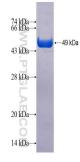
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human RP11-529I10.4 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag15029	MAVTGWLESLRTAQKTALLQDGRRKVHYLFPDGKEM
	Form:	AEEYDEKTSELLVRKWRVKSALGAMGQWQLEVGDPA PLGAGNLGPELIKESNANPIFMRKDTKMSFQWRIRNLP YPKDVYSVSVDQKERCIIVRTTNKKYYKKFSIPDLDRH QLPLDDALLSFAHANCTLIISYQKPKEVVVAESELQKE LKKVKTAHSNDGDCKTO
	Available lyophilized	
	Species:	
	human	
	Expression Source:	(1-203 aa encoded by BC031695)
	e coliderived, PGEX-4T, with N-terminal GST.	
	Biological Activity: Not tested	
	Endotoxin Level:	
	Please contact the lab for more information	
Reconstitution	Reconstitution:	Shipping:
	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	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na 2H	HPO 4, 17m MNa H2PO 4, 68m MNa Cl, pH8.). 5 %
TOILIGIALION	trehalose and 5 % mannitol are added as protectant before lyophi	· · · · · · · · · · · · · · · · · · ·
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Storage of	Short Term Storage:	
Storage of	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.	
	volume of glycerol. Avoid repeat neeze-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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