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

Recombinant human RIN1 protein



	Catalog Number:	Peptide Sequence:			
Basic Information	Ag29914	KSLHCSVLKPLRPILAARLRRRLAADGSLGRLAEGLRLA			
	Size: QVKRLLQACKLLYMALRTQEGEGAGADEFLPI 50 µg HCDLPELLLEAEYMSELLEPSLLTGEGGYYLTSL Form: LSGLGQAHTLPLSPVQELRRSLSLWEQRRLPAT Available lyophilized HLLRVAYQDPSSGCTSKTLAVPPEASIATLNQ Species: RVTQPNTFGLFLYKEQGYHRLPPGALAHRLPT human RRAEWPETQGAVTEEEGSGQSEARSRGEEQQ				
		LSGLGQAHTLPLSPVQELRRSLSLWEQRRLPATHCFQ			
		HLLRVAYQDPSSGCTSKTLAVPPEASIATLNQLCATKI RVTQPNTFGLFLYKEQGYHRLPPGALAHRLPTTGYLVV RRAEWPETQGAVTEEEGSGQSEARSRGEEQGCQGD GDAGVKASPRDIREQSETTAEGGQGQAQEGPAQPO EPEAEGSRAAEE			
			Please contact the lab for more information		
			Reconstitution	Reconstitution:	Shipping:
			and Storage	Reconstitute at 0.25 µg/ μ l in 200 μ l sterile water for short-	The product is shipped at ambient temperature.
				term storage. 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	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.				
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.				
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 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					
Selected Validation Data	7410				
	74 kBa→				
	43 kDa→				
	28 kDa→				
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 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.com

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