# **Product Datasheet**

# Recombinant Human GPRC5D GST (N-Term) Protein H00055507-Q01-10ug

Unit Size: 10 ug

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

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## H00055507-Q01-10ug

**Applications** 

**Recommended Dilutions** 

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Recombinant Human GPRC5D 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-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	35.09 kDa
Product Description	
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 261-345 of Human GPRC5D  Source: Wheat Germ (in vitro)  Amino Acid Sequence: ELCILYRSCRQECPLQGNACPVTAYQHSFQVENQELSRARDSDGAEEDVALTS YGTPIQPQTVDPTQECFIPQAKLSPQQDAGGV
Gene ID	55507
Gene Symbol	GPRC5D
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	



Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

# Images SDS-Page: Recombinant Human GPRC5D Protein [H00055507-Q01] 12.5% SDS-PAGE Stained with Coomassie Blue.

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### Products Related to H00055507-Q01-10ug

NB110-55498 GPR55 Antibody - BSA Free

NLS571 GPRC5D Antibody - BSA Free

NB100-1533 POMC Antibody

MAB8200 Ghrelin Antibody (883622)

### 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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