Product Datasheet

Recombinant Human PLD5 GST (N-Term) Protein H00200150-P01-10ug

Unit Size: 10 ug

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

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H00200150-P01-10ug

Applications

Recommended Dilutions

Decembinant Human DLDE CCT	(N. Torm) Protoin				
Recombinant Human PLD5 GST	(N-Term) Protein				
Product Information					
Unit Size	10 ug				
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.				
Storage	Store at -80C. Avoid freeze-thaw cycles.				
Preservative	No Preservative				
Purity	>80% by SDS-PAGE and Coomassie blue staining				
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.				
Target Molecular Weight	77.2 kDa				
Product Description					
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-445 of Human PLD5 Source: Wheat Germ (in vitro) Amino Acid Sequence: MGEDEDGLSEKNCQNKCRIALVENIPEGLNYSENAPFHLSLFQGWMNLLNMAK KSVDIVSSHWDLNHTHPSACQGQRLFEKLLQLTSQNIEIKLVSDVTADSKVLEA LKLKGAEVTYMNMTAYNKGRLQSSFWIVDKQHVYIGSAGLDWQSLGQMKELG VIFYNCSCLVLDLQRIFALYSSLKFKSRVPQTWSKRLYGVYDNEKKLQLQLNET KSQAFVSNSPKLFCPKNRSFDIDAIYSVIDDAKQYVYIAVMDYLPISSTSTKRTY WPDLDAKIREALVLRSVRVRLLLSFWKETDPLTFNFISSLKAICTEIANCSLKVKF FDLERENACATKEQKNHTFPRLNRNKYMVTDGAAYIGNFDWVGNDFTQNAGT GLVINQADVRNNRSIIKQLKDVFERDWYSPYAKTLQPTKQPNCSSLFKLKPLSN KTATDDTGGKDPRNV				
Gene ID	200150				
Gene Symbol	PLD5				
Species	Human				
Preparation Method	in vitro wheat germ expression system				
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.				
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.				
Product Application Details					

Western Blot, ELISA, Protein Array, Immunoaffinity Purification Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Images			
12.5% SDS-PAGE Stained with Coomassie Blue.	175-		
	80 -		
	58 -		
	46 -		
	30 -		
	25-		
	17-	*	





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Products Related to H00200150-P01-10ug

NBP1-81911PEP PLD5 Recombinant Protein Antigen

MAB1268-100 Serpin A1/alpha 1-Antitrypsin Antibody (202808) [Unconjugated]

NBP1-81911 PLD5 Antibody

NB600-533 Actin Gamma 1 Antibody

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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