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

RNF2 Fusion Protein



Basic Information	Catalog Number:	Peptide Seguence:			
Basic Information	Ag8900	MSQAVQTNGTQPLSKTWELSLYELQRTPQEAITDGL			
	Size: IITALRSGNKECPTCRKKLVSKRSLRPDPNFDALIS 50 µg SRDEYEAHQERVLARINKHNNQQALSHSIEEGLI Form: MNRLQRGKKQQIENGSGAEDNGDSSHCSNAST Available lyophilized QEAGPSNKRTKTSDDSGLELDNNNAAMAIDPVN Species: SEIELVFRPHPTLMEKDDSAQTRYIKTSGNATVD human YLAVRLALEELRSKGESNQMNLDTASEKQYTIYLA	IVVSPRSLHSELMCPICLDMLKNTMTTKECLHRFCAD			
		MNRLQRGKKQQIENGSGAEDNGDSSHCSNASTHSN			
		QEAGPSNKRTKTSDDSGLELDNNNAAMAIDPVMDGA SEIELVFRPHPTLMEKDDSAQTRYIKTSGNATVDHLSK YLAVRLALEELRSKGESNQMNLDTASEKQYTIYIATAS GQFTVLNGSFSLELVSEKYWKVNKPMELYYAPTKEHK			
			Endotoxin Level: Please contact the lab for more information		
			Reconstitution	Reconstitution:	Shipping:
			and Storage	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term	The product is shipped at ambient temperature.
				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)					
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 Na2	• •			
	trehalose and 5 % mannitol are added as protectant before lyophi	lization. The elution buffer contain 100mM GSH.			
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, reconstitution with sterile water and addition of an equal				
	volume of glycerol. Avoid repeat freeze-thaw cycles.				
Selected Validation Data	_				
	74 kDa→				
	74 kDa→ 66 kDa→ —64 kDa				
	43 kDa→				
	in the second				

28 kDa-

20 kDa-

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

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