



Recombinant *Xenopus laevis* Cytochrome c oxidase subunit 3 (mt-co3)

Product Code	CSB-CF015074XBE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P00419
Product Type	Transmembrane Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Sequence	MAHQAHAYHMVDPSPWPLTGAVAALLLTSGLAMWFHFGSMILLTLGLITMVL MIQWWRD VIREGTFQGHHTPPVQKGLRYGMILFITSEVFFFIGFFWAFYNSSLAPTYELGE CWPPTG ITPLNPFVPLLNTAVLLASGVTVTWAHHSIMHGDRKEAIQSLTLTILLGLYFTAL QAME YYEAPFTIADGVYGSTFFVATGFHGLHVIIGSLFLSVCLLRQIQYHFTSKHHFGF EAAWY WHFVDVVWLFYVSIYWWGS
Source	in vitro E.coli 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	1-260
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.