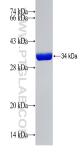
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

S100A1 Fusion Protein



Catalog Number:	Peptide Sequence:
Ag8871	MGSELETAMETLINVFHAHSGKEGDKYKLSKKELKEL QTELSGFLDAQKDVDAVDKVMKELDENGDGEVDFO EYVVLVAALTVACNNFFWENS (1-94 aa encoded by BC014392)
Size:	
•	
human	
Expression Source: <i>e coli</i> 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: Reconstitute at 0.25 µg/ µ l in 200 µ l 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. 	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Short Term Storage: 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	
	Ag8871 Size: S0 μ g 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 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. Store for up to 12 months at -20°C to -80°C as lyophilized powder. Short Term Storage: Store at 2-8°C for (1-2 weeks). Log Term Storage: Aitor and storage: Aitor and storage: Net Con Storage: Nator and storage: Store at 2-8°C for (1-2 weeks)



For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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