

Product datasheet for TP724225

Human GPR87 Protein, hFc Tag

Product data:

Product Type: Recombinant Proteins

Description: Human GPR87 Protein, hFc Tag

Expression Host: HEK293

Tag: C-Human Fc

Predicted MW: The protein has a predicted molecular mass of 31.1 kDa after removal of the signal peptide.

The apparent molecular mass of GPR87-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: This gene encodes a G protein-coupled receptor and is located in a cluster of G protein-

> couple receptor genes on chromosome 3. The encoded protein has been shown to be overexpressed in lung squamous cell carcinoma (PMID:18057535) and regulated by p53

(PMID:19602589). [provided by RefSeq, Nov 2011]



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