

# Product Datasheet

## Recombinant Human Phospholipase B1 Protein H00388937-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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**H00388937-P01-10ug**

## Recombinant Human Phospholipase B1 Protein

Product Information	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Product Description	
<b>Description</b>	<p>A recombinant protein with GST-tag at N-terminal corresponding to the amino acids 1 - 488 of Human PLB1 full-length ORF</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MEPAGEKDEPLSVKHGRPMKCPSEQESPYLFSYRNSNYLTRLQKPQDKLEVRE  GAEIRCPDKDPSDTVPTSVHRLKPADINVIGALGDSLTAGNGAGSTPGNVLDVL  TQYRGLSWSVGGDENIGTVTTLANILREFNPSLKGFSVGTGKETSPNAFLNQA  VAGGRAEDLPVQARRLVLDLMKNDTRIHFAQEDWKIITLFIGGNDLDFCNDLVHY  SPQNFTDNIGKALDILHAEVPRAFVNLVTVLEIVNLRELYQEKKVYCPRMILRSL  CPCVLKFDDNSTELATLIEFNKKFQEKTHQLIESGRYDTREDFTVVVQPPFENV  DMPKTSEGLPDNSFFAPDCFHFSKSHSRAASALWNNMLEPVGQKTTRHKFE  NKINITCPNQVQPFLRITYKNSMQGHGTWLPDRAPSALHPTSVHALRPADIQ  VVAALGDSLTAGNGIGSKPDDLDPVTTQYRGLSYRESKPGFLSDSWVSKSNRK  CTRKAPNP</p>
<b>Gene ID</b>	151056
<b>Gene Symbol</b>	PLB1
<b>Species</b>	Human
<b>Preparation Method</b>	in vitro wheat germ expression system
<b>Details of Functionality</b>	This protein is not active and should not be used for experiments requiring activity.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
<b>Application Notes</b>	Useful in Western Blot and ELISA. This protein has not been tested for any functionality. This product may contain endotoxins and is not suitable for use with live cells.



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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