



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

<b>Product Code</b>	CSB-YP612638GGZ
<b>Abbreviation</b>	NDUFA9
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q0MQB3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Gorilla gorilla gorilla (Western lowland gorilla)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	LHHAL IPHGKGGRSS VSGIVATVFG ATGFLGRYVV NHLGRMGSQV IIPYRCDKYD IMHLRPMGDL GQLLFLEWDA RDKDSIRRVV QHSNVVINLI GRDWETKNFD FEDVFKIPQ AIAQLSKEAG VEKFIHVSHL NANIKSSSRV LRNKAVGEKV VRDAFPEAII IKPSDIFGRE DRFLNSFASM HRFGPIPLGS LGWKTVKQPV YVVDVSKGIV NAVKDPDANG KSFAVVGPSR YLLFHLVKYI FAVAHRLFLP FPLPLFAYRW VARVFEISPF EPWITRDKVE RMHITDMKLP HLPGLLEDLGI QATPLELKAI EVLRRHRTYR WLSAEIEDVK PAKTVNI
<b>Source</b>	Yeast
<b>Target Names</b>	NDUFA9
<b>Protein Names</b>	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
<b>Expression Region</b>	36-377
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.