



Recombinant Gecko japonicus NADH dehydrogenase [ubiquinone] iron-sulfur protein 4, mitochondrial (NDUFS4)

Product Code	CSB-YP717977GEG
Abbreviation	NDUFS4
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.	Q66XS7
Product Type	Recombinant Protein
Immunogen Species	Gekko japonicus (Schlegel's Japanese gecko)
Purity	≥85% (SDS-PAGE)
Sequence	AQDQTQDT QLIAVDEKLD ITTLTGVP EE HIKTRKVRIF VPARNNMQSG VNNTKKWKME FDTRERWENP LMGWSSTADP LSNLVLTFST KEDAVAF AEK NGWSFDVEER KVPKPKSKSY GANFSWNKRT RVSTK
Source	Yeast
Target Names	NDUFS4
Protein Names	Recommended name: NADH dehydrogenase [ubiquinone] iron-sulfur protein 4, mitochondrial Alternative name(s): Complex I-18 kDa Short name= CI-18 kDa NADH-ubiquinone oxidoreductase 18 kDa subunit
Expression Region	43-175
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.