



Recombinant Probable 26S protease regulatory subunit 4 (rpt-2)

Product Code	CSB-YP519420CXY
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.	O16368
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MGQQQSGFGG RGNDRGAGDG EKKEKKKYEA PIPSRIGKKK KGSKGPDAAS KLPVTPHAR CRLKLLKSER IKDYLLMEQE FIQNQERLKP QEERQEEERA KVDELRGTPM AVGSLEEIID DQHAIVSTNV GSEHYVNIMS FVDKEQLEPG CSVLLNHKNH AVIGVLSDDT DPMVSVMKLE KAPQETYADV GGLDQQIQEI KEAVELPLTH PEYYEEMGIR PPKGVIYLYGC PGTGKTLLAK AVANQTSATF LRIVGSELIQ KYLGDGPKMV RELFRVAEEN APSIVFIDEI DAVGTKRYDS NSGGEREIQR TMLELLNQLD GFDSRGDVKV LMATNRIESL DPALIRPGRI DRKIEFPLPD EKTKRRIFQI HTSRMTLGKE VNLEEFITAK DELSGADIKA MCTEAGLLAL RERRMRVTME DFQKSKENVL YRKKEGAPEE LYL
Source	Yeast
Target Names	rpt-2
Protein Names	Recommended name: Probable 26S protease regulatory subunit 4
Expression Region	1-443
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.