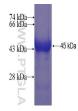
## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

## Recombinant human IL-1RAP protein



Basic Information	Catalog Number:	Peptide Sequence:			
	Ag6416	SERCDDWGLDTMRQIQVFEDEPARIKCPLFEHFLKFN			
	Size:	YSTAHSAGLTLIWYWTRQDRDLEEPINFRLPENRISKE			
	Sopg QKDSCFNSPMKLPVHKLYIEYGIQRITCPNVDGY   Form: VKPTITWYMGCYKIQNFNNVIPEGMNLSFLIALI:   Available lyophilized VKPTITWYMGCYKIQNFNNVIPEGMNLSFLIALI:   Species: NYTCVVTYPENGRTFHLTRTLTVKVVGSPKNAV   human TIDGKKPDDITIDVTINESISHSRTEDETRTQILSI	KDVLWFRPTLLNDTGNYTCMLRNTTYCSKVAFPLEVV			
		NYTCVVTYPENGRTFHLTRTLTVKVVGSPKNAVPPVI HSPNDHVVYEKEPGEELLIPCTVYFSFLMDSRNEVWM TIDGKKPDDITIDVTINESISHSRTEDETRTQILSIKKVT SEDLKRSYVCHARSAKGEVAKAAKVKQKGNRCGQ			
			Endotoxin Level:		
			Please contact the lab for more information		
				Reconstitution:	Shipping:
			Reconstitution	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 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.				
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.				
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO 4, 17mM NaH2PO 4, 68mM NaCl, pH7.4). 5 %				
	trehalose and 5 % mannitol are added as protectant before lyophi imidazole.	lization. The elution buffer contain 300mM			
<u>Ctability and Ctars as</u>	Store for up to 12 months at -20°C to -80°C as lyophilized powder.				
Stability and Storage					
Storage of	Short Term Storage:				
Storage of	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.				
Colored Validations Data					
Selected Validation Data	74 kDa→ 66 kDa→				
	66 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)(add the second technology)

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