



Recombinant Pongo abelii 26S proteasome non-ATPase regulatory subunit 8 (PSMD8)

Product Code	CSB-EP729078PYX-B
Abbreviation	PSMD8
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.	Q5RE15
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	>85% (SDS-PAGE)
Sequence	RKMAAAVNG AAGFSSSGPA ATSGAVLQAA TGMYEQLKGE WNRKSPNLSK CGEELGRLKL VLLELNFLPT TGTKLTKQQL ILARDILEIG AQWSILRKDI PSFERYMAQL KCYYFDYKEQ LPESAYMHQL LGLNLLFLLS QNRVAEFHTE LERLPAKDIQ TNVYIKHPVS LEQYLMEGSY NKVFLAKGNI PAESYAFFID ILLDTIRDEI AGCIEKAYEK ILFTEATRIL FFNTPKKMTD YAKKRGWVLG PNNYYSFASQ QQKPEDTTIP STELAKQVIE YARQLEMIV
Source	E.coli
Target Names	PSMD8
Protein Names	Recommended name: 26S proteasome non-ATPase regulatory subunit 8 Alternative name(s): 26S proteasome regulatory subunit RPN12
Expression Region	1-289
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.