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RPL38 Fusion Protein



Basic Information	Catalog Number: Ag7091	Peptide Sequence: MPRKIEEIKDFLLTARRKDAKSVKIKKNKDNVKFKVRCS RYLYTLVITDKEKAEKLKQSLPPGLAVKELK (1-70 aa encoded by BC000603)			
	Form: RYLYTLVITDKEKAEKLKQSLPPGLAVKELK				
		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.	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
		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	76 8Da→ 43 kDa→		

28 kDa-

20 kDa-

14 kDa

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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