



Recombinant Lachancea kluyveri Cytochrome c oxidase subunit 2 (COX2)

Product Code	CSB-CF895918LMA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9XLW8
Product Type	Transmembrane Protein
Immunogen Species	Lachancea kluyveri (strain ATCC 58438 / CBS 3082 / CCRC 21498 / NBRC 1685 / JCM 7257 / NCYC 543 / NRRL Y-12651) (Yeast) (Saccharomyces kluyveri)
Sequence	DVPTPYGVYFQDSATPNQEGILELHDNIMFYLLVILGLVSWLLFTITRTYSKNPIA YKYI KHGQTIEIWTIFPAVLLIIAFPSFILLYLCDEVISPAMTIKAIGLQWYWKYEYSDF IN ESGETVEFESYVIPEDLLEDGQLRLLD TDTSVVVPVDTHIRFVVTAADV IHDFAI PSLGI KVDATPGRLNQVSALIQREGVFYGGQCSELCGTAHSAMPIKIEAVSLPSFLEWL NEQ
Source	in vitro E.coli 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.