

Recombinant Human NDUFV2 protein, GST-tagged

Cat. No. NDUFV2-5223H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NDUFV2 protein(P19404)(35-249aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	35-249aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	50.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

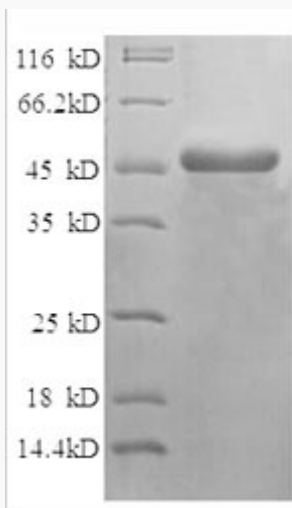
Gene Name	NDUFV2 NADH dehydrogenase (ubiquinone) flavoprotein 2, 24kDa [Homo sapiens]
Official Symbol	NDUFV2
Synonyms	NDUFV2; NADH dehydrogenase (ubiquinone) flavoprotein 2, 24kDa; NADH dehydrogenase (ubiquinone) flavoprotein 2 (24kD); NADH dehydrogenase [ubiquinone] flavoprotein 2, mitochondrial; CI 24k; complex I 24kDa subunit; NADH dehydrogenase [ubiquinone] flavoprotein 2; mitochondrial; NADH-ubiquinone oxidoreductase 24 kDa subunit; NADH-ubiquinone oxidoreductase flavoprotein 2; complex I, mitochondrial respiratory chain, 24 kD subunit; NADH dehydrogenase ubiquinone flavoprotein 2, mitochondrial; nuclear-encoded mitochondrial NADH-ubiquinone reductase 24Kd subunit; CI-24k;
Gene ID	4729
mRNA Refseq	NM_021074
Protein Refseq	NP_066552
MIM	600532
UniProt ID	P19404

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SDS-PAGE



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