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

Recombinant human TPH1 protein



Size: 50 µg Form: Available lyophilized	METVPWFPKKISDLDHCANRVL (64-123 aa encoded by BC106739)	
Form: Available lyophilized	(64-123 aa encoded by BC106739)	
Available lyophilized		
Species: human Expression Source:		
		Not tested
Endotoxin Level:		
Please contact the lab for more information		
Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term	Shipping: The product is shipped at ambient temperature.	
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.		
85%, by SDS-PAGE with Coomassie Brilliant Blue staining.		
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Store for up to 12 months at -20°C to -80°C as lyophilized powder.		
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 tarile water and addition of an equal		
	 e coli-derived, PET28a, with N-terminal 6°His. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information 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. 85%, by SDS-PAGE with Coomassie Brilliant Blue staining. The purified protein was Lyophilized from sterile PBS (58mM Na2H trehalose and 5 % mannitol are added as protectant before lyophil imidazole. Store for up to 12 months at -20°C to -80°C as lyophilized powder. Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: 	



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