



Recombinant *Drosophila melanogaster* 26S proteasome non-ATPase regulatory subunit 7 (Mov34)

Product Code	CSB-EP018912DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P26270
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	PSQEVSVNK VIVHPLVLLS VVDHFNRMGK IGNQKRVVGV LLGCWRSKGV LDVSNFAVP FDEDDKDKSV WFLDHDYLEN MYGMFKKVNA RERVVGWYHT GPKLHQNDIA INELVRRYCP NSVLVIIDAK PKDLGLPTEA YISVEEVHDD GSPTSKTFEH VPSEIGAEAA EEVGVEHLLR DIKDTTVGSL SQKITNQLMG LKGLNAQLRD IKQYLQRVGD SKMPINHQIV YQLQDIFNLL PDITNDQFTG TMYVKTNDQM LVVYLASMVR SIALHNLIN NKLNRDAEE GKSDSKEAKE KNKDSKDKDN KETKDKDGKK AEEKADKGD EGGKGSRK
Source	E.coli
Target Names	Rpn8
Protein Names	Recommended name: 26S proteasome non-ATPase regulatory subunit 7 Alternative name(s): 26S proteasome regulatory subunit RPN8 26S proteasome regulatory subunit S12 Proteasome subunit p39B Proteasome subunit p40 Protein Mov34
Expression Region	2-338
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 of Mature 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.