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

## **GPR143** Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence: GFLLSLAFYGWTGCSLGFQSPRKEIQWESLTTSAAEG
	Form: AHPSPLMPHENPASGKVSQVGQQT   Available lyophilized DASTIEIHTASESCNKNEGDPALPTH   Species: (323-424 aa encoded by BC06897)	
		(525 42400 00000 5) 200005777
	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	
	Upon receipt, store it immediately at the recommended temperature (see below).	
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: Store at 2-8°C for (1-2 weeks).	
Reconstituted Protein	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.	
	votame of grycerot. Avoid repeat neeze-thaw cycles.	
Selected Validation Data		
	$\begin{array}{c} 74 \text{ kDa} \rightarrow \\ 66 \text{ kDa} \rightarrow \end{array}$	
	43 kDa→ 28 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)(outside USA)

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