



Recombinant Pan troglodytes NADH dehydrogenase [ubiquinone] flavoprotein 2, mitochondrial (NDUFV2)

Product Code	CSB-EP610343EQV
Abbreviation	NDUFV2
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q0MQI9
Product Type	Recombinant Protein
Immunogen Species	Pan troglodytes (Chimpanzee)
Purity	>85% (SDS-PAGE)
Sequence	GAGGALFV HRDTPENNPDP TPFDFTPENY KRIEAIKKNY PEGHKAAAVL PVLDLAQRQN GWLPISAMNK VAEVLQVPPM RVYEVATFYT MYNRKPVGKY HIQVCTTTTPC MLRNSDSILE AIQKKLGIKV GETTPDKLFT LIEVECLGAC VNAPMVQIND NYEDLTAKD IEEIIDELKA GKIPKPGPRS GRFSCEPAGG LTSLTEPPKG PGFGVQAGL
Source	E.coli
Target Names	NDUFV2
Protein Names	Recommended name: NADH dehydrogenase [ubiquinone] flavoprotein 2, mitochondrial EC= 1.6.5.3 EC= 1.6.99.3 Alternative name(s): NADH-ubiquinone oxidoreductase 24 kDa subunit
Expression Region	33-249
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.