

RP10022LQ

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Recombinant Human 26S proteasome regulatory subunit S5A (UIM) S5A/PSMD4 protein

Catalog No.: RP10022LQ

Recombinant

Sequence Information

Species	Gene ID	Swiss Prot
E. coli	5710	P55036

Tags

His Tag

Synonyms

AF; AF-1; ASF; MCB1; Rpn10; S5A; pUB-R5; PSMD4; AF-1; ASF; MCB1; Rpn10; S5A; pUB-R5

Product Information

Source	Purification
E. coli	~90% by SDS-PAGE

Endotoxin

Formulation

20 mM Tris, 150 mM NaCl, 2 mM β ME, 10% Glycerol

Reconstitution

Background

6xHis was fused in the N-terminus of the two UIM domains of S5a, which specifically bind K48-linked polyubiquitin chains. This fusion protein can be used for enrichment of K48-linked polyubiquitinated proteins in cell or tissue lysates, and for in vitro pulldown assays.

Basic Information

Description

Bio-Activity

Storage

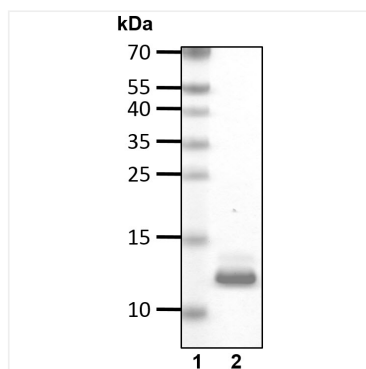
Store at -70°C. This product is stable at $\leq -70^{\circ}\text{C}$ for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

Contact



www.abclonal.com

Validation Data



Recombinant human 26S
proteasome regulatory subunit S5A
(UIM) S5A/PSMD4 protein was
determined by SDS-PAGE with
Coomassie Blue.