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

Recombinant human TBC1D10B protein



Basic Information	Catalog Number: Ag19377	Peptide Sequence: KLRSCQGMYETMEQLRNLPQQCMQEDFLVHEVTNLF VTEALIERENAAQLKKWRETRGELQYRPSRRLHGSRAI
	Available lyophilized HEERRRQQPPLGPSSSLLSLPGLKSRGSRA/ PPVRRASAGPAPGPVVTAEGLHPSLPSPTC Species: SKETRKQEKERQKQEKERQKQEKEREKER	
		PPVRRASAGPAPGPVVTAEGLHPSLPSPTGNSTPLGS
		SKETRKQEKERQKQEKERQKQEKEREKERQKQEKERE KQEKEREKQEKERQKQEKKAQGRKLSLRRKADGPPGP HDGGDRPSAFAR0DAYE
	Biological Activity: Not tested	
	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. 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).	The product is shipped at ambient temperature. Upon receipt, store it immediately at the t recommended temperature (see below).
	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.	
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na 2H 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, buffer containing 50% glycerol is recommended for reconstitution.	
	Avoid repeat freeze-thaw cycles.	
Selected Validation Data		
	43 kDa→ 28 kDa→	
	20 kDa	

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

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