



Recombinant *Schizosaccharomyces pombe* Probable 26S proteasome regulatory subunit rpn3 (rpn3)

Product Code	CSB-YP528566SXV
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.	O42897
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MIDDQRDMQV DSVNQEENV D SGETKQNTVT EVPRTVLQDV EANIAALMQA TKQRDPRLVY RSLRRTSNIC HRLNADVLGQ LIKKYYSFDN SLKNELLELI DMPQNGDDSS TSITNGNGNT IFPEVDMYLQ LLSMTLYYN EKYEVGAEYI KKVIARLQSY DRRTLQIAA KLYFYIILFF EKCNRVVECR NTLLSVHRTA SLRHDSETQA MVLTLRLRNY IQFNLYDQAD RLVSKTSFLT NASNNLAIRY QYYLGRIRAI QLDYTTAHEH LVSAIRKAPN TVYAVQFLEA VYKLHIVVQL LMGEIPERRI FRQKSLEKTL VPYLRISQAV RIGDLCAFTD ALSKYEAEFR FDGLYTLICR LRHTVIKTGL RMISLSYSRI SLRDVCIKLG LDSEESAIEYI VAKGIRDGVI DASIDHSNAF MASNEAMDIY STEQPQQAFH ERIQFCLALH NDSIKSMRYP MDAHKSELEG VEEARRRMDK EMAEADLDDD EPDLGEF
Source	Yeast
Target Names	rpn3
Protein Names	Recommended name: Probable 26S proteasome regulatory subunit rpn3
Expression Region	1-497
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.