



Recombinant Proteasome subunit beta type-3

Product Code	CSB-EP894570-B
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.	Q9XYN7
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MSILAYNGGC VVAMRGKDCV AIATDHRFGI QAQTISTDFK KVFHIGPRMF LGLTGLQTDI LTVRDRLMFR KNLYETRENR EMCPKPFSAM MSSFLYEHRF GPYFIEPVVA GLDPKTMEPF ICNMDLIGCP NAPDDFVVAG TCAEQLYGMC ETLWKPDLEP DQLFEVIAQS IVNAFDRDAM SGWGATVYII EKDKITERTL KTRMD
Source	E.coli
Target Names	Prosbeta3
Protein Names	Recommended name: Proteasome subunit beta type-3 EC= 3.4.25.1 Alternative name(s): 20S proteasome http://www.uniprot.org/uniprot/Q9UZU7
Expression Region	1-205
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.
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.