

32-17582: Recombinant Mouse GPRC5D Protein, hFc Tag

Uniprot ID : Q9JIL6
Alternative Name : GPRC5D

Description

Molecular Characterization: mGPRC5D(Met1-Pro21) hFc(Glu99-Ala330)

Molecular weight: The protein has a predicted molecular mass of 28.7 kDa after removal of the signal peptide. The apparent molecular mass of mGPRC5D-hFc is approximately 35-55 kDa due to glycosylation.

Description: Recombinant mouse GPRC5D protein with C-terminal human Fc tag

The protein encoded by this gene is a member of the G protein-coupled receptor family, however, the specific function of this gene has not yet been determined.

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.

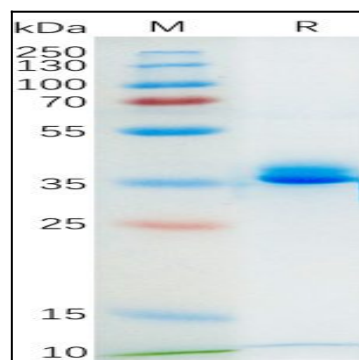


Figure 1. Mouse GPRC5D Protein, hFc Tag on SDS-PAGE under reducing condition.