



Recombinant *Saccharomyces cerevisiae* Protein COS1 (COS1)

Product Code	CSB-CF346110SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P53822
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	MKENELKNEKSVDVLSFKQLESQKIVLPQDLFRSSFTWFCYEIYKSLAFRIWML LWLPLS VWWKLSNNCIYPLIVSLLVFLGPIFVLVICGLSRKRSLSKQLIQFCKEVTENTPS SDPH DWEVVAANLNSYLYENKAWNTKYFFFNAMVCQEAFTTLLEPFSLKKDEAAK VKSFKDSV PYIEEALGVYFREVVEKQWKLFNSEKSWSPVGLERDAKLPKEAYRFLKLTWFLKRI SNIFMLI PFLNFLCCIYVSRGMCLLLRFTFYLGWILFMLVQGFQNMIRMIVLSVKMEHKMQF LSTIINE QESGANGWDEIAKKMNRYLFEKKVWKNEEFFFFDGIDCEWFFSHFFYRVLSAK KSMRALSL NVELWPYIKEAQLSCSEESLA
Source	in vitro <i>E.coli</i> expression system
Target Names	COS1
Protein Names	Recommended name: Protein COS1
Expression Region	1-381
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.