



Recombinant *Zygosaccharomyces rouxii* Restriction of telomere capping protein 4 (RTC4)

Product Code	CSB-MP454237ZBK
Storage	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.
Uniprot No.	B2G493
Product Type	Recombinant Protein
Immunogen Species	<i>Zygosaccharomyces rouxii</i> (<i>Candida mogii</i>)
Purity	>85% (SDS-PAGE)
Sequence	MGIEVGKRRL VYTTSRNDR NLDLKRRI EDSSSSDHE DNQRGSLSS SSSEEDSDRD DSHVSLRQSV DDRDLITKK REEILDTSEI KPIERQKKS DDEQGDVDQI CKWFMDRYKF PKILYASELL EKATPLLPV RDMYRGLVDS HYKFEANEMR QSSQRILSV QEFRNMDLTK FTAGYYGMKR QFQIGEVILQ KYKSFLRRQ GDTMKWWGVS DFAHYVLAPE VLVSLCIKEM QLSDDVYDKN ARERAYDIFV NTVKFGTLVA DQSPLEPWEV TP
Source	Mammalian cell
Target Names	RTC4
Protein Names	Recommended name: Restriction of telomere capping protein 4
Expression Region	1-282
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.