



Recombinant *Saccharomyces cerevisiae* Cytochrome c oxidase subunit 2 (COX2)

Product Code	CSB-CF015073SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P00410
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	DVPTPYACYFQDSATPNQEGILELHDNIMFYLLVILGLVSWMLYTIVMTYSKNPI AYKYI KHGQTIEVIWTIFPAVILLIIAFPSFILLYLCDEVISPAMTIKAIGYQWYWKYEYSDF IN DSGETVEFESYVIPDELLEEGQLRLLDTSMTVPVDTHIRFVVTAADVIHDFAI PSLGI KVDATPGRLNQVSALIQREGVFGACSELCGTGHANMPIKIEAVSLPKFLEWL NEQ
Source	in vitro <i>E.coli</i> expression system
Target Names	COX2
Protein Names	Recommended name: Cytochrome c oxidase subunit 2 EC= 1.9.3.1 Alternative name(s): Cytochrome c oxidase polypeptide II
Expression Region	16-251
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 of Mature 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.