



Recombinant *Macaca fascicularis* NADH dehydrogenase [ubiquinone] iron-sulfur protein 8, mitochondrial (NDUFS8)

Product Code	CSB-MP726720MOV
Abbreviation	NDUFS8
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.	Q60HE3
Product Type	Recombinant Protein
Immunogen Species	<i>Macaca fascicularis</i> (Crab-eating macaque) (<i>Cynomolgus</i> monkey)
Purity	>85% (SDS-PAGE)
Sequence	TYKYVN MQESKTD MKS VTDRAARTLL WTELF RGLGM TLSYLFREPA TINYPFEKGP LSPRFRGEHA LRRYPSGEER CIACKLCEAV CPAQAITIEA EPRADGSRRT TRYDIDMTKC IYCGFCQEAC PVDAIVEGPN FEFSTETHEE LLYNKEKLLN NGDKWEAEIA ANIQADYLYR
Source	Mammalian cell
Target Names	NDUFS8
Protein Names	Recommended name: NADH dehydrogenase [ubiquinone] iron-sulfur protein 8, mitochondrial EC= 1.6.5.3 EC= 1.6.99.3 Alternative name(s): Complex I-23kD Short name= CI-23kD NADH-ubiquinone oxidoreductase 23 kDa subunit
Expression Region	35-210
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.