

UBPBio 12635 E. Montview Blvd. Ste 100 Aurora, CO 80045, USA Fax: 1-800-682-6801 Email: info@ubpbio.com www.ubpbio.com

GST-S5a (UIM)

Cat. # I1620, I1621

Also Known as:	N/A
NCBI Reference:	N/A
MW (no tag):	11.3 kDa
Species:	Human
Source:	Bacterial recombinant
Tag:	GST
Stock Buffer:	20 mM Tris, 150 mM NaCl, 2 mM βME , 10% Glycerol
Concentration:	See tube label
Quality Assurance:	~85% by SDS-PAGE

Image

kDa 70 —	
55 —	
40 —	
35 —	
25 —	
15	Coomassie-stained SDS-PAGE Lane 1: Molecular weight markers Lane 2: 5 μg purified GST-S5a (UIM)

Description: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.Storage:Store at -80°C; avoid multiple freeze-thaw cyclesNote:N/A

Literature: N/A

