

Product Datasheet

Recombinant Human FGD5 GST (N-Term) Protein H00152273-P01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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H00152273-P01-10ug**Recombinant Human FGD5 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	87.6 kDa

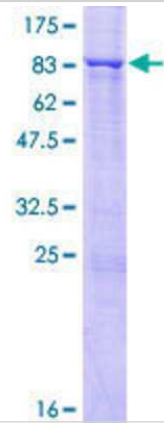
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-540 of Human FGD5 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MRALDDMDHEGRDTLAREELRQGLSELPAlHDLHQGILEELEERLSNWESQQK VADVFLAREQGFDHHATHILQFDRLGLLSENCLHSPRLAAAVREFEQSVQGG SQTAKHRLLRVVQRLFQYQVLLTDYLNLCPSDAEYDNTQGALSLISKVTDNAN DSMEQGENLQKLHIEHSVRGQGDLLQPGREFLKEGTLMKVTGKNRRPRHLF LMNDVLLYTPQKDGKYRLKNTLAVANMKVSRPVMKVPYALKIETSESCML SASSCAERDEWYGCLSRALPEDYKAQALAAFHHSVEIRERLGVSLGERPPTLV PVTHVMMCMNCGCDFSLTLRRHHCHACGKIVCRNCSRNYPLKYLKDRMAKV CDGCFGELKKRGRAVPGLMRERPVSMSFPLSSPRFSGSAFSSVFQSINPSTFK KQKKVPSALTEVAASGEGSAISGYLSRCKRGKRHWKKLWFKVKGKVLTYMAS EDKVALESMPLLGFTIAPEKEEGSSEVGPIFHLHYHKKTLFYSFKAEDTNSAQRWI EAMEDASVL
Gene ID	152273
Gene Symbol	FGD5
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 H00152273-P01-10ug

NBP1-83878PEP	FGD5 Recombinant Protein Antigen
NB100-2220	LC3B Antibody - BSA Free
H00152273-B01P	FGD5 Antibody
DVE00	VEGF [HRP]

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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