



Recombinant Bovine NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 12 (NDUFA12)

Product Code	CSB-BP015621BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O97725
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	>85% (SDS-PAGE)
Sequence	MELLQVLKRG LQQVSGHGGL RGYLRVLFRA NDVRVGTLVG EDKYGNKYYE DNKQFFGRHR WVIYTEMNG KNTFWDVDGS MVPPEWHRWL HCMTDDPPTV KPPTARKFIW TNHKFNLSGT PQQYVPYSTT RKKIQEWVPP STPYK
Source	Baculovirus
Target Names	NDUFA12
Protein Names	Recommended name: NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 12 Alternative name(s): Complex I-B17.2 Short name= CI-B17.2 Short name= CIB17.2 NADH-ubiquinone oxidoreductase subunit B17.2
Expression Region	1-145
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 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.