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

## Recombinant human SH3GL2 protein



Basic Information	Catalog Number:	Peptide Sequence:		
		MSVAGLKKQFHKATQKVSEKVGGAEGTKLDDDFKEM ERKVDVTSRAVMEIMTKTIEYLQPNPASRAKLSMINT		
	Form: Available lyophilized	MSKIRGQEKGPGYPQAEALLAEAMLKFGRELGDDCN		
	Species: GPALGEVGEAMRELSEVKDSLDIEVK   human DKDLREIQHHLKKLEGRRLDFDYKKER   ALEKFDESKEIAESSMFNLLEMDIEQ	GPALGEVGEAMRELSEVKDSLDIEVKQNFIDPLQNLH		
			Endotoxin Level: Please contact the lab for more information	
			Reconstitution	Reconstitution:
	and Storage	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.	The product is shipped at ambient temperature. Upon receipt, store it immediately at the	
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.		recommended temperature (see below).		
Purity	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.			
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2H trehalose and 5 % mannitol are added as protectant before lyophi imidazole.	•		
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 kBa→			
	43 kDa→ 28 kDa→			
	20 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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