



Recombinant *Saccharomyces cerevisiae* Homeobox protein TOS8 (TOS8)

Product Code	CSB-MP347175SVG
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.	P53147
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MGTSIVNLNQ KIELPPIQVL FESLNRENET KPHFEERRLY QPNPSFVPRT NIAVGSPVNP VPVSSPVFFI GPSPQRSIQN HNAIMTQ NIR QYPVIYNNNR EVISTGERNY IITVGGPPVT SSQPEYEHIS TPNFYQEQL AQPHPVNESM MIGGYTNPQP ISISRGKMLS GNISTNSVRG SNNGYSAKEK KHKAHGKRSN LPKATVSILN KWLHEHVNNP YPTVQEKREL LAKTGLTKLQ ISNWFINARR RKIFSGQNDA NNFRRKFSSS TNLAKF
Source	Mammalian cell
Target Names	TOS8
Protein Names	Recommended name: Homeobox protein TOS8 Alternative name(s): Target of SBF 8
Expression Region	1-276
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.