

Recombinant Human NDUFB6, GST-tagged

Cat. No. NDUFB6-1236H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NDUFB6 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-128aa
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	NDUFB6 NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 6, 17kDa [Homo sapiens]
Official Symbol	NDUFB6
Synonyms	NDUFB6; NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 6, 17kDa; NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 6 (17kD, B17); NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 6; B17; CI; complex I;

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	mitochondrial respiratory chain; B17 subunit; NADH ubiquinone oxidoreductase B17 subunit; NADH ubiquinone oxidoreductase beta subunit; 6; CI-B17; complex I-B17; NADH-ubiquinone oxidoreductase B17 subunit; NADH-ubiquinone oxidoreductase beta subunit, 6; complex I, mitochondrial respiratory chain, B17 subunit; MGC13675;
Gene ID	4712
mRNA Refseq	NM_001199987
Protein Refseq	NP_001186916
MIM	603322
UniProt ID	O95139
Chromosome Location	9p13.2
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;