

# Product Datasheet

## Recombinant Human PTH2R Protein H00005746-G01-10ug

Unit Size: 10 ug

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

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**H00005746-G01-10ug**

## Recombinant Human PTH2R 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 pH8.0 in 2% glycerol.
Target Molecular Weight	60.5 kDa
Product Description	
Description	<p>An un-tagged recombinant protein corresponding PTH2R (ADR82689.1)</p> <p><b>Source:</b> <i>Wheat Germ (in vitro) with proprietary liposome technology</i></p> <p><b>Amino Acid Sequence:</b>  MAGLGASLHVWGWMLGSCLLARAQLDSDGTITIEEQIVLVLKAKVQCELNITA  QLQEGEGNCFPEWDGLICWPRGTVGKISAVPCPPYIYDFNHKGVAFRHCNPN  GTWDFMHSLNKTWANYSDCLRFLQPDISIGKQEFFERLYVMYTVGYSISFGSL  AVAILIIGYFRRLHCTRNYIHMHLFVSFMLRATSIFVKDRVVHAHIGVKELESIMQ  DDPQNSIEATSVDKSQYIGCKIAVVMFIYFLATNYYWILVEGLYLHNLIFVAFFSD  TKYLWGFILIGWGFPAAFVAAWAVARATLADARCWELSAGDIKWYQAPILAAIG  LNFILFLNTRVRLATKIWETNAVGHDRKQYRKLAKSTLVLVLVFGVHYIVFVCLP  HSFTGLGWEIRMHCELFNSFQGFVSIYCYCNGEVQAEVKKMWSRWNLVS  DWKRTPPCGSRRCGSVLTTVTHSTSSQSQAASTRMVLISGKAAKIASRQPDS  HITLPGYVWSNSEQDCLPHSFHEETKEDSGRQGDILMEKPSRPMESNPDE  GCQGETEDVL</p>
Gene ID	5746
Gene Symbol	PTH2R
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
Recommended Dilutions	Immunoaffinity Purification



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### **Products Related to H00005746-G01-10ug**

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NBP2-34199PEP	PTH2R Recombinant Protein Antigen
NBP1-84264	SIX1 Antibody
NLS249	PTH2R Antibody - BSA Free
AF1445	Prolactin Antibody [Unconjugated]

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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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