



Recombinant Schizosaccharomyces pombe Probable proteasome subunit beta type-7 (SPAC23D3.07)

Product Code	CSB-EP600281SXV-B
Abbreviation	SPAC23D3.07
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.	Q09841
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	TTIVG VIAKDCIVLG ADTRATAGPI IADKNCKKLH LISPNIWCAG AGTAADTEFV TSMISSNIEL HSLYTNRKPR VVTALTMLKQ HLFYRQGHIG AYLVGGYDC KGPHLFTIAA HGSSDKLPYV ALGSGSLAAI SVLETKYQPD LERHEAMELV KEAIEAGIFN DLGSGSNCDL VVIDEEKATP YRGYSKPNER ATKQSKYTYD RGTAVLKED IYKFVTVQDL DEMQVDV
Source	E.coli
Target Names	pup1
Protein Names	Recommended name: Probable proteasome subunit beta type-7 EC= 3.4.25.1
Expression Region	36-267
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.