



Recombinant *Sarda chiliensis* Cytochrome b (mt-cyb)

Product Code	CSB-CF015075SCM
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P34864
Product Type	Transmembrane Protein
Immunogen Species	<i>Sarda chiliensis</i> (Pacific bonito) (<i>Pelamys chiliensis</i>)
Sequence	LTGLFLAMHYTPDVESAFASVAHICRDVNFGLIRNLHANGASFFFCIYFHIGR GLYYG SYLYKETWNIGVVLLLLVMMTAFVGYVLPWGQMSFWGATVITNLLSAVPYVGT TLVEWIW GGFSVDNATLTRFFAFHFLPPFVILAMTILHLLFLHETGSNNPIGLNSNADKISFH PYFS YKDLLGFAILLVALASLAH
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	1-199
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.