



Recombinant Human NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 9, mitochondrial (NDUFA9)

Product Code	CSB-YP624119HU
Abbreviation	NDUFA9
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.	Q16795
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	LHHAL MPHGKGGRRSS VSGIVATVFG ATGFLGRYVV NHLGRMGSQV IIPYRCDKYD IMHLRPMGDL GQLLFLEWDA RDKDSIRRVV QHSNVVINLI GRDWETKNFD FEDVFKIPQ AIAQLSKEAG VEKFIHVSHL NANIKSSSRV LRNKAVGEKV VRDAFPEAII VKPSDIFGRE DRFLNSFASM HRFGPIPLGS LGWKTVKQPV YVVDVSKGIV NAVKDPDANG KSFAFVGPSR YLLFHLVKYI FAVAHRLFLP FPLPLFAYRW VARVFEISPF EPWITRDKVE RMHITDMKLP HLPGLLEDLGI QATPLELKAI EVLRRHRTYR WLSAEIEDVK PAKTVNI
Source	Yeast
Target Names	NDUFA9
Protein Names	Recommended name: NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 9, mitochondrial Alternative name(s): Complex I-39kD Short name= CI-39kD NADH-ubiquinone oxidoreductase 39 kDa subunit
Expression Region	36-377
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.