



Recombinant Drosophila melanogaster 26S proteasome non-ATPase regulatory subunit 14 (Rpn11)

Product Code	CSB-EP892677DLU-B
Abbreviation	Rpn11
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.	Q9V3H2
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MDRLLRLGGA MPQAAPPTDA PVVDTAEQVY ISSLALLKML KHGRAGVPME VMGLMLGEFV DDYTVQVIDV FAMPQTGTGV SVEAVDPVFQ AKMLDMLKQT GRPEMVVGWY HSHPGFGCWL SGVDINTQQS FEALSERAVA VVVDPIQSVK GKVVIDAFRL INPNMLVLGQ EPRQTTSNLG HLQKPSVQAL IHGLNRHYYS ISINYRKNEL EQKMLNLHK KSWKDGLTLS DYNEHCSINE DTVAEMDLA KNYNKSLEDE EKMTPEQLAI KNVGKQDPKR HLEEKVDKVM QNNIVQCLGA MLDTIVFK
Source	E.coli
Target Names	Rpn11
Protein Names	Recommended name: 26S proteasome non-ATPase regulatory subunit 14 EC= 3.4.19.- Alternative name(s): 26S proteasome regulatory complex subunit p37B 26S proteasome regulatory subunit rpn11 Yippee-interacting protein 5
Expression Region	1-308
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.