

Product Datasheet

Recombinant Human INPP5E GST (N-Term) Protein H00056623-P01-10ug

Unit Size: 10 ug

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

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H00056623-P01-10ug**Recombinant Human INPP5E 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	96.6 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-644 of Human INPP5E Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MPSKAENLRPSEPAPQPPEGRTLQGQLPGAPPAQRAGSPDPAPGSESPALAC STPATPSGEDPPARAAPIAPRPPARPRLERALSLDDKGWRRRRFRGSQEDLE ARNGTSPSRGSVQSEGPGAPAHSCSPCLSTSLQEIPKSRGVLSSERGSPPSS GGNPLSGVASSSPNLPHRDAAVAGSSPRLPSLLPPRPPPALSLDIASDSLRTAN KVDSLDADYKLRAQPLLVAHSSLGPGRPRSPLACDDCSLRSKSSFSLLAPIR SKDVRRSYLEGSLLASGALLGADELARYFPDRNVALFVATWNMQGQKELPP SLDEFLPAEADYAQDLYVIGVQEGCSDRREWETRLQETLGPHYVLLSSAAHG VLYMSLFIRRDLIWFCSEVECSTVTTRIVSQIKTKGALGISFTFFGTSLFITSHFT SGDGKVAERLLDYTRTVQALVLPNVPDTNPYRSSAADVTTRFDEVFWFGDF NFRLSGGRTVVDALLCQGLVVDVPALLQHDQLIREMRKGSIFKGFQEPDIHFLP SYKFDIGKDTYDSTSKQRTPSYTDRLVYRSRHKGDICPVSYSSCPGIKTSDHPR VYGLFRVKVRPGRDNIPLAAGKFDRELYLLGIKRRISKEIQRQQALQSQNSSTIC SVS
Gene ID	56623
Gene Symbol	INPP5E
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 H00056623-P01-10ug

NBP2-49463PEP	INPP5E Recombinant Protein Antigen
MAB1417	Insulin Antibody (182410) [Unconjugated]
NBP3-05081-100ul	INPP5E Antibody - Azide and BSA Free
AF2747	Clusterin/APOJ Antibody [Unconjugated]

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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