



Recombinant Agkistrodon contortrix contortrix Cytochrome b (MT-CYB)

Product Code	CSB-CF015075AET
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P92845
Product Type	Transmembrane Protein
Immunogen Species	Agkistrodon contortrix contortrix (Southern copperhead)
Sequence	YINYKNMSHQHMLTLFNLLPVGSNISIIWWNFGSMLLTCLMIQIATGFFLAIHYTA NINLA FSSIIHISRDVPYGWIMQNTHAIGASLFFICIYIHIARGIYYGSYLNKEVWLSGTTL LII LMATAFFGYVLPWVGQMSFWAATVITNLLTAIPYLGTTLTWLVWGGYAINDP TLT RFFALH FILPFAIISMSSIHILLHNEGSNNPLGTNSDID
Source	in vitro E.coli expression system
Target Names	MT-CYB
Protein Names	Recommended name: Cytochrome b Alternative name(s): Complex III subunit 3 Complex III subunit III Cytochrome b-c1 complex subunit 3 Ubiquinol- cytochrome-c reductase complex cytochrome b subunit
Expression Region	1-214
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.