



Recombinant *Saccharomyces cerevisiae* Proteasome component PRE6 (PRE6)

Product Code	CSB-YP334692SVG
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.	P40303
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSGYDRALSI FSPDGHIFQV EYALEAVKRG TCAVGVKGN CVVLGCERRS TLKLQDTRIT PSKVSKIDSH VVLSFSGLNA DSRILIEKAR VEAQSHRLTL EDPVTVEYLT RYVAGVQQRY TQSGGVRPFG VSTLIAGFDP RDDEPKLYQT EPSGIYSSWS AQTIGRNSKT VREFLEKNYD RKEPPATVEE CVKLTVRSLL EVVQTGAKNI EITVVKPDS D IVALSSEEIN QYVTQIEQEK QEQQEQQDKKK KSNH
Source	Yeast
Target Names	PRE6
Protein Names	Recommended name: Proteasome component PRE6 EC= 3.4.25.1 Alternative name(s): Macropain subunit PRE6 Multicatalytic endopeptidase complex subunit PRE6 Proteinase YSCE subunit PRE6
Expression Region	1-254
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.