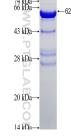
## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

## Recombinant human NFKB2 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag0662	GLYPVHLAVRARSPECLDLLVDSGAEVEATERQGGR
	Form:	ALHLATEMEELGLVTHLVTKLRANVNARTFAGNTPLH
	Available lyophilized	AAGLGYPTLTRLLLKAGADIHAENEEPLCPLPSPPTSD
	Species:	
	human	
	Expression Source:	GSWAELAERLGLRSLVDTYRQTTSPSGSLLRSYELAGC DLAGLLEALSDMGLEEGVRLLRGPETRDKLPSTEVKED
	e coliderived, PGEX-4T, with N-terminal GST.	SAYGSQSVEQEAEKLGPPPEPPGGLCHGHPQPQVH
	Biological Activity:	(600-899 aa encoded by BC002844)
	Not tested	
	Endotoxin Level:	
	Please contact the lab for more information	
	Reconstitution:	Shipping:
Reconstitution and Storage	Reconstitute at 0.25 $\mu$ g/ $\mu$ l in 200 $\mu$ l sterile water for short-term	The product is shipped at ambient temperature.
	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.	
Purity	70%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2	HPO4,17mM NaH2PO4, 68mM NaCl, pH8.). 5 %
i officiation	trehalose and 5 % mannitol are added as protectant before lyoph	ilization. The elution buffer contain 100mM GSH.
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		
Selected valuation Data		
	74 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.