



# Recombinant *Saccharomyces cerevisiae* 26S protease regulatory subunit 6A (RPT5)

<b>Product Code</b>	CSB-BP018891SVG
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P33297
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	ATLEELDAQ TLPGDDELDQ EILNLSTQEL QTRAKLLDNE IRIFRSELQR LSHENNVMLE KIKDNKEKIK NNRQLPYLVA NVVEVMDMNE IEDKENSEST TQGGNVNLDN TAVGKAAVVK TSSRQTVFLP MVGLVDPDKL KPNDLVGVNK DSYLILD TLP SEFDSRVKAM EVDEKPTETY SDVGGLDKQI EELVEAIVLP MKRADKFKDM GIRAPKGALM YGPPGTGKTL LARACAAQTN ATFLKLAAPQ LVQMYIGEGA KLVRDAFALA KEKAPTIIFI DELDAIGTKR FDSEKSGDRE VQRTMLELLN QLDGFSSDDR VKVLAATNRV DVLDPALLRS GRLDRKIEFP LPSEDSRAQI LQIHSRKMTT DDDINWQELA RSTDEFNGAQ LKAVTVEAGM IALRNGQSSV KHEDFVEGIS EVQARKSKSV SFYA
<b>Source</b>	Baculovirus
<b>Target Names</b>	RPT5
<b>Protein Names</b>	Recommended name: 26S protease regulatory subunit 6A Alternative name(s): Tat-binding protein homolog 1 Short name= TBP-1
<b>Expression Region</b>	2-434
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.