FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS. PIP5K1B Fusion Protein

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Basic Information	Catalog Number:	Peptide Sequence:			
	Ag3261 Form: Available lyophilized Species: human Expression Source: <i>e coli</i> derived, T-HIS, with N-terminal 6*His. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information	SEGSNLTPAHHYPDFRFKTYAPLAFRYFRELFGIKPDD YLYSICSEPLIELSNPGASGSLFFVTSDDEFIIKTVQHKE AEFLQKLLPGYYMNLNQNPRTLLPKFYGLYCMQSGGI NIRIVVMNNVLPRSMRMHFTYDLKGSTYKRRASRKERE KSNPTFKDLDFLQDMHEGLYFDTETYNALMKTLQRDC RVLESFKIMDYSLLLGIHFLDHSLKEKEEETPQNVPDAK RTGMQKVLYSTAMESIQGPGKSGDGIITENPDTMGGI PAKSHRGEKLLLFTGIIDILQSYRLMKKLEHSW (107-405 aa encoded by BC030587)			
			Validated Application: Blocking peptide		
			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	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the 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.	
			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	74 60.				
	74 kDa→ 66 kDa→				
	43 kDa→ ←42 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)(autor and an antibacteria)

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