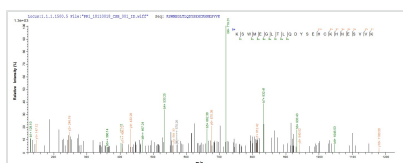




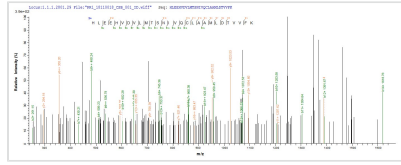
# Recombinant Human 26S proteasome non-ATPase regulatory subunit 14 (PSMD14)

<b>Product Code</b>	CSB-BP018904HU
<b>Abbreviation</b>	Recombinant Human PSMD14 protein
<b>Storage</b>	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.
<b>Uniprot No.</b>	O00487
<b>Storage Buffer</b>	Tris-based buffer,50% glycerol
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥ 85% as determined by SDS-PAGE.
<b>Sequence</b>	MDRLRLGGGMPGLGQGPTDAPAVDTAEQVYISSLALLKMLKHGRAGVPME VMGLMLGEFVDDYTVRVIDVFAMPQSGTGVSVEAVDPVFQAKMLDMLKQTG RPEMVVGWYHSHPGFGCWLSGVDINTQQSFEALSERAVAVVVDPIQSVKGVK VIDAFRLINANMMVLGHEPRQTTSNLGHLNKPSIQALIHGLNRHYYSITINYRKN ELEQKMLLNLHKKSWMEGLTLQDYSEHCKHNESVVKEMLELAKNYNKAVEEE DKMTPQLAIKNVGVKQDPKRHLEEHVDVLMTSNIVQCLAAMLDTVVFK
<b>Research Area</b>	Cell Biology
<b>Source</b>	Baculovirus
<b>Target Names</b>	PSMD14
<b>Protein Names</b>	Recommended name: 26S proteasome non-ATPase regulatory subunit 14 EC=3.4.19.- Alternative name(s): 26S proteasome regulatory subunit RPN11 26S proteasome-associated PAD1 homolog 1
<b>Expression Region</b>	1-310aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal MBP-tagged and C-terminal 6xHis-tagged
<b>Mol. Weight</b>	79.2 kDa
<b>Protein Length</b>	Full Length

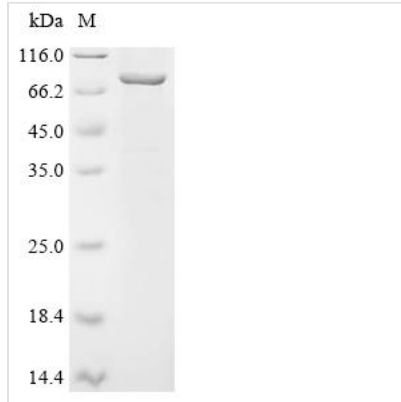
## Image



Based on the SEQUEST from database of Baculovirus host and target protein, the LC-MS/MS Analysis result of CSB-BP018904HU could indicate that this peptide derived from Baculovirus-expressed Homo sapiens (Human) PSMD14.



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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

### 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

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