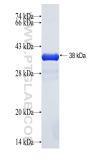
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human C10orf104 protein



Basic Information	Catalog Number: Ag23641	Peptide Sequence: MAASSSSSSAGGVSGSSVTGSGFSVSDLAPPRKALF		
	Form: YPKGAGEMLEDGSERFLCESVFSYQVASTLKQVKH Available lyophilized QQVARMEKLAGLVEELEADEWRFKPIEQLLGFTPS Species: (1-110 aa encoded by BC009530) human	YPKGAGEMLEDGSERFLCESVFSYQVASTLKQVKHD QQVARMEKLAGLVEELEADEWRFKPIEQLLGFTPSSC		
			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:	Shipping:	
	and Storage	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect	The product is shipped at ambient temperature. Upon receipt, store it immediately at the	
		on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability	recommended temperature (see below).	
		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 Na2HPO 4, 17mM NaH2PO 4, 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)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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