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

## **ANXA10** Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag27098	QGTREEGYTDPAMAAQDAMVLWEACQQKTGEHK
	Form:	MLQMILCNKSYQQLRLVFQEFQNISGQDMVDAINE
	Available lyophilized	YDGYFQELLVAIVLCVRDKPAYFAYRLYSAIHDFGFH
	Species: human	KTVIRILIARSEIDLLTIRKRYKERYGKSLFHDIRNFASC YKKALLAICAGDAEDY (160-324 aa encoded by BC007320)
	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:
Reconstitution	Reconstitution: Reconstitute at 0.25 $\mu$ g/ $\mu$ l in 200 $\mu$ l sterile water for short-	Shipping: The product is shipped at ambient temperature.
and Storage	term storage.	Upon receipt, store it immediately at the recommended temperature (see below).
	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.	
	Short Term Storage:	
Storage of	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.	
Selected Validation Data	_	
	74 102	
	74 kDa→ 66 kDa→	
	43 kDa→	

28 kDa-

20 kDa-

14 kDa

-22 kDa

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

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.