

Product Datasheet

Recombinant Human INPP5B GST (N-Term) Protein H00003633-P01-10ug

Unit Size: 10 ug

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

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H00003633-P01-10ug**Recombinant Human INPP5B 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	111.4 kDa

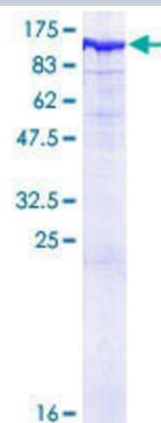
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-748 of Human INPP5B Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MDQSVAIQETLAEGEYCVIAVQGVLCESRQSRLLGLVRYRLEHGGQEHALF LYTHRRMAITGDDVSLDQIVPVS RDFTLEEVSPDGELYILGSDVTVQLDTAELSL VFQLPFGSQTRMFLHEVARACPGFDSATRDPEFLWLSRYRCAELELEMPTR GCNSALVTWPGYATIGGGGSGNFDGLRPNKGVPMDQSSRGQDKPESLQPRQ NKSKSEITDMVRSSTITVSDKAHILSMQKFGRLDRTIVKSHLLQKEEDYTYIQNFR FFAGTYNVNGQSPKECLRLWLSNGIQAPDVYCVGFQELDLSKEAFFFHDTPEKE EEWFKAVSEGLHPDAKYAKVKLIRLVGIMLLLYVKQEHAAYISEVEAETVGTGIM GRMGNGGGVAIRFQFHNTSICVVNSHLAAHIEEYERRNQDYKDICSRMQFCQP DPSLPPLTISNHDVILWLGDLNRYIEELDVEKVKKLEEKDFQMLYAYDQLKIQVA AKTVFEGFTEGELTFQPTYKYDTGSDDWDTSEKCRAPAWCDRILWKGKNITQL SYQSHMALKTSDHKPVSSVFDIGVRVNDLYRKTLEEIVRSLDKMENANIPSV SLSKREFCFQNVKYMQLKVESFTIHNGQVPCHFEFINKPDEESYCKQWLNANP SRGFLLPDS DVEIDLEL FVNKTTATKLNSGEDKIEDILVLHLDRGKDYFLSVSGN YLPSCFGSPIHTLCYMRPILDLPLETISELLAYLAAYCFETQLVTKSLI
Gene ID	3633
Gene Symbol	INPP5B
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 H00003633-P01-10ug

NBP1-89439PEP	INPP5B Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
NBP1-89439	INPP5B Antibody
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

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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