## **Product Datasheet**

# Recombinant Human PCGF5 GST (N-Term) Protein H00084333-P01-10ug

Unit Size: 10 ug

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

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**Publications: 1** 

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# H00084333-P01-10ug

Recombinant Human PCGF5 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	56.1 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-256 of Human PCGF5  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MATQRKHLVKDFNPYITCYICKGYLIKPTTVTECLHTFCKTCIVQHFEDSNDCPR CGNQVHETNPLEMLRLDNTLEEIIFKLVPGLREQELERESEFWKKNKPQENGQ DDTSKADKPKVDEEGDENEDDKDYHRSDPQIAICLDCLRNNGQSGDNVVKGL MKKFIRCSTRVTVGTIKKFLSLKLKLPSSYELDVLCNGEIMGKDHTMEFIYMTRW RLRGENFRCLNCSASQVCSQDGPLYQSYPMVLQYRPRIDFG
Gene ID	84333
Gene Symbol	PCGF5
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

	Taiwan.
<b>Product Application Details</b>	
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. 1758347.532.525-

#### **Publications**

Zhu B, Das S, Mitra S et al. Ehrlichia chaffeensis TRP120 Moonlights as a HECT E3 Ligase Involved in Self- and Host Ubiquitination To Influence Protein Interactions and Stability for Intracellular Survival. Infect Immun 2017-08-18 [PMID: 28630068]

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### Products Related to H00084333-P01-10ug

NBP3-17414PEP PCGF5 Recombinant Protein Antigen

NB200-106 p19ARF/CDKN2A Antibody - BSA Free

H00084333-M01 PCGF5 Antibody (3C10)

NB100-689 COX-2 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.

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

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