

32-18214: Recombinant Human GPR75 Protein, mFc Tag

Uniprot ID : O95800
Alternative Name : GPRchr2; WI31133

Description

Molecular Characterization: GPR75(Met1-Thr46) mFc(Pro99-Lys330)

Molecular weight: The protein has a predicted molecular mass of 31.1 kDa after removal of the signal peptide. The apparent molecular mass of GPR75-mFc is approximately 35-55 kDa due to glycosylation.

Description: Recombinant Human GPR75 Protein with C-terminal mouse Fc tag

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]

Product Info

Amount : 100 µg / 50 µg

Content : Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

Storage condition : 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.