

Recombinant Human NDUFB2, GST-tagged

Cat. No. NDUFB2-1233H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NDUFB2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-95aa
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	NDUFB2 NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 2, 8kDa [Homo sapiens (human)]
Official Symbol	NDUFB2
Synonyms	NDUFB2; AGGG; CI-AGGG; NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 2, 8kDa; NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 2, mitochondrial; complex I-AGGG; complex I AGGG subunit; NADH-ubiquinone

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oxidoreductase AGGG subunit; EC 1.6.5.3; EC 1.6.99.3	
Gene ID	4708
mRNA Refseq	NM_004546
Protein Refseq	NP_004537
MIM	603838
UniProt ID	O95178
Chromosome Location	7q34
Pathway	Alzheimer"s disease; Electron Transport Chain; Huntington"s disease
Function	NADH dehydrogenase (ubiquinone) activity

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