FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human SH3BP5L protein



Basic Information	Catalog Number:	Peptide Sequence:	
	Ag23990	QFSQILEEHKAKVTELEQQVAQAKTRYSVALRNLEQ	
	Available lyophilized DSGIEGAEGAGLEEGSSLGPGPAPDT Species: SDLQKCDSVEHLRGLSDHVSLDGQE human GGARGGRHQRSVSL	SEQIHARRRGGLPPHPLGPRRSSPVGAEAGPEDMEDC	
		DSGIEGAEGAGLEEGSSLGPGPAPDTDTLSLLSLRTVA	
		SDLQKCDSVEHLRGLSDHVSLDGQELGTRSGGRRGS	
		-	
	Expression Source:	(231 - 393 aa encoded by BC017254)	
	<i>e coli.</i> -derived, PGEX-4T, with N-terminal GST. Biological Activity:		
			Not tested
	Endotoxin Level: Please contact the lab for more information		
			Reconstitution
		Reconstitute at 0.25 $\mu g/\mu l$ in 200 μl sterile water for short-term	The product is shipped at ambient temperature.
and Storage	storage.	Upon receipt, store it immediately at the	
	After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an	recommended temperature (see below).	
	equal volume of glycerol for long-term storage (see Stability		
	and Storage for more details).		
	If a different concentration is needed for your purposes please		
	adjust the reconstitution volume as required (please note: the		
	ion concentration of the final solution will vary according to the volume used).		
	Note: Centrifuge vial before opening. When reconstituting,		
	gently pipet and wash down the sides of the vial to ensure full		
	recovery of the protein into solution.		
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.		
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2 trehalose and 5 % mannitol are added as protectant before lyophi	•	
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.		
Storage of	Short Term Storage:		
Reconstituted Protein	Store at 2-8°C for (1-2 weeks).		
	Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months,		
	reconstitution with sterile water and addition of an equal		
	volume of glycerol. Avoid repeat freeze-thaw cycles.		
Selected Validation Data			
Selected Validation Data	95kd →		
	72kd →		
	56kd→		
	←44kd		
	36kd →		
	28kd →		
	17kd →		

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) . ptglab.com (toll free in USA), or 1(312) 455-8498 (outside USA)

E : proteintech@ptglab.com W:

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