



Recombinant *Anas platyrhynchos* NADH-ubiquinone oxidoreductase chain 1 (MT-ND1)

Product Code	CSB-CF015076BZD
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P50658
Product Type	Transmembrane Protein
Immunogen Species	<i>Anas platyrhynchos</i> (Mallard) (<i>Anas boschas</i>)
Sequence	MPQTTMVSYLIMALLYIIPILIAVAFLTLVERKILSYMQSRKGPNI VGPFGLLQPIA DGI KLFIKEPIRPSTSSPLL FIMMPMLALLLALTAWVPLPLPFSLVDLNLGVLFMVAM SS
Source	in vitro <i>E.coli</i> expression system
Target Names	MT-ND1
Protein Names	Recommended name: NADH-ubiquinone oxidoreductase chain 1 EC= 1.6.5.3 Alternative name(s): NADH dehydrogenase subunit 1
Expression Region	1-117
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
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.