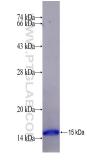
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

TPH2 Fusion Protein



Basic Information	Catalog Number: Ag18518 Size: 50 µg Form:	Peptide Sequence: MQPAMMMFSSKYWARRGFSLDSAVPEEHQLLGSST ASTFLKLNKPNSGKNDDKGNKGSSKREAATESGKTAV VFS (1-75 aa encoded by BC114442)			
	Available lyophilized Species: human				
	Expression Source: e coliderived, PET28a, with N-terminal 6*His. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide				
			Reconstitution and Storage	 Reconstitution: Reconstitute at 0.25 μg/ μ l in 200 μ l 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	_				

Selected Validation Data



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

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