

Product Datasheet

Recombinant Human GPR142 GST (N-Term) Protein H00350383-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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H00350383-P01-10ug**Recombinant Human GPR142 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	77.77 kDa

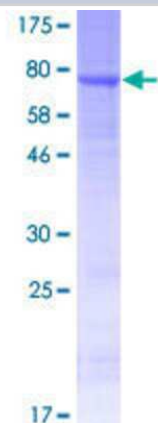
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-462 of Human GPR142 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MSIMMLPMEQKIQWVPTSLQDITAVLGTEAYTEEDKSMVSHAQKSQHSCLSHS RWLRSPQVTGGSWDLRIRPSKDSSSFRQAQCLRKDPGANNHLESQGVGTGTA GDADRELGRPSEKATAGQPRVTLLPTPHVSGLSQEFESHWPEIAERSPCVAG VIPVIYYSVLLGLGLPVSLTAVALARLATRTRRPSYYYLLALTASDIIIQVVIVFAG FLLQGAVLARQVPQAVVRTANILEFAANHASVWIAILLTVDRYTALCHPLHHRAA SSPGRTRRAIAAVLSAALLTGIPFYWWLDMWRDTPRDLDEVLKWAHCLTVY FIPCGVFLVTNSAIIHRLRRRGRSGLQPRVGKSTAILLGITTLFTLLWAPRVFVML YHMYVAPVHRDWRVHLALDVANMVAMLHTAANFGLYCFVSKTFRATVRQVIH DAYLPCTLASQPEGMAAKPVMEPPGLPTGAEV
Gene ID	350383
Gene Symbol	GPR142
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 H00350383-P01-10ug

NBP1-87286PEP	GPR142 Recombinant Protein Antigen
7268-CT-100	CTLA-4 [Unconjugated]
NBP1-87286	GPR142 Antibody
NBP1-00858	FFAR4/GPR120 Antibody - BSA Free

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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