

## **Product datasheet for TP724261**

## **Human GPR75 Protein, hFc Tag**

**Product data:** 

**Product Type: Recombinant Proteins** 

Description: Human GPR75 Protein, hFc Tag

**Expression Host: HEK293** 

C-Human Fc Tag:

**Predicted MW:** The protein has a predicted molecular mass of 31.0 kDa after removal of the signal peptide.

The apparent molecular mass of GPR75-hFc is approximately 35-55 kDa due to glycosylation.

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie **Purity:** 

blue staining.

**Reconstitution Method:** Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants

before lyophilization.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended Storage:

for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.

Stability: 12 months from date of despatch

**Summary:** GPR75 is a member of the G protein-coupled receptor family. GPRs are cell surface receptors

that activate guanine-nucleotide binding proteins upon the binding of a ligand.[supplied by

OMIM, Jul 2002]



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