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#### Datasheet for ABIN7490707

### GPR75 Protein (AA 1-46) (Fc Tag)



#### Overview

Quantity:	100 μg
Target:	GPR75
Protein Characteristics:	AA 1-46
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GPR75 protein is labelled with Fc Tag.

#### **Product Details**

Purpose:	Recombinant human GPR75 Protein with C-terminal Human Fc tag
Specificity:	GPR75 (Met1-Thr46) hFc (Glu99-Ala330)
Characteristics:	Extracellular Domain Protein
Purification:	Purified from cell culture supernatant by affinity chromatography
Purity:	The purity of the protein is greater than 95 % as determined by SDS-PAGE and Coomassie blue staining.

#### **Target Details**

Target:	GPR75
Alternative Name:	GPR75 (GPR75 Products)
Background:	GPR75 is a member of the G protein-coupled receptor family. GPRs are cell surface receptors

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Target Details	
	that activate guanine-nucleotide binding proteins upon the binding of a ligand.[supplied by OMIM, Jul 2002]
Molecular Weight:	predicted molecular mass of 31.0 kDa after removal of the signal peptide. The apparent molecular mass of GPR75-hFc is 35-55 kDa due to glycosylation.
UniProt:	O95800
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Storage Comment:

## Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

Expiry Date:

Storage:

12 months

-20 °C,-80 °C