

# Product Datasheet

## Recombinant Human PTGFRN Protein H00005738-G01-10ug

Unit Size: 10 ug

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

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**H00005738-G01-10ug**

## Recombinant Human PTGFRN 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	>40% by SDS-PAGE and Coomassie blue staining
Buffer	25 mM Tris-HCl pH8.0 in 2% glycerol.
Target Molecular Weight	96.7 kDa
Product Description	
Description	<p>An un-tagged recombinant protein corresponding to full length human PTGFRN ORF (AAI68364.1)</p> <p><b>Source:</b> <i>Wheat germ</i></p> <p><b>Amino Acid Sequence:</b>            MGRLASRPLLLALLSLALCRGRVVRVPTATLVRVVGTELVIPCNVSDYDGPSEQ            NFDWSFSSLGSSFVELASTWEVGFPAQLYQERLQRGEILLRRTANDAVELHIK            NVQPSDQGHYKCSTPSTDATVQGNVEDTVQVKVLADSLHVGPSARPPPSLSL            REGEPFELRCTAASASPLHHLALLWEVHRGPARRSVLALTHEGRFHPGLGYE            QRYHSGDVRLDTVGSDAYRLSVSRALSADQGSYRCIVSEWIAEQGNWQEIQE            KAVEVATVVIQPSVLRAAVPKNVSAEGKELDTCNITTDRAADDVRPEVTWSFS            RMPDSTLPGSRVLARLDRDSLHSSPHVALSHVDARSYHLLVRDVSKEVSGYY            YCHVSLWAPGHNRSWHKVAEAVSSPAGVGVTVLEPDYQVYLNASKVPGFAD            DPTELACRVVDTKSGEANVRFTVSWYYRMNRRSDNVVTSELLAVMDGDWTLK            YGERSKQRAQDGFIFSKEHTDTFNFRIQRTTEEDRGNYCVVSAWTKQRNN            SWVKSKDVFSKPVNIFWALEDVSVVKARQPKPFFAAGNTFEMTCKVSSKNIK            SPRYSVLIMAEKPVGDLSSPNETKYIISLDQDSVVKLENWTDASRVDGVVLEKV            QEDEFYRMYQTQVSDAGLYRCMVTAWSPVRGSLWREAATSLSNPIEIDFQT            SGPIFNASVHSDTPSVIRGDLIKLFCITVEGAALDPDDMAFDVSWFAVHSFGLD            KAPVLLSSLDRKGIVTTSRRDWKSDLSEVSVLEFLLQVHGSEDQDFGNYYC            SVTPWVKSPVGSWQKEAEIHSKPVFITVKMDVNLNAFKYPLLIGVGLSTVIGLLSC            LIGYCSSHWCCKKEVQETRERRRRLMSMEMD</p>
Gene ID	5738
Gene Symbol	PTGFRN
Species	Human
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	Immunoaffinity Purification
Recommended Dilutions	Immunoaffinity Purification



### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
novus@novusbio.com

### **Novus Biologicals Canada**

461 North Service Road West, Unit B37  
Oakville, ON L6M 2V5  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada@novusbio.com

### **Novus Biologicals Europe**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### **Products Related to H00005738-G01-10ug**

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NBP1-85762PEP	PTGFRN Recombinant Protein Antigen
DDX0390P-100	BST2 Antibody (120G8.04)
NBP2-64707	PTGFRN Knockout HeLa Cell Lysate
NB100-56116	Caspase-8 Antibody - (active/cleaved)

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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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