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

TCN1 Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:			
	Ag9087	SRLSDVSSGELALIILALGVCRNAEENLIYDYHLIDKLE			
	Form:	KFQAEIENMEAHNGTPLTNYYQLSLDVLALCLFNGNY			
	Available lyophilized	STAEVVNHFTPENKNYYFGSQFSVDTGAMAVLALTC VKKSLINGQIKADEGSLKNISIYTKSLVEKILSEKKENGL			
	Species: C human T Expression Source: P	GNTFSTGEAMQALFVSSDYYNENDWNCQQTLNTVL TEISQGAFSNPNAAAQVLPALMGKTFLDINKDSSCVS ASGNFNISADEPITVTPPDSQSYISVNYSVRINETYFT NVTVLNGSVFLSVMEKAQKMNDTIFGFTMEERSWGF			
			Biological Activity:	YITCIQGLCANNNDRTYWELLSGGEPLSQGAGSYVVF	
			Not tested Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide	NG (85-433 aa encoded by BC018632)	
	Reconstitution and Storage	Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term			Shipping: The product is shipped at ambient temperature.
		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).			Upon receipt, store it immediately at the 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.			
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.				
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	_				
	43 kDa→ ←44 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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