



Recombinant *Saccharomyces cerevisiae* Protein TEX1 (TEX1)

Product Code	CSB-YP345323SVG
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.	P53851
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSTIGAVDIL NQKTITSEVA ASVTSKYLQS TFSKGNTSHI EDKRFIHVSS RSHSRFTSTP ITPNEILSLK FHVSGSSMAY SRMDGSLTVW FIKDASFDKS VEVYIPDCCG SDKLATDLSW NPTSLNQUIAV VSNSSEISLL LINEKSLTAS KLRTLGLGSK TKVNTCLYDP LGNWLLAATK SEKIYLFVVK KDHSSVCSLN ISDISQEDND VVYSLAWSNG GSHIFIGFKS GYLAILKAKH GILEVCTKIK AHTGPITEIK MDPWGRNFIT GSIDGNCYVW NMKSLCCELI INDLNSAVTT LDVCHLGKIL GICTEDEMVE FYDLNSGNLL HSKSLANYKT DPVLKFYDPK SWYIMSGKND TLSNHFKNE KNLITYWKDM FDNTMIEKRR KNNGGGNNHN KRTSKNTDRI GKDRPSRFNS KK
Source	Yeast
Target Names	TEX1
Protein Names	Recommended name: Protein TEX1 Alternative name(s): Trex component 1
Expression Region	1-422
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.