



Recombinant Human Proteasome assembly chaperone 2 (PSMG2)

Product Code	CSB-EP836172HU
Abbreviation	PSMG2
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.	Q969U7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MFVPCGESAP DLAGFTLLMP AVSVGNVGQL AMDLIISTLN MSKIGYFYTD CLVPMVGNPN YATTEGNSTE LSINAEVYSL PSRKLVALQL RSIFIKYKSK PFCEKLLSWV KSSGCARVIV LSSSHSYQRN DLQLRSTPFR YLLTPSMQKS VQNKIKSLNW EEMEKSRCIP EIDDSEFCIR IPGGGITKTL YDESCSKEIQ MAVLLKFVSE GDNIPDALGL VEYLNELWLI LKPLSDDPTV SASRWKIPSS WRLFLGSGLP PALF
Source	E.coli
Target Names	PSMG2
Protein Names	Recommended name: Proteasome assembly chaperone 2 Short name= PAC-2 Alternative name(s): Hepatocellular carcinoma-susceptibility protein 3 Tumor necrosis factor superfamily member 5-induced protein 1
Expression Region	1-264
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.