# **Product Datasheet**

# Recombinant Human PAP39 GST (N-Term) Protein H00005635-P01-10ug

Unit Size: 10 ug

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

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# H00005635-P01-10ug

**Recommended Dilutions** 

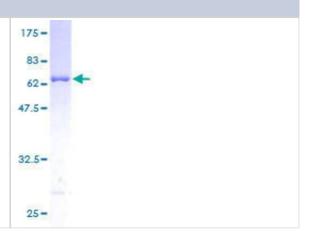
Recombinant Human PAP39 GST (N-Term) Protein	
Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	64.9 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-356 of Human PRPSAP1  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MNAARTGYRVFSANSTAACTELAKRITERLGAELGKSVVYQETNGETRVEIKES VRGQDIFIIQTIPRDVNTAVMELLIMAYALKTACARNIIGVIPYFPYSKQSKMRKR GSIVCKLLASMLAKAGLTHIITMDLHQKEIQGFFSFPVDNLRASPFLLQYIQEEIP NYRNAVIVAKSPDAAKRAQSYAERLRLGLAVIHGEAQCTELDMDDGRHSPPMV KNATVHPGLELPLMMAKEKPPITVVGDVGGRIAIIVDDIIDDVESFVAAAEILKER GAYKIYVMATHGILSAEAPRLIEESSVDEVVVTNTVPHEVQKLQCPKIKTVDISLI LSEAIRRIHNGESMAYLFRNITVDD
Gene ID	5635
Gene Symbol	PRPSAP1
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



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

## **Images**

SDS-Page: Recombinant Human PAP39 Protein [H00005635-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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## Products Related to H00005635-P01-10ug

NBP2-55938PEP PAP39 Recombinant Protein Antigen

MAB1417 Insulin Antibody (182410) [Unconjugated]

H00005635-M01-100ug PAP39 Antibody (5H10)

NBP2-22124 ABCG2/CD338 Antibody (3G8) - 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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