

Product Datasheet

Recombinant Human IFT52 GST (N-Term) Protein H00051098-P01-10ug

Unit Size: 10 ug

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

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H00051098-P01-10ug

Recombinant Human IFT52 GST (N-Term) Protein

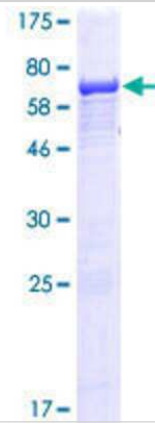
Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	76.1 kDa

Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-437 of Human IFT52</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MEKELRSTILFNAYKKEIFTTNNGYKSMQKCLRSNWIKIQLKDEITSEKLNQVVKL WITAGPREKFTAAEFELKKYLDLTGGDVFVMLGEGGESRFDTNINFLLEEYGIMV NNDVVRNVYHKYFHPKEALVSSGVLNREISRAAGKAVPGIIDEESSGNNAAQAL TFVYPFGATLSVMKPAVAVLSTGVCFLNRPILAFYHSKNQGGKLAVLGSGCH MFSDQYLDKEENSKIMDVVFQWLTTGDIHLNQIDAEDPEISDYMMMLPYTATLSK RNRECLQESDEIPRDFTTLFDLSIFQLDTTSFHVSIEAHEQLNVKHEPLQLIQPQ FETPLPTLQPAVFPPSFRELPPPPELFDLDETFSSEKARLAQITNKCTEEDLEF YVRKCGDILGVTSKLPKDQQDAKHILEHVFFQVVEFKKLNQEHDIDTSETAFQN NF</p>
Gene ID	51098
Gene Symbol	IFT52
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 H00051098-P01-10ug

NBP2-55756PEP	IFT52 Recombinant Protein Antigen
AF3690	GLI-3 Antibody
NBP2-55756	IFT52 Antibody
464-SH-025	Sonic Hedgehog/Shh [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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