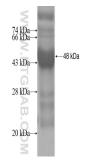
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human RPL9 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag5266	MKTILSNQTVDIPENVDITLKGRTVIVKGPRGTLRRDF
	Form:	NHINVELSLLGKKKKRLRVDKWWGNRKELATVRTICSH
	Available lyophilized	VQNMIKGVTLGFRYKMRSVYAHFPINVVIQENGSLVE IRNFLGEKYIRRVRMRPGVACSVSQAQKDELILEGNDI
	Species:	ELVSNSAALIQQATTVKNKDIRKFLDGIYVSEKGTVQ
	human	OADE
	Expression Source: <i>e coli</i> derived, PGEX-4T, with N-terminal GST.	(1-192 aa encoded by BC066318)
	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 on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details).	The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
	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 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)(outside USA)

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