



Recombinant *Pelomedusa subrufa* Cytochrome c oxidase subunit 3 (MT-CO3)

Product Code	CSB-CF015074ETC
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O79676
Product Type	Transmembrane Protein
Immunogen Species	<i>Pelomedusa subrufa</i> (African side-necked turtle)
Sequence	MTNQLHPFHMTNPSPWPLTGATAALLMTSGLIMWFHYNSSQLIMLGLLIMLLTL TQWWRD IVRESTFQGHHTPSVQNNLRYGMILFITSEILFFTGFFFWAFYHSSLSPTAELGNI WPPTG ITPLNPFVPLLNTAVLLASGVTITWAHHSLMEGNRPQTLQALTLTIILGTYFTIL QAME YFEASFTIADSIYGSTFFVATGFHGLHVIIGSTFLIVCLMRQLKYHFTSHHHFGFE AAAW YWHFVDVIWFLFLYLSIYWWGS
Source	in vitro <i>E.coli</i> expression system
Target Names	MT-CO3
Protein Names	Recommended name: Cytochrome c oxidase subunit 3 EC= 1.9.3.1 Alternative name(s): Cytochrome c oxidase polypeptide III
Expression Region	1-261
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.