

PRODUCT INFORMATION

Target GPR75

Synonyms GPRchr2; WI31133

Recombinant Cynomolgus GPR75 protein with C-**Description**

terminal human Fc tag

Delivery In Stock

Uniprot ID XP_065383170.1

Expression Host HEK293

Tag C-Human Fc tag

Molecular Cynomolgus GPR75(Met1-Asp35) hFc(Glu99-

Characterization Ala330)

The protein has a predicted molecular mass of **Molecular Weight** 29.8 kDa after removal of the signal peptide.

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

Purity

staining.

Formulation &

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. 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). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

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,

Júl 2002]

Usage Research use only

Conjugate Unconjugated

Background



Email: info@dimabio.com Website: www.dimabio.com



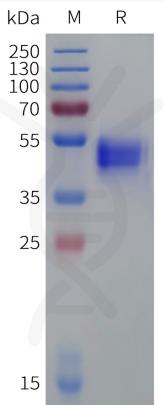


Figure 1. Cynomolgus GPR75 Protein, hFc Tag on SDS-PAGE under reducing condition.

Email: info@dimabio.com Website: www.dimabio.com

