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

SPAG7 Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence: MADLLGSILSSMEKPPSLGDQETRRKAREQAARLKKLQ EQEKQQKVEFRKRMEKEVSDFIQDSGQIKKKFQPMN KIERSILHDVVEVAGLTSFSFGEDDDCRYVMIFKKEFA PSDEELDSYRRGEEWDPQKAEEKRKLKELAQRQEEEA AQQGPVVVSPASDYKDKYSHLIGKGAAKDAAHMLQ ANKTYGCVPVANKRDTRSIEEAMNEIRAKKRLRQSGE ELPPTS (1-227 aa encoded by BC011934)			
	Ag9471 Form: Available lyophilized Species: human Expression Source: <i>e coli</i> -derived, PET28a, with N-terminal 6"His. Biological Activity: Not tested 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). 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,	Upon receipt, store it immediately at the recommended temperature (see below).
				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:	
			Storage of Reconstituted Protein	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	Zå BBa⇒				
	43 kDa→ ←32 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)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.