



Recombinant *Schizosaccharomyces pombe* Probable 26S proteasome regulatory subunit rpn9 (rpn9)

Product Code	CSB-YP891591SXV
Abbreviation	rpn9
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.	Q9US13
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MDTEMSVNMS DFLHDQATRA PESLQQSYIL MEDLYERKLW KQLTDALIVF FDTPETVPLR LPLYTNFVNS FRPNINQLKA VYMGLKAFES CSNDEALRNL NQIVNELDEE KYKDAYVYSI VAIARIKLIS GKLDEARELL VKASKIIDHI DYVESLIHSS YYSVSADYYK AKADYAQYYR HCLLYLSCID LDKCSHTELV ERAVDLSVAA ILGDIYNFGE LLLHPVFELL VGTQHEWLHD LVIAMNVGDL PLFERLMGQI NKMPLLQSSV ALLGQKIRLM ALIELVFQLP PNQRTLTFDT IARATRIPSN EVELLIMRAL SVGLITGVID EVTQIVTISS VQSRILNHSQ IASMESRLRE WNQNIKNSLN VVEISGKGVF V
Source	Yeast
Target Names	rpn9
Protein Names	Recommended name: Probable 26S proteasome regulatory subunit rpn9
Expression Region	1-381
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.