## **Product Datasheet**

# Recombinant Human Adrenomedullin R/ADMR/GPR182 Protein H00011318-G01

Unit Size: 10 ug

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

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## H00011318-G01

Recombinant Human Adrenomedullin R/ADMR/GPR182 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	Glycerol
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
Target Molecular Weight	45.3 kDa
Product Description	
Description	An untagged recombinant protein corresponding to the amino acid sequence of (NP_009195.1) for Human Adrenomedullin R/ADMR/GPR182  Source: Wheat Germ (in vitro) with proprietary liposome technology  Amino Acid Sequence:  MSVKPSWGPGPSEGVTAVPTSDLGEIHNWTELLDLFNHTLSECHVELSQSTKR  VVLFALYLAMFVVGLVENLLVICVNWRGSGRAGLMNLYILNMAIADLGIVLSLPV  WMLEVTLDYTWLWGSFSCRFTHYFYFVNMYSSIFFLVCLSVDRYVTLTSASPS  WQRYQHRVRRAMCAGIWVLSAIIPLPEVVHIQLVEGPEPMCLFMAPFETYSTW  ALAVALSTTILGFLLPFPLITVFNVLTACRLRQPGQPKSRRHCLLLCAYVAVFVM  CWLPYHVTLLLLTLHGTHISLHCHLVHLLYFFYDVIDCFSMLHCVINPILYNFLSP  HFRGRLLNAVVHYLPKDQTKAGTCASSSSCSTQHSIIITKGDSQPAAAAPHPEP  SLSFQAHHLLPNTSPISPTQPLTPS
Gene ID	11318
Gene Symbol	GPR182
Species	Human
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
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



Immunoaffinity Purification

**Recommended Dilutions** 



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### Products Related to H00011318-G01

NBP1-90231PEP Adrenomedullin R/ADMR/GPR182 Recombinant Protein Antigen

NB100-56603 Androgen R/NR3C4 [p Ser213, p Ser210] Antibody (156C135.2) - BSA

Free

MAB10293-100 Adrenomedullin R/ADMR/GPR182 Antibody (528563) [Unconjugated]

NBP1-30027 Serpin A8/Angiotensinogen Antibody - 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.

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