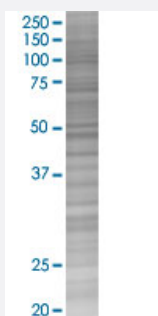


GPR172B 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00055065-T02

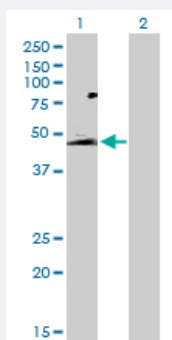
Size 100 uL

Applications



SDS-PAGE Gel

GPR172B transfected lysate.



Western Blot

Lane 1: GPR172B transfected lysate (46.40 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-GPR172B full-length

Host Human

Theoretical MW (kDa) 46.4

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-GPR172B antibody ([H00055065-D01P](#)) by Western Blots.

SDS-PAGE Gel

GPR172B transfected lysate.

Western Blot

Lane 1: GPR172B transfected lysate (46.40 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — GPR172B

Entrez GeneID	55065
GeneBank Accession#	NM_017986.2
Protein Accession#	NP_060456.2
Gene Name	GPR172B
Gene Alias	FLJ10060, GPCR, GPCR42, PAR2, RFT1
Gene Description	G protein-coupled receptor 172B
Omim ID	607883
Gene Ontology	Hyperlink
Gene Summary	GPCR41 (MIM 607882) and GPCR42 act as receptors for porcine endogenous retrovirus subgroup A (PERV-A).[supplied by OMIM]
Other Designations	G-protein coupled receptor GPCR42 OTTHUMP00000125300 riboflavin transporter 1