

Recombinant Human NDUFA3, GST-tagged

Cat. No. NDUFA3-1223H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NDUFA3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-65aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	NDUFA3 NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3, 9kDa [Homo sapiens]
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

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	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
Chromosome Location	19q13.42
Pathway	Alzheimers disease, organism-specific biosystem; Alzheimers disease, conserved biosystem; Electron Transport Chain, organism-specific biosystem; Huntingtons disease, organism-specific biosystem; Huntingtons disease, conserved biosystem; Metabolic pathways, organism-specific biosystem; Metabolism, organism-specific biosystem;
Function	NADH dehydrogenase (ubiquinone) activity;