRNA Refseq	NM_005002
Protein Refseq	NP_004993
MIM	603834
UniProt ID	Q16795

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