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

## **RHOC Fusion Protein**



Basic Information	Catalog Number:	Peptide Sequence:
	Ag0988	MAAIRKKLVIVGDGACGKTCLLIVFSKDQFPEVYVPT
	Form:	VFENYIADIEVDGKQVELALWDTAGQEDYDRLRPLS
	Available lyophilized	PDTDVILMCFSIDSPDSLENIPEKWTPEVKHFCPNVPI
	Species:	
	human	RISAFGYLECSAKTKEGVREVFEMATRAGLQVRKNKR
	Expression Source:	RRGCPIL
	e coliderived, PGEX-4T, with N-terminal GST.	(1-193 aa encoded by BC007245)
	Biological Activity: Not tested	
	Endotoxin Level: Please contact the lab for more information	
	Validated Application: Blocking peptide	
Reconstitution	Reconstitution: Reconstitute at 0.25 µg/ µl in 200 µl sterile water for short-	Shipping: The product is shipped at ambient temperature.
and Storage	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).	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 Reconstituted Protein	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 volume of glycerol. Avoid repeat freeze-thaw cycles.	
Selected Validation Data	74 kDa→ 66 kDa→	
	66 kDa→ 43 kDa→ ←48 kDa	

28 kDa

20 kDa-

14 kDa-

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.