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Recombinant human RPL22L1 protein



Basic Information	Catalog Number: Ag10156 Form: Available lyophilized Species: human	Peptide Sequence: MAPQKDRKPKRSTWRFNLDLTHPVEDGIFDSGNFEQ FLREKVKVNGKTGNLGNVVHIERFKNKITVVSEKQFSI RYLKYLTKKYLKKNNLRDWLRVVASDKETYELRYFQIS QDEDESESED (1-122 aa encoded by BC107708)
	Biological Activity: Not tested	
	Endotoxin Level: Please contact the lab for more information	
	Reconstitution and Storage	 Reconstitution: 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). 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 Na2ł 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 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, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.	
Selected Validation Data	$\begin{array}{c} 74 \\ 66 \\ 8a \end{array}$ $43 \\ 43 \\ 8Da \end{array} \leftarrow 41 \\ 8Da \end{array}$	

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For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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