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

DDR2 Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:	
	.	MFAKGVKIFKEVQCYFRSEASEWEPNAISFPLVLDD	
		(encoded by NH_001014790)	
			Expression Source: e coli-derived, PGEX-4T, with N-terminal GST.
	Biological Activity: Not tested		
	Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide		
			Reconstitution and 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.			
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	71100		
	74 kDa→ 66 kDa→		
	43 kDa→		
	43 KD2→ → 38 kDa		
	28 kDa→		

20 kDa-

14 kDa

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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