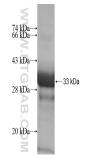
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human KIAA1602 protein



Basic Information	Catalog Number:	Peptide Sequence:	
	Ag16050	MDQPAGGPGNPRPGEGDDGSMEPGTCQELLHRLRE	
	Form:	EAENSALAQANENQRETYERCLDEV	
	Available lyophilized	(1-61 aa encoded by BC 110599)	
	Species:		
	human		
	Expression Source:		
	e coliderived, PGEX-4T, with N-terminal GST.		
	Biological Activity:		
	Not tested		
	Endotoxin Level:		
	Please contact the lab for more information		
	Reconstitution:	Shipping:	
Reconstitution	Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short-term	The product is shipped at ambient temperature.	
and Storage	storage.	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.		
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		
	reconstruction many center water and addition of an equal		

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)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.