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

THOC7 Fusion Protein



Basic Information	Catalog Number: Ag11795	Peptide Sequence: MGAVTDDEVIRKRLLIDGDGAGDDRRINLLVKSFIKWC NSGSQEEGYSQYQRMLSTLSQCEFSMGKTLLVYDMN LREMENYEKIYKEIECSIAGAHEKIAECKKQILQAKRIR KNRQEYDALAKVIQHHPDRHETLKELEALGKELEHLSH IKESVEDKLELRRKQFHVLLSTIHELQQTLENDEKLSEV EEAQEASMETDPKP (1-204 aa encoded by BC065012)			
	Ag11795 Form: Available lyophilized Species: human Expression Source: e coliderived, PGEX-4T, with N-terminal GST. 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/µl in 200 µl sterile water for short-term	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
				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.	
			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		
	66 kBa→ ←55 kDa				
	43 kDa→				
	$28 \text{ kDa} \rightarrow$				

20 kDa-

14 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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