



Recombinant *Saccharomyces cerevisiae* 26S proteasome regulatory subunit RPN8 (RPN8)

Product Code	CSB-MP600522SVG
Abbreviation	RPN8
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.	Q08723
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	SLQHEKVTI APLVLLSALD HYERTQTKEN KRCVGVILGD ANSSTIRVTN SFALPFEDE KNSDVWFLDH NYIENMNEMC KKINAKEKLI GWYHSGPKLR ASDLKINELF KKYTQNNPLL LIVDVKQQGV GLPTDAYVAI EQVKDDGST EKTFHLHPCT IEAEEAEEIG VEHLRDVRD QAAGGLSIRL TNQLKSLKGL QSKLKDVVEY LDKVINKELP INHTILGKLQ DVFNLLPNLG TPDDDEIDVE NHDRINISNN LQKALTVKTN DELMVIYISN LVRSIIAFDD LIENKIQNKK IQEQRVKDKQ SKVSDSESE SGDKEATAPL IQRKNKKN
Source	Mammalian cell
Target Names	RPN8
Protein Names	Recommended name: 26S proteasome regulatory subunit RPN8
Expression Region	2-338
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.