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

## Recombinant human DNAJB14 protein



Catalog Number:	Peptide Sequence:		
Ag9888	Ag9888 MEGNRDEAEKCVEIAREALNAGNREKAQRFLQKAEKL Size: YPLPSARALLEIIMKNGSTAGNSPHCRKPSGSGDQSKP		
Size:			
VLGVTKDAGDEDLKKAYRKLALKFHPDKNHAPGAT			
Available lyophilized	lable lyophilized       FKKIGNA YAVISNPEKKKQYDLI GNEEQACNHQNNG         ries:       RFNFHRGCEADITPEDLFNIFFGGGFPSGSVHSFSNG         an       (1-254 aa encoded by BC022248)         ession Source:       Image: Comparison of the second secon		
Species: 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	
Reconstitution:	Shipping:		
Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term 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.	The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).		
85%, by SDS-PAGE with Coomassie Brilliant Blue staining.			
	•		
Store for up to 12 months at -20°C to -80°C as lyophilized powder.			
	<ul> <li>Size:</li> <li>S0 µg</li> <li>Form:</li> <li>Available lyophilized</li> <li>Species:</li> <li>human</li> <li>Expression Source:</li> <li><i>e coli</i>derived, PET28a, with N-terminal 6*His.</li> <li>Biological Activity:</li> <li>Not tested</li> <li>Endotoxin Level:</li> <li>Please contact the lab for more information</li> <li>Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.</li> <li>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).</li> <li>If 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).</li> <li>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.</li> <li>85%, by SDS-PAGE with Coomassie Brilliant Blue staining.</li> <li>The purified protein was Lyophilized from sterile PBS (58mM Na2H trehalose and 5 % mannitol are added as protectant before lyophil imidazole.</li> </ul>		

-34 kDa

28 kD:

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)(autor and an antibacteria)

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