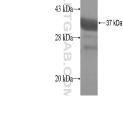
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human TLL2 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag16209	LDEDDLKLFHIDKARDWTKQTVGATGHSTGGLEEQA SESSPDTTAMDTGTKEAGKDGRENTTLLHSPGTLHAA AKTFSPRVRRATTSR (67-154 aa encoded by BC112341)
	Form:	
	Available lyophilized	
	Species:	
	human	
	Expression Source:	
	e coliderived, 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 $\mu g/\mu l$ 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 Na2	HPO4, 17mM NaH2PO4, 68mM NaCl, pH8.). 5 %
officiation	trehalose and 5 % mannitol are added as protectant before lyophi	lization. The elution buffer contain 100mM GSH.
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
	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.	
Selected Validation Data		
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	/4 KDa→	
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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)(total free in USA)

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