

# Product Datasheet

## Recombinant Human FAM40B GST (N-Term) Protein H00057464-P01-10ug

Unit Size: 10 ug

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

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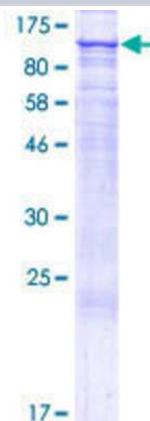
**H00057464-P01-10ug****Recombinant Human FAM40B GST (N-Term) Protein**

<b>Product Information</b>	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie blue staining
<b>Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
<b>Target Molecular Weight</b>	112.4 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-758 of Human FAM40B</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MEDPAAPGTGGPPANGNGNGGGKQKQAAPKGREAFRSQRRESEGSVDCPT  LEFEYGDADGHAAELSELYSYTENLEFTNNRRCFEEDFKTQVQGKEWLELEED  AQKAYIMGLLDRLVVSRRRLKVARAVLYLAQGTGFECDSEVDVLHWSRYNC  FLLYQMGTFTFLELLHMEIDNSQACSSALRKPAVSIADSTELRVLLSVMYLMV  ENIRLERETDPCGWRTARETFRTELSFSMHNEEPFALLLFMSVTKFCSGLAPHF  PIKKVLLLLWKVVMFTLGGFEHLQTLKVQKRAELGLPPLAEDSIQVVKSMRAAS  PPSYTLDLGESQLAPPPSKLRGRRGSRRQLLTKQDSLDIYNERDLFKTEEPATE  EEEEESAGDGERTLDGELDLLEQDPLVPPPPSQAPLSAERVAFPKGLPWAPKVR  QKDIEHFLEMSRNKFIGFTLGQDQDTLVGLPRPIHESVKTQKQHKYISIAADVQIKN  EEELEKCPMSLGEVVPETPCEILYQGMLYSLPQYMIALLKILLAAAPTAKAKTD  SINILADVLPEEMPITVLQSMKLGIDVNRHKEIIVKSISTLLLLLLKHFKLNHIYQFE  YVSQHLVFANCIPLILKFFNQNILSYITAKNSISVLDYPCCTIQDLPELTTESLEAG  DNSQFCWRNLFSCINLLRLLNKLTKWKHSRTMMLLVFKSAPILKRALKVKQAML  QLYVLKLLKLQTKYLGRQWRKSNMKTMSAIYQKVRHRMNDDWAYGNNESSQ  SS</p>
<b>Gene ID</b>	57464
<b>Gene Symbol</b>	STRIP2
<b>Species</b>	Human
<b>Preparation Method</b>	in vitro wheat germ expression system
<b>Details of Functionality</b>	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.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



## Images

SDS-Page: Recombinant Human FAM40B Protein [H00057464-P01] -  
12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00057464-P01-10ug**

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NBP1-81435PEP	FAM40B Recombinant Protein Antigen
NB100-125	PER2 Antibody - BSA Free
NBP1-81435	FAM40B Antibody
AF3989	PP2A alpha [p Tyr307] Antibody [Unconjugated]

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### **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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