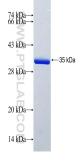
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

S100A14 Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence: MGQCRSANAEDAQEFSDVERAIETLIKNFHQYSVEG GKETLTPSELRDLVTQQLPHLMPSNCGLEEKIANLGSC NDSKLEFRSFWELIGEAAKSVKLERPVRGH (1-104 aa encoded by BC005019)		
	Ag0757			
	Size: 50 µg			
	Form:			
	Available lyophilized			
	Species: human			
	Expression Source: e coli-derived, PGEX-4T, with N-terminal GST. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information			
			Validated Application: Blocking peptide	
			Reconstitution and Storage	 Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an 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.
	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			

Selected Validation Data



For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522)E : proteintech@ptglab.com W:(toll free in USA), or 1(312) 455-8498ptglab.com(outside USA)(1312) 455-8498

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