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

Recombinant human RBM12 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag34621	GPGPIHIGGPPGFASSSGKPGPTVIKVQNMPFTVSIDE ILDFFYGYQVIPGSVCLKYNEKGMPTGEAMVAFESRD EATAAVIDLNDRPIGSRKVKLVLG (834-932 aa encoded by BC013981)
	Size:	
	50 µg	
	Form:	
	Available lyophilized	
	Species:	
	human	
	Expression Source:	
	e coliderived, PGEX-4T, with N-terminal GST.	
	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	The product is shipped at ambient temperature.
and storege	storage. After reconstitution with sterile water, if glycerol has no effect	Upon receipt, store it immediately at the fect
	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.	
	recovery of the protein mo boldton.	
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
F	The putified protein use luophilized from starile DPC (FOm MNS 2000	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2h trehalose and 5 % mannitol are added as protectant before lyophi	
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 kBa→	
	43 kDa→	
	34 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)(outside USA)

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