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

C8orf34 Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:			
	Ag15876				
	Form:	FLIDHLQSKQGNRGQLQRTLSGSAALWAESEKSESK TRRDFRSYDKPWQLNAKKPKKSKSDLAVSNISPPSPD			
	Available lyophilized	KSLPRSVEHPKWNWRTKPOSRDFDELNHILOESKKLG			
	Species:	KALENLSRSIAISDELDKETVTFNSSLLRPRVIGEWIGR			
	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	ENDADPLAAEMLQPPIPRSKNDQWESEDSGSSPAGS LKMEPKNKGLKQQQQQHKKLLAAMLSQDSFESIHSP TPSVTEEDIDNEDDAMELLEDLNDLRMEGVTTLVPSG SKFNQGRPTYPAEPQAKVTLNICSRCARLQGDNLEER TEESLPILHSPDE (1-350 aa encoded by BC041961)			
			Validated Application: Blocking peptide		
			Reconstitution	Reconstitution:	Shipping:
			and Storage	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.	The product is shipped at ambient temperature. Upon receipt, store it immediately at the
				After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an	recommended temperature (see below).
	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:				
Deserved Dretain	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					
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	$\begin{array}{c} 74 \text{ kDa} \rightarrow \\ 66 \text{ kDa} \rightarrow \end{array}$				
	ou kDa → ←56 kDa				
	43 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)

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