



Recombinant *Saccharomyces cerevisiae* Protein TOS1 (TOS1)

Product Code	CSB-BP330854SVG
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.	P38288
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	DCTYSGG NYYCAQTDAL IYSNVGLSAT YQDVTNMDSE SCACTQADFT ASGSLAPFNE ELSVHFRGPI ELLQFGVYYP NGESNALKKR SEKQSIKESCK EGEAVVSRHK HQHKRDVAVE YVQVTSTVYV DSNGQTVTAD STNTVVGPAV PSSYTKDSTV LSSSAQAVET SESQSSISSS KTTSSAAAAS SSSSSSSNTN GDWSRGSYFV PGSTSNCTFM NNQGGTAGSG VWSSCFGNSI SFAASDGVSG AASAQALGDV TIKSGNEFMI FSGEECGNN GDCGYREGI PAYHGFGGAD KIFVFEFSMP SDTSGSAYNQ DMPAIWLLNA KIPRTLQYGD ASCSCWKTGC GEMDLFEILT AGSDKLISHI HDGQDGGTQD YFERPTDGTL KAAVIFNSSD KTIHIEVDE SFDATLSDDV VDQWLSKSGS SAALP
Source	Baculovirus
Target Names	TOS1
Protein Names	Recommended name: Protein TOS1 Alternative name(s): Target of SBF 1
Expression Region	24-455
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
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.