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

## SRX1 Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:			
	Ag6172 Form: Available lyophilized Species: human	MGLRAGGTLGRAGAGRGAPEGPGPSGGAQGGSIHSG RIAAVHNVPLSVLIRPLPSVLDPAKVQSLVDTIREDPD SVPPIDVLWIKGAQGGDYFYSFGGCHRYAAYQQLQI ETIPAKLVQSTLSDLRVYLGASTPDLQ (1-137 aa encoded by BC047707)			
			Expression Source: e coliderived, PET28a, with N-terminal 6*His.		
			Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide		
					Reconstitution and 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	recommended temperature (see below).			
	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 volume of glycerol. Avoid repeat freeze-thaw cycles.				
Selected Validation Data					
	76 KDa→ 43 kDa→				

28 kDa-

20 kDa-

←20 kDa

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)(total free in USA)

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