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

SAMD10 Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag22007	MFTELRSKLSPPRGRAGAVRAGFGERRDVDATAHFSF CRTLLEHTVSAESIPCHLPRTPGTSLTWHDSRSQRAAS SRPIKLLQQPGTDTPQGRLYSDHYGLYHTSPSLGGLT
	Form:	
	Available lyophilized	
	Species:	(1-112 aa encoded by BC067362)
	human	
	Expression Source: e coli-derived, PET30a, with N-terminal 6*His.	
	Biological Activity: Not tested	
	Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide	
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		
	74 kBa→ ⊂	
	43 kDa→	
	43 kDa→ 28 kDa→	

20 kDa→

14 kDa

– 19 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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