## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS. C70rf58 Fusion Protein

## Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number:	Peptide Sequence:
	Ag15623	ELNQCLSLEEINSIMTFIKELGSLGQFQLLFPSTTPGIQ
	Form:	
	Available lyophilized	MNKKTQPHPLEWNSFTEDKNIEKPQVPFDAIENKKAC VPQIKNENKEIHCSDDENTPCHIKQIFTHPHLELNPDF
	Species:	HPKIKDYYCEVPFDVVTVTIGVETPKCLCKVHLYEOA
	human	GPSFASYPLGLGMNKISIFVVDESPAHGETLITYKLTIY
	Expression Source:	REDRPSLPLFEAFTACGFVQDCGLLIHPEETCGLQPIS
	e coliderived, PET28a, with N-terminal 6*His.	SDYIEAILQSELKRCPSGDMKGQWIVPCLSCSDNRTC
	Biological Activity:	DWREITWQPHNCQYGVLTKPQLQQCLGGRKLGVDV
	Not tested	QRVPRSRN
	Endotoxin Level: Please contact the lab for more information	(221-570 aa encoded by BC030538)
	Validated Application:	
	Blocking peptide	
Reconstitution	Reconstitution:	Shipping:
	Reconstitute at 0.25 µg/ $\mu$ l in 200 $\mu$ l sterile water for short-	The product is shipped at ambient temperature.
and Storage	term storage.	Upon receipt, store it immediately at the
	After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an	recommended temperature (see below).
	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).	
Reconstituted Flotein	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	_	
	5	
	74 kDa→ 66 kDa→	
	2	
	43 kDa→ ← 42 kDa	
	o T	
	28 kDa→	

20 kDa-

 For technical support and original validation data for this product please contact:

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