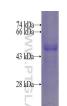
## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

## Recombinant human ZNF169 protein



Basic Information	Catalog Number:	Peptide Sequence:	
	Ag23817	NEHLLDLCPEPRTEFQPSFPHLVAFSSSQLLRQYALSC HPTQIFPSSSAGGDFQLEAPRCSSEKGESGETEGPDS SLRKRPSRISRTFFSPHQGDPVEWVEGNREGGTDLRL	
	Size:		
	50 µg		
	Form:	AQRMSLGGSDTMLKGADTSESGAVI (64-200 aa encoded by BC047702)	
	Available lyophilized		
	Species:		
	human		
	Expression Source:		
	<i>e coli.</i> -derived, PET28a, with N-terminal 6*His.		
	Biological Activity:		
	Not tested		
	Endotoxin Level:		
	Please contact the lab for more information		
Reconstitution	Reconstitution:	Shipping:	
	Reconstitute at 0.25 $\mu$ g/ $\mu$ l in 200 $\mu$ l sterile water for short-term	The product is shipped at ambient temperature.	
and Storage	storage.	Upon receipt, store it immediately at the recommended temperature (see below).	
	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	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 Na 2	HPO 4.17m MNa H2PO 4.68m MNa Cl. pH7.4), 5 %	
ronnulation	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).		
	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			

## 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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