

Recombinant Human NDUFS1 Protein (Ala524-Cys727), N-His tagged

Cat. No. NDUFS1-4675H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human NDUFS1 (Ala524-Cys727) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala524-Cys727
Form	Lyophilized powder/frozen liquid
Molecular Mass	24.54 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 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

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

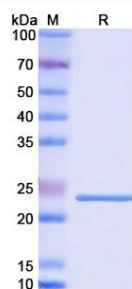
Gene Name	NDUFS1 NADH dehydrogenase (ubiquinone) Fe-S protein 1, 75kDa (NADH-coenzyme Q reductase) [Homo sapiens (human)]
Official Symbol	NDUFS1
Synonyms	NDUFS1; NADH dehydrogenase (ubiquinone) Fe-S protein 1, 75kDa (NADH-coenzyme Q reductase); NADH dehydrogenase (ubiquinone) Fe S protein 1 (75kD) (NADH coenzyme Q reductase); NADH-ubiquinone oxidoreductase 75 kDa subunit, mitochondrial; CI 75k; complex I 75kDa subunit; NADH ubiquinone oxidoreductase 75 kDa subunit; mitochondrial; complex I, mitochondrial respiratory chain, 75-kD subunit; mitochondrial NADH-ubiquinone oxidoreductase 75 kDa subunit; CI-75k; CI-75Kd; PRO1304; MGC26839;
Gene ID	4719
mRNA Refseq	NM_001199981
Protein Refseq	NP_001186910
MIM	157655
UniProt ID	P28331

 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

SDS-PAGE



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