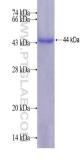
## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

## **RYK Fusion Protein**



Basic Information	Catalog Number:	Peptide Sequence:		
basic mormation	Ag17669	DDSISASSSSQGLSQPSTQTTQYLRADTPNNATPITS		
	Size:	SLGYPTLRIEKNDLRSVTLLEAKGKVKDIAISRERITLKD VLQEGTFGRIFHGILIDEKDPNKEKQAFVKTVKDQAS		
	50 µg			
	Form:	EIQVTMMLTESCKLRGLHHRNLLPITHVCIEEGEKPMV		
	Available lyophilized			
	Species: human Expression Source: <i>e coli</i> -derived, PET28a, with N-terminal 6*His. Biological Activity: Not tested	AIQIACGMSYLARREVIHKDLAARNCVIDDTLQVKITI NALSRDLFPMDYHCLGDNENRPVRWMALESLVNNEF SSASDVWAFGVTLWELMTLGQTPYVDIDPFEMAAYI KDGYRIAQPINCPDELFAVMACCWALDPEERPKFQQ LVQCLTEFHAALGAYV (261-610 aa encoded by BC153090)		
			Endotoxin Level:	
			Please contact the lab for more information	
			Validated Application:	
			Blocking peptide	
	Reconstitution	Reconstitution:	Shipping:	
	and Storage	Reconstitute at 0.25 $\mu g/\mu l$ in 200 $\mu l$ sterile water for short-term	The product is shipped at ambient temperature.	
		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.				
Ctability and Ctavage	Store for up to 12 months at -20°C to -80°C as lyophilized			
Stability and Storage	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



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)(total free in USA)

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