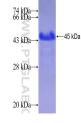
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human TNFRSF11A protein



Basic Information	Catalog Number:	Peptide Sequence: PCTSEKHYEHLGRCCNKCEPGKYMSSKCTTTSDSVCL			
	Ag29425 Size: 50 µg Form: Available lyophilized	PCISERHYEHLURCCINCEPGRYMSSRCTTTSDSVCI PCGPDEYLDSWNEEDKCLLHKVCDTGKALVAVVAGN STTPRRCACTAGYHWSQDCECCRRNTECAPGLGAQ HPLQLNKDTVCKPCLAGYFSDAFSSTDKCRPWTNCT FLGKRVEHHGTEKSDAVCSSSLPARKPPN (33-205 aa encoded by NM_003839)			
			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	Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term	Shipping: The product is chipped at ambient temperature			
and Storage	storage.	The product is shipped at ambient temperature. Upon receipt, store it immediately at the			
	After reconstitution with sterile water, if glycerol has no effect	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, 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.				
	Share Tares Gama and				
Storage of	Short Term Storage: 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.				
Colortod 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)(1312) 455-8498

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