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

SBNO1 Fusion Protein



	A	Peptide Sequence:
Basic Information	Ag19005	MVEPGQDLLLAALSESGISPNDLFDIDGGDAGLATPM PTPSVQQSVPLSALELGLETEAAVPVKQEPETVPTPA
	Form: Available lyenbilized	LLNVRQQPPSTTTFVLNQINHLPPLGSTIVMTKTPPVT
	Available lyophilized	TNRQTITLTKFIQTTASTRPSVSAPTVRNAMTSAPSKD
	Species: human	QVQLKDLLKNNSLNELMKLKPPANIAQPVATAATDVS
	Expression Source:	NGTVKKESSNKEGARMWINDMKMRSFSPTMKVPVVK EDDEPEEEDEEEMGHAETYAEYMPIKLKIGLRHPDAV
	e coliderived, PET28a, with N-terminal 6*His.	VETSSLSSVTPPDVWYKTSISEETIDNGWLSALQLEAI
	Biological Activity:	TY
	Not tested	(1-300 aa encoded by BC 133704)
	Endotoxin Level:	
	Please contact the lab for more information	
	Validated Application: Blocking peptide	
Reconstitution	Reconstitution:	Shipping:
and Storage	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term 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.	The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
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 kDa→ 66 kDa→	
	←_56 kDa	
	43 kDa→	
	28 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)(total free in USA)

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