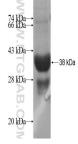
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human NRARP protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag6114	MSQAELSTCSAPQTQRIFQEAVRKGNTQELQSLLQ
	Form:	MTNCEFNVNSFGPEGQTALHQSVIDGNLELVKLLVK
	Available lyophilized	GADIRLANRDGWSALHIAAFGGHQDIVLYLITKAKYA
	Species:	ASGR
	human	(1-114 aa encoded by BC053618)
	Expression Source: <i>e coli</i> derived, PGEX-4T, with N-terminal GST.	
	Biological Activity:	
	Not tested	
	Endotoxin Level:	
	Please contact the lab for more information	
Reconstitution	Reconstitution:	Shipping:
	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term	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	
	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 Na 2	HPO (17mM NaH2PO (68mM NaCl nH8) 5 %
Formulation	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:	
	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	<	
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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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