

# Product Datasheet

## Recombinant Human PCDHGC4 His Protein NBP2-51537-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-51537-0.1mg**

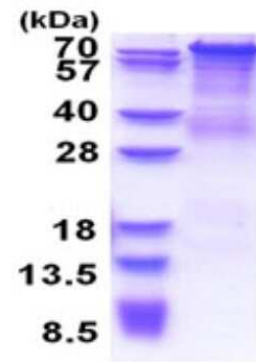
Recombinant Human PCDHGC4 His Protein

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>85%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol
Target Molecular Weight	74.3 kDa
Product Description	
Description	<p>A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 30-692 of Human PCDHGC4</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SGLVPRGSH MQIRYPVPEE SQEGTFVGNV AQDFLLDTDS LSARRLQVAG EVNQRHFRVD LDSGALLIKN PIDREALCGL SASCIVPLEF VTEGPLEMYR AVEIVDVND HAPRFPRQQL DLEIGEAPP GQRFPLEKAQ DADVGSNSIS SYRLSSNEHF ALDVKKRSDG SLVPELLLEK PLDREKQSDY RLVLTAVDGG NPPRSGTAEI RVSVLVDVNDN APAFQQSSYR ISVLESAPAG MVLILQNASD PDLGPSGNVT FYFSGHTPDR VRNFLSLHPT TGKLTLLGPL DFESENYEF DVRARDGGSP AMEQHC SLRV DLLDVNDNAP YITVTSELGT LPESAEPGTV VALISVQDPD SGSNGDVSLR IPDHLPFALK SAFRNQFSLV TAGPLDREAK SSYDIMVTAS DAGNPPLSTH RTIFLNISDV NDNPPSFFQR SHEVFVPENN RPGDLLCSLA ASDPDSGLNA LISYSLLEPR NRDVSASSFI SLNPQTGAVH ATRSFQDYEQT QTLQFEVQAR DRGNPPLSST VTVRLFVLDL NDNAPAVLRP RARPGSLCPQ ALPPSVGAGH LITKVTAVDL DSGYNWVSY QLLEAPDPSL FAVSRYAGEV RTAVPIPADL PPQKLIVIVK DSGSPPLSTS VTLLVSLEED THPVVVDLRE SSAPREGESR LTLY</p>
Gene ID	56098
Gene Symbol	PCDHGC4
Species	Human
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page
Application Notes	Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.



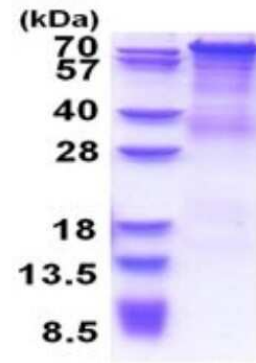
**Images**

SDS-Page: PCDHGC4 Recombinant Protein [NBP2-51537] - 15% SDS  
Page (3 ug)



15% SDS-PAGE (3ug)

SDS-Page: PCDHGC4 Recombinant Protein [NBP2-51537] - 15% SDS  
Page (3 ug)



15% SDS-PAGE (3ug)



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### **Products Related to NBP2-51537-0.1mg**

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NBP1-46535	Neuropeptide Y Antibody
NBP2-19728	PCDHGC4 Antibody
NBP1-80923	SPAG6 Antibody
NBP2-50196	CYP26C1 Antibody (T6P1C7*E7) - BSA Free

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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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