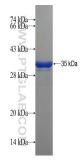
## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

## Recombinant human ZNF134 protein



Basic Information	Catalog Number:	Peptide Sequence: YQKCYSIEQPLRRDKSEASIVRNCTVSKEPHPSEKPFT CKEEQKNFQATLGGCQQKAIHSKRKTHRSTESGDAF HGEQMHYKCS (96-179 aa encoded by BC042636)
	Ag22290	
	Form: Available lyophilized	
	Species:	
	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 and Storage	<ul> <li>Reconstitution:</li> <li>Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.</li> <li>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 and Storage for more details).</li> <li>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).</li> <li>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.</li> </ul>	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
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, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. 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 Reconstituted Protein	Short Term Storage: 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) . ptglab.com (toll free in USA), or 1(312) 455-8498 (outside USA)

E : proteintech@ptglab.com W:

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