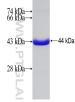
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human BLVRA protein



Basic Information	Catalog Number:	Peptide Sequence:	
	Ag32730	MNAEPERKFGVVVVGVGRAGSVRMRDLRNPHPSSAF	
	Size:	LNLIGFVSRRELGSIDGVQQISLEDALSSQEVEVAYIC	
	50 µg	SESSSHEDYIRQFLNAGKHVLVEYPMTLSLAAAQELW	
	Form:	ELAEQKGKVLHEEHVELLMEEFAFLKKEVVGKDLLKGS	
	Available lyophilized	LLFTAGPLEEERFGFPAFSGISRLTWLVSLFGELSLVSA TLEERKEDQYMKMTVCLETEKKSPLSWIEEKGPGLKRN	
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		Please contact the lab for more information	
		Reconstitution	Reconstitution:
	and Storage	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.	The product is shipped at ambient temperature.
		After reconstitution with sterile water if glycerol has no effect	Upon receipt, store it immediately at the
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 Na 2	HPO4, 17mM NaH2PO4, 68mM NaCl, pH7.4). 5 %	
	trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.		
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.		
Coloctod Validation Data			
Selected Validation Data	76 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)(total free in USA)

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