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

Recombinant human RNF139 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag27147	
	Size:	AICYHEFTTSARITPCNHYFHALCLRKWLYIQDTCPN CHQKVYIEDDIKDNSNVSNNNGFIPPNETPEEAVRE
	50 μg	AAESDRELNEDDSTDCDDDVQRERNGVIQHTGAA
	Form: Available lyophilized	EEFNDDTD
	Species:	(511-664 aa encoded by BC064636)
	human	
	Expression Source: <i>e coli.</i> -derived, PGEX-4T, with N-terminal GST.	
	Biological Activity: Not tested	
	Endotoxin Level: Please contact the lab for more information	
Reconstitution	Reconstitution:	Shipping:
and Storage	Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short- term storage.	The product is shipped at ambient temperature.
	After reconstitution with sterile water, if glycerol has no effect	Upon receipt, store it immediately at the recommended temperature (see below).
	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.	
Purity	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2 trehalose and 5 % mannitol are added as protectant before lyoph	•
	Stars for up to 12 months at 2000 to 2000 as lugabilized as used	
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Storage of	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, buffer containing 50% glycerol is recommended for reconstitution.	
	Avoid repeat freeze-thaw cycles.	
Selected Validation Data	_	
	23 kBa→	
	2	
	43 kDa→ ← 46 kDa	
	28 kDa→	

20 kI

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

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