

Recombinant Human NDUFA3 Protein, GST/His-tagged

Cat. No. NDUFA3-128H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NDUFA3B fused with GST/His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.
Form	25mM Tris, pH8.0, 150mM NaCl, 10% glycerol, 1% Sarkosyl.
Molecular Mass	35.1 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	NDUFA3 NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3, 9kDa [Homo sapiens]
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Official Symbol	NDUFA3
Synonyms	NDUFA3; NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3, 9kDa; NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3 (9kD, B9); NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 3; B9; complex I B9 subunit; complex I-B9; NADH-ubiquinone oxidoreductase B9 subunit; CI-B9;
Gene ID	4696
mRNA Refseq	NM_004542
Protein Refseq	NP_004533
MIM	603832
UniProt ID	O95167

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