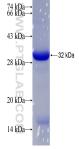
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS. **SERPINB12** Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:		
	Ag17188	YGEQEFPICQEYLDGVIQFYHTTIESVDFQKNPEKSR		
	Size:	QEINFWVECQSQGKIKELFSKDAINAETVLVLVNAV		
	50 µ g	FKAKWETYFDHENTVDAPFCLNANENKSVKMMTQK GLYRIGFIEEVKAQILEMRYTKGKLSMFVLLPSHSKDNI		
	Form:	KGLEELERKITYEKMVAWSSSENMSEESVVLSFPRFTL		
	Available lyophilized	EDSYDLNSILQDMGITDIFDETRADLTGISPSPNLYLSK		
	Species:	IHKTFVEVDENGTQ		
	human	(139-378 aa encoded by BC 103885)		
	Expression Source: e coli-derived, 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	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 volume of glycerol. Avoid repeat freeze-thaw cycles.			
Selected Validation Data	74 605			



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

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