# **Product Datasheet**

# Recombinant Human FGGY carbohydrate kinase domain containing GST (N-Term) Protein H00055277-P01-10ug

Unit Size: 10 ug

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

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# H00055277-P01-10ug

Recombinant Human FGGY carbohydrate kinase domain containing 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	74.1 kDa	
<b>Product Description</b>		
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-439 of Human FLJ10986 full-length ORF	
	Amino Acid Sequence:  MWLDHRAVSQVNRINETKHSVLQYVGGVMSVEMQAPKLLWLKENLREICWDK AGHFFDLPDFLSWKATGVTARSLCSLVCKWTYSAEKGWDDSFWKMIGLEDFV ADNYSKIGNQVLPPGASLGNGLTPEAARDLGLLPGIAVAASLIDAHAGGLGVIG ADVRGHGLICEGQPVTSRLAVICGTSSCHMGISKDPIFVPGVWGPYFSAMVPG FWLNEGGQSVTGKLIDHMVQGHAAFPELQVKATARCQSIYAYLNSHLDLIKKA QPVGFLTVDLHVWPDFHGNRSPLADLTLKGMVTGLKLSQDLDDLAILYLATVQ AIALGTRFIIEAMEAAGHSISTLFLCGGLSKNPLFVQMHADITGMPVVLSQEVES VLVGAAVLGACASGDFASVQEAMAKMSKVGKVVFPRLQDKKYYDKKYQVFLK LVEHQKEYLAIMNDD	
Gene ID	55277	
Gene Symbol	FGGY	
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	

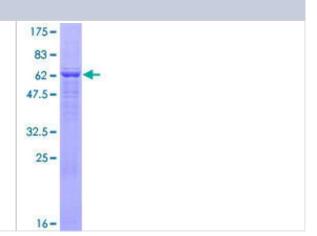
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**Recommended Dilutions** 

Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

## **Images**

SDS-Page: Recombinant Human FGGY carbohydrate kinase domain containing Protein [H00055277-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.







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## Products Related to H00055277-P01-10ug

NBP2-24915 SOD1/Cu-Zn SOD Antibody

H00055277-M04 FGGY carbohydrate kinase domain containing Antibody (3B9)

NB100-2466 ITPR2 Antibody NBP1-86624 CARS 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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