

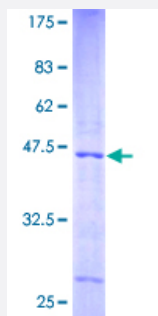
Full-Length

NDUFA12 (Human) Recombinant Protein (P01)

Catalog # H00055967-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human NDUFA12 full-length ORF (AAH05936, 1 a.a. - 145 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MELVQVLKRGLQQITGHGGLRGYLRVFFRTNDAKVGTLVGEDKYGNKYYEDNKQFFGRHRWVVY TTEMNGKNTFWDVDGSMVPPEWHRWLHSMDDPPTTKPLAARKFIWTHKFNVTGTPEQYVPY STTRKKIQEWIPPSTPYK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	41.58
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — NDUFA12

Entrez GeneID [55967](#)

GeneBank Accession# [BC005936.1](#)

Protein Accession# [AAH05936](#)

Gene Name NDUFA12

Gene Alias B17.2, DAP13

Gene Description NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 12

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations 13kDa differentiation-associated protein|NADH: ubiquinone oxidoreductase