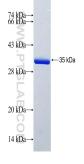
## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

## 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	<ul> <li>Reconstitution:</li> <li>Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.</li> <li>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).</li> <li>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).</li> <li>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.</li> </ul>
	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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