

Product Datasheet

Recombinant Human Phospholipase A2 IIE GST (N-Term) Protein

H00030814-P01-10ug

Unit Size: 10 ug

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

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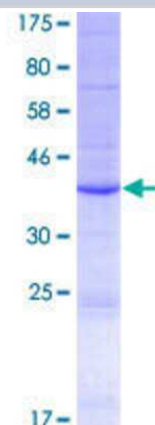
H00030814-P01-10ug**Recombinant Human Phospholipase A2 IIE GST (N-Term) Protein**

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	42.57 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-142 of Human PLA2G2E</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MKSPHVLVFLCLLVALVTGNLVQFGVMIEKMTGKSALQYNDYGCYCGIGGSHW PVDQTDWCCHAHDCCYGRLEKLGCEPKLEKYLFSVSERGIFCAGRITTCQRLT CECDKRAALCFRRNLGTYNRKYAHYPNKLCTGPTPPC</p>
Gene ID	30814
Gene Symbol	PLA2G2E
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	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00030814-P01-10ug

NBP2-38042PEP	Phospholipase A2 IIE Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
H00030814-D01P	Phospholipase A2 IIE Antibody
NBP2-34294-0.1mg	Thyroglobulin Antibody (2H11 + 6E1)

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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