

Product Datasheet

Recombinant Human FbxL12 GST (N-Term) Protein H00054850-P01-10ug

Unit Size: 10 ug

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

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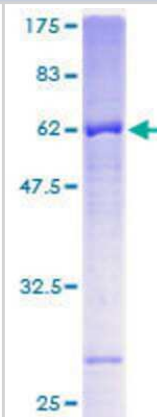
H00054850-P01-10ug**Recombinant Human FbxL12 GST (N-Term) Protein**

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	61.6 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-326 of Human FBXL12 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MATLVELPDSVLEIFSYPVRDRIRISRVCHRWKRLVDDRWLWRHVDLTLYTM RPKVMWHLLRRYMASRLHSLRMGGYLFSGSQAPQLSPALLRALGQKCPNLKR LCLHVADLSMVPITSLPSTLRTLELHSCEISMAWLHKQQDPTVLPLEECIVLDRV PAFRDEHLQGLTRFRALRSLVLGGTYRVTTETGLDAGLQELSYLQRLEVLGCTL SADSTLLAISRHLDVRKIRLTVRGLSAPGLAVLEGMPALESCLCLQGPLVTPPEM PSPTEILSSCLTMPKLRVLELQGLGWEGQAEKILCKGLPHCMVIVRACPKESM DWWWM
Gene ID	54850
Gene Symbol	FBXL12
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, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human FbxL12 Protein [H00054850-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Mallampalli RK, Kaercher L, Snavely C et al. Fbxl12 triggers G1 arrest by mediating degradation of calmodulin kinase I. Cell Signal. 2013-05-23 [PMID: 23707388]



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Products Related to H00054850-P01-10ug

NBP2-58272PEP	FbxL12 Recombinant Protein Antigen
255-SC-010	SCF/c-kit Ligand [Unconjugated]
NB100-1295	FbxL12 Antibody
NB100-2269	RPL7 Antibody

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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