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Datasheet for ABIN7488918
GPR56 Protein-VLP

Overview

Quantity:	100 µg
Target:	GPR56
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	VLP

Product Details

Purpose:	Human GPR56 Full Length Protein (VLP)
Sequence:	Arg 26 - Ile 693
Characteristics:	Human GPR56 Full Length Protein-VLP is expressed from human 293 cells (HEK293). It contains AA Arg 26 - Ile 693 (Accession # Q9Y653-1).
Endotoxin Level:	1.0 EU per µg

Target Details

Target:	GPR56
Alternative Name:	GPR56 (GPR56 Products)

Background: This gene encodes a member of the G protein-coupled receptor family and regulates brain cortical patterning. The encoded protein binds specifically to transglutaminase 2, a component of tissue and tumor stroma implicated as an inhibitor of tumor progression. Mutations in this gene are associated with a brain malformation known as bilateral frontoparietal polymicrogyria. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2014]

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS, Arginine, pH 7.4

Storage: -80 °C

Storage Comment: -70°C