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

## **KDM2A** Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:			
	Form: CRSL Available lyophilized KDRC Species: EDAI buman	DEEAVDREPRRLSSRRSVLTSPVANGVNLDYDGLGKT CRSLPSLKKTLAGDSSSDCSRGSHNGQVWDPQCAPR KDRQVHLTHFELEGLRCLVDKLESLPLHKKCVPTGIED EDALIADVKILLEELANSDPKLALTGVPIVQWPKRDKLK FPTRPKVRVPTIPITKPHTMKPAPRLTPVRPAAAS (374-558 aa encoded by BC064360)			
			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.	Upon receipt, store it immediately at the
				After reconstitution with sterile water, if glycerol has no effect	recommended temperature (see below).
				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:				
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					
Selected Validation Data	74 kDa→ 66 kDa→				
	43 kDa→				
	28 kDa→ ←26 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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