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

TBCD Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:			
	Ag6310	MALSDEPAAGGPEEEAEDETLAFGAALEAFGESAETF			
	Form:	ALLGRLREVHGGGAEREVALERFRVIMDKYQEQPHLL DPHLEWMMNLLLDIVQDQTSPASLVHLAFKFLYIITKV RGYKTFLRLFPHEVADVEPVLDLVTIONPKDHEAWET			
	Available lyophilized				
	Species: RYMLLLWLSVTCLIPFDFSRLDGNLLTOP human RILQIAESYLIVSDKARDAAAVLVSRFITI	RYMLLLWLSVTCLIPFDFSRLDGNLLTQPGQARMSIMD			
			Validated Application: Blocking peptide		
			Reconstitution	Reconstitution:	Shipping:
			and Storage	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.	The product is shipped at ambient temperature.
	and Storage	After reconstitution with sterile water, if glycerol has no effect	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.				
	poween				
Storage of	Short Term Storage:				
Reconstituted Protein	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	_				
	<				
	$\begin{array}{c} 74 \\ 66 \end{array} \end{array}$				
	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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