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## Datasheet for ABIN1330117 GPR109B Protein

### Overview

Quantity:	10 µg
Target:	GPR109B (HCAR3)
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

### Product Details

Purpose:	GPR109B (Human) Recombinant Protein
Sequence:	MNRHHLQDHF LEIDKKNCCV FRDDFIKVL PPVLGLEFIF GLLGNLALW IFCFHLKSWK SSRIFLFNLA VADFLLIICL PFVMDYYVRR SDWKFGDIPC RLVLFMFAMN RQGSIIFLTV VAVDRYFRVV HPHHALNKIS NWTAAIISCL LWGITVGLTV HLLKKKLLIQ NGTANVCISF SICHTFRWHE AMFLLEFFLP LGIILFCSAR IIWSLRQRQM DRHAKIKRAI TFIMVVAIVF VICFLPSVVV RIHIFWLLHT SGTQNCVYR SVDLAFFITL SFTYMNMLD PVVYFSSPS FPNFFSTLIN RCLQRKITGE PDNNRSTSVE LTGDPNKTRG APEALMANSR EPWSPSYLGP TSNNHKKKGH CHQEPASLEK QLGCCIE
Characteristics:	Human GPR109B full-length ORF (NP_006009.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

### Target Details

Target:	GPR109B (HCAR3)
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## Target Details

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Alternative Name:	GPR109B ( <a href="#">HCAR3 Products</a> )
Background:	Full Gene Name: G protein-coupled receptor 109B Synonyms: HM74,PUMAG,Puma-g
Gene ID:	8843
NCBI Accession:	<a href="#">NM_006018</a>

## Application Details

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Application Notes:	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Comment:	Preparation method: in vitro, wheat germ expression system with proprietary liposome technology
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.