



Recombinant *Drosophila melanogaster* 26S proteasome non-ATPase regulatory subunit 6 (Rpn7)

Product Code	CSB-EP894637DLU-B
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.	Q9V3G7
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MPAENLEEQG LEKNPNLELA QTKFLLTLAE YKQDAALKAK LLEAIRTENM APWYEHICSE LGWTVDKDLL ARMKENNRVE VEQLDAAIED AEKNLGEMEV REANLKKSEY LCRIGDKAAA ETAFRKTYEK TVSLGHRLDI VFHLIRLGLF YLDHDLITRN IDKAKYLIEE GGDWDRRNL KVYQGVSVA VRDFKAAATF FLDTVSTFTS YELMDYPTFV RYTVYVAMIA LPRNELRDKV IKGSEIQEVL HGLPDVKQFL FSLYNQCQYEN FYVHLAGVEK QLRLDYLIHP HYRYVREMR ILGYTQLLES YRSLTLQYMA ESFGVTVEYI DQELARFIAA GRLHAKVDRV GGIVETNRPD NKNWQYQATI KQGDLLLNI QKLSRVINI
Source	E.coli
Target Names	Rpn7
Protein Names	Recommended name: 26S proteasome non-ATPase regulatory subunit 6 Alternative name(s): 26S proteasome regulatory subunit S10 Protein 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. 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.