



Recombinant *Kluyveromyces lactis* Cytochrome c oxidase subunit 3 (COX3)

Product Code	CSB-CF894053KBK
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9XLW9
Product Type	Transmembrane Protein
Immunogen Species	<i>Kluyveromyces lactis</i> (strain ATCC 8585 / CBS 2359 / DSM 70799 / NBRC 1267 / NRRL Y-1140 / WM37) (Yeast) (<i>Candida sphaerica</i>)
Sequence	MTHLERSRHQQFPFHLVAPSPWPIVVVSFALMSLALSALTMHGYIGHMYLIYLS ILTVTL SATLWFRDIIAEATYLGDHTIAVRKGINLGFLFVSEILIFAALFWAYFHSA MSP NIEL GGVWPPVGIQAVQPTELP LLNTIILLSSGATITYSHHGLVGGNRKNALSGLLITF WLIVI FVTCQYIEYTNATFTITDGVYGSV FYAGTGLHFLHMVMLAAMLG INYWRLRNY HLTATHH VGYETTVLYCHIL DIIWFLYIVFYWWGV
Source	in vitro <i>E.coli</i> expression system
Target Names	COX3
Protein Names	Recommended name: Cytochrome c oxidase subunit 3 EC= 1.9.3.1 Alternative name(s): Cytochrome c oxidase polypeptide III
Expression Region	1-269
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.