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

Recombinant human HNRNPA1 protein



Basic Information	Catalog Number:				
	Ag1656 Size:	MSKSESPKEPEQLRKLFIGGLSFETTDESLRSHFEQWG TLTDCVVMRDPNTKRSRGFGFVTYATVEEVDAAMNA			
	Size: RPHKVDGRVVEPKRAVSREDSQRPGAH 50 µg IKEDTEEHHLRDYFEQYGKIEVIEIMTDRG Form: FVTFDDHDSVDKIVIQKYHTVNGHNCE' Available lyophilized MASASSSQRGRSGSGNFGGGRGGGFGG Species: NFSGRGGFGGSRGGGGYGGSGDGYNGF human GGGSYNDFGNYNNQSSNFGPMKGGNFG	RPHKVDGRVVEPKRAVSREDSQRPGAHLTVKKIFVG			
		IKEDTEEHHLRDYFEQYGKIEVIEIMTDRGSGKKRGFA FVTFDDHDSVDKIVIQKYHTVNGHNCEVRKALSKQE			
		MASASSSQRGRSGSGNFGGGRGGGFGGNDNFGRGC NFSGRGGFGGSRGGGGYGGSGDGYNGFGNDGSNFG GGGSYNDFGNYNNQSSNFGPMKGGNFGGRSSGPYG GGGQYFAKPRNQGGYGGSSSSSSYGSGRRF (1-320 aa encoded by BC009600)			
			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 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 Na2l 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 kDa				
	74 kDa→ → 58 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)(outside USA)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.