

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

Catalog No.: RP10113LQ Recombinant

Sequence Information

Species Gene ID Swiss Prot <I>E. 5710 P55036 coli</I>

Tags GST Tag

Synonyms

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

Product Information

Source Purification
<I>E. coli</I> ~85% by SDSPAGE

Endotoxin

Formulation

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

Reconstitution

Background

GST 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 GST pulldown assays.

Basic Information

Description

Bio-Activity

Storage

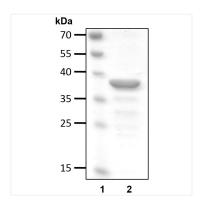
Store at -70° C. This product is stable at $\leq -70^{\circ}$ C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

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.