



Recombinant *Oryza sativa* subsp. japonica 26S proteasome non-ATPase regulatory subunit 6 (RPN7)

Product Code	CSB-EP855413OFG
Abbreviation	RPN7
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.	Q8W425
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MDGGVGEEGK QQPHLVLAHK LFLLSHPDVD DLAKVDLRAD VLA AVKSDDM ASLYESLGAG GVLETDAALL AEMRGRIIEE IRKLDEKIAD AEENLGESEV REAHLAKS LY FIRVGEKEKA LEQLKVTEGK TVAVGQKMDL VFHTLQIGFF YMDFDLISKS IDKAKKLFEE GGDWERKNRL KVYEGLYCMA TRNFKKAASL FLDSISTFTT YELFPYDTFI FYTVLTSVIS LDRVSLKAKV VDAPEILAVI GKVPHLSEFL NSLYNCQYKS FFAAFSGLTE QIKLDRYLQP HFRYYMREVR TVVYSQFLES YKSVTMEAMA SAFGVTVDI DLELSRFIAA GKLHCKIDKV ACVLETNRPD ARNAFYQATI KQGDFLLNRI QKLSRVIDL
Source	E.coli
Target Names	RPN7
Protein Names	Recommended name: 26S proteasome non-ATPase regulatory subunit 6 Alternative name(s): 26S proteasome regulatory particle non-ATPase subunit 7 Short name= OsRPN7 26S proteasome regulatory subunit RPN7
Expression Region	1-389
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.



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