



Recombinant *Saccharomyces cerevisiae* Proteasome component PRE2 (PRE2)

Product Code	CSB-EP329008SVG
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.	P30656
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	TTTLA FRFQGGIIVA VDSRATAGNW VASQTVKKVI EINPFLLGTM AGGAADCQFW ETWLGSQCRL HELREKERIS VAAASKILSN LVYQYKGAGL SMGTMICGYT RKEGPTIYYV DSDGTRLKGD IFCVGSQTF AYGVLDSNYK WDLSVEDALY LGKRSILAAA HRDAYSGGSV NLYHVTEDGW IYHGNHVDVGE LFWKVKEEEG SFNNVIG
Source	E.coli
Target Names	PRE2
Protein Names	Recommended name: Proteasome component PRE2 EC= 3.4.25.1 Alternative name(s): Macropain subunit PRE2 Multicatalytic endopeptidase complex subunit PRE2 Proteinase YSCE subunit PRE2
Expression Region	76-287
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.