

32-17051: Recombinant human GPRC5D protein with C-terminal human Fc and 6xHis tag(Discontinued)

Alternative Name : GPRC5D

Description

Expression Host : HEK293

The protein has a predicted molecular mass of 31.5 kDa after removal of the signal peptide.

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 :	50 µg
Purification :	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Storage condition :	Store at -80°C for 12 months (Avoid repeated freezing and thawing)

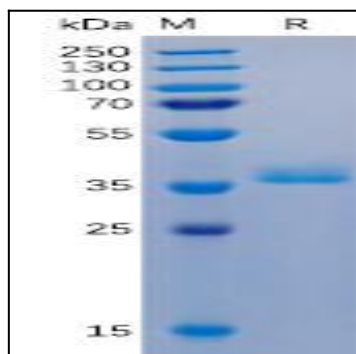


Figure 1. Human GPRC5D Protein, hFc-His Tag on SDS-PAGE under reducing condition.

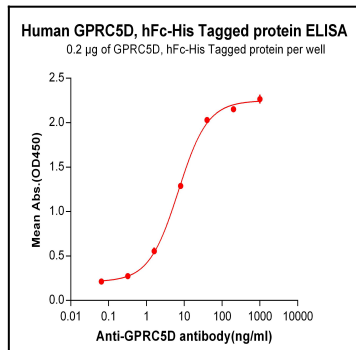


Figure 2. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human GPRC5D protein, hFc-His tagged protein can bind Anti-GPRC5D Antibody in a linear range of 0.32-40.0 ng/ml.