

Product Datasheet

Recombinant Human SH2D3A GST (N-Term) Protein H00010045-P01-10ug

Unit Size: 10 ug

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

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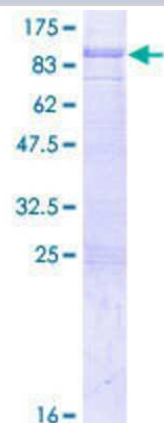
H00010045-P01-10ug**Recombinant Human SH2D3A GST (N-Term) Protein**

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	89.5 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-576 of Human SH2D3A</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MQVPQDGEDLAGQPWYHGLLSRQKAEALLQQNGDFLVRASGSRGGNPVISC RWRGSALHFEVFRVALRPRPGRPTALFQLEDEQFPSIPALVHSYMTGRRPLSQ ATGAVVSRPVTWQGPLRRSFSEDTLMDGPARIEPLRARKWSNSQPADLAHMG RSREDPAGMEASTMPISALPRTSSDPVLLKAPAPLGTVADSLRASDGQLQAKA PTKPPRTPSFELPDASERPPPTYCELVPRVPSVQGTSPSQSCPEPEAPWWEAE EDEEEENRCFTRPQAEISFCPHDAPSCLLGPQNRPLEPQVLHTLRGLFLEHHP GSTALHLLLVDQCQTGLLGVTRDQQRGNMGVSSGLELLTLPHGHHLRLELLERH QTLALAGALAVLGCSGPLEERAAALRGLVELALALRPGAAGDLPGLAAVMGAL LMPQVSRLEHTWRQLRRSHTAALAFEQELKPLMRALDEGAGPCDPGEVALP HVAPMVRLLLEGEEVAGPLDESCERLLRTLHGARMVRDAPKFRKVAAQRLRG FRPNPELREALTTGFVRLLWGSRGAGAPRAERFEKFQRVLGVLSQLRLEPDR</p>
Gene ID	10045
Gene Symbol	SH2D3A
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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NBP2-57054PEP	SH2D3A Recombinant Protein Antigen
NB400-148	Niemann-Pick C1 Antibody - BSA Free
NBP1-82525	SH2D3A 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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