



Recombinant *Saccharomyces cerevisiae* Tethering factor for nuclear proteasome STS1 (STS1)

Product Code	CSB-EP518967SVR
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.	E7QG80
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain Zymaflore VL3) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MGFEWGFKPS SKITQSTVSS QGTGNVMIPT AGVKQKRRYA NEEQEEEEELP RNKNVMKYGG VSKRRPQPGS LIRGQPLPLQ RGMELMNKNQ LQQLLVDLMT KHPEIQQSVH TRVIGLDFSI QKCLDMLKQK SEAVYQSIPY NRSYESNKLD DYAFVRMKPQ ILEFLNCLVD FILDNIPRL ENLHASLKFL DICTELVIKL PRFELASNNY YYDKCIEQLS HVWCTLIEHV ARDRIILLAD NSSVWKSHMT RLQVYNEHSN GLLERPLQLF KSLDMGSPSA ASSSTLSLQE SIIYHHDGMT ANENNNNSGS AATDSPFN
Source	E.coli
Target Names	STS1
Protein Names	Recommended name: Tethering factor for nuclear proteasome STS1 Alternative name(s): Dumbbell former protein 8 SEC23 suppressor 1
Expression Region	1-318
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.