

Recombinant Human NDUFA2 protein, GST-tagged

Cat. No. NDUFA2-1222H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NDUFA2 protein(1-99 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-99 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	MAAAAASRGVGAKLGLREIRIHL CQRSPGSQGV RDFIEKRYVELKKANPDLPI LIREC SDVQPKLWARYAFGQETNVPLN NFSADQVTRALENVLSGKA
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

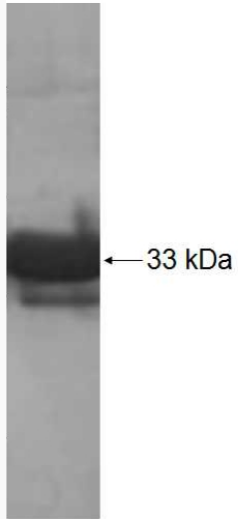
GENE INFORMATION

Official Symbol	NDUFA2
------------------------	---------------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Synonyms	NDUFA2; NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 2, 8kDa; NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 2 (8kD, B8); NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 2; B8; complex I B8 subunit; NADH-ubiquinone oxidoreductase subunit CI-B8; CD14; CIB8;
Gene ID	4695
mRNA Refseq	NM_001185012
Protein Refseq	NP_001171941
MIM	602137
UniProt ID	O43678
SDS-PAGE	 ← 33 kDa