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

KIAA1598 Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence: TEEVTDLKRQAVEEMMDRIKKGVHLRPVNQTARPKTK			
	Ag18342 Form: Available lyophilized Species: human Expression Source: <i>e coli.</i> -derived, PET28a, with N-terminal 6°His. Biological Activity: Not tested	PESSKGCESAVDELKGILGTLNKSTSSRSLKSLDPENSE TELERILRRRKVTAEADSSSPTGILATSESKSMPVLGSV SSVTKTALNKKTLEAEFNSPSPPTPEPGEGPRKLEGCT SSKVTFQPPSSIGCRKKVIDGEKQAEPVVVLDPVSTH EPQTKDQVAEKDPTQHKEDEGEIQPENKEDSIENVRE TDSSNC (834-1066 aa encoded by BC022348)			
			Endotoxin Level: Please contact the lab for more information		
			Validated Application: Blocking peptide		
			Reconstitution	Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term	Shipping: The product is shipped at ambient temperature.
			and Storage	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: Store at 2-8°C for (1-2 weeks).				
Reconstituted Protein	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	_				
	78 kBa				
	43 kDa→				
	28 kDa→				

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)(outside USA)

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