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

Recombinant human SLAMF8 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag17983	AQVLSKVGGSVLLVAARPPGFQVREAIWRSLWPSEEL LATFFRGSLETLYHSRFLGRAQLHSNLSLELGPLESGDS GNFSVLMVDTRGQPWTQTLQLKVYDAVPRPVVQVF
	Form: Available lyophilized	
	Species: IAVERDAQPSKTCQVFLSCWAPNISEITY human DFGMEPHSLFTDGQVLSISLGPGDRDVA' SwDLATVTPWDSCHHEAAPGKASYKD SWDLATVTPWDSCHHEAAPGKASYKD e coliderived, PET28a, with N-terminal 6*His. (23-233 aa encoded by BC109194)	
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	Biological Activity: Not tested	
	Endotoxin Level: Please contact the lab for more information	
Reconstitution	Reconstitution:	Shipping:
and Storage	Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short- term storage. After reconstitution with sterile water, if glycerol has no effect	The product is shipped at ambient temperature. Upon receipt, store it immediately at the
	on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details).	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.	
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2H trehalose and 5 % mannitol are added as protectant before lyophi imidazole.	• •
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, buffer	
	containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.	
Selected Validation Data		
Selected Validation Data	$\begin{array}{c} 74 \text{ kD}\stackrel{a}{a} \rightarrow \\ 66 \text{ kD}\stackrel{a}{a} \rightarrow \end{array}$	
	00 KDa→	
	43 kDa→	
	28 kDa→ → → 30 kDa	
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	20 kDa→	
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For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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