



Recombinant Danio rerio Proteasome assembly chaperone 1 (psmg1)

Product Code	CSB-EP724922DIL
Abbreviation	psmg1
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.	Q6DG91
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MATFFGEVLS VYSRAVEEDE YEDMTNENEE DEQIRREIEE KRSVEVCWLL GSQDGPLQCS DLIIGAGPNA SGFIRAYLLS TVGWTAVAWL SFWNERSRGS ERPTVVPGP EPSCVLYRLE SCPTVLICQC QGFVAEDQLF QFTEKVFSCV QTRDLNVTIL SDCSSADYKT SDYLSGSSTP FLRCLKTSTY THTVTCPPLE QPNICSGLAA AVLSHCQVHQ ISAVLYQCYS DVLHPDSASM QMFAATLSSV LKLEQSL SAD VLQRVTRVSE IQSNLYT
Source	E.coli
Target Names	psmg1
Protein Names	Recommended name: Proteasome assembly chaperone 1
Expression Region	1-277
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.