

32-18603: Human PRLHR Protein, hFc Tag

Gene : PRLHR
Uniprot ID : P49683
Alternative Name : GR3; GPR10; PrRPR, Recombinant human PRLHR Protein with C-terminal human Fc tag

Description

Predicted to enable neuropeptide binding activity and neuropeptide receptor activity. Predicted to be involved in G protein-coupled receptor signaling pathway. Predicted to act upstream of or within feeding behavior and hormone metabolic process. Located in cilium. Implicated in hypertension. [provided by Alliance of Genome Resources, Nov 2024]
Molecular Weight : The protein has a predicted molecular mass of 32.1 kDa after removal of the signal peptide.
Tag :C-Human Fc tag

Product Info

Amount : 50µg / 10µg
Purification : The purity of the protein is greater than 90% 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. Please see Certificate of Analysis for specific instructions of reconstitution.
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.

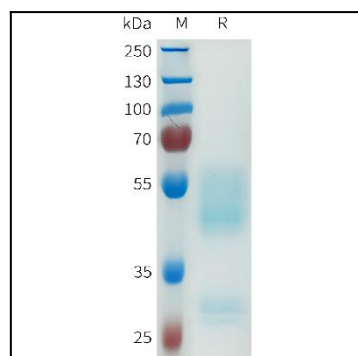


Figure 1. Human PRLHR Protein, hFc Tag on SDS-PAGE under reducing condition.