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32-18624: Human QRFPR Protein, hFc Tag

Gene: QRFPR **Uniprot ID:** Q96P65

Alternative Name: AQ27; GPR103; SP9155, Recombinant human QRFPR Protein with C-terminal human Fc tag

Description

Enables G protein-coupled receptor activity. Involved in G protein-coupled receptor signaling pathway. Predicted to be located in non-motile cilium. [provided by Alliance of Genome Resources, Nov 2024]

Molecular Weight: The protein has a predicted molecular mass of 31.5 kDa after removal of the signal peptide. The apparent molecular mass of QRFPR-hFc is approximately 35-55 kDa due to glycosylation.

Tag: C-Human Fc tag

Product Info

Amount: $50\mu g / 10\mu g$

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. Please see Certificate of Analysis for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

Storage condition : for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.

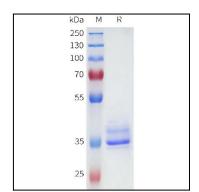


Figure 1. Human QRFPR Protein, hFc Tag on SDS-PAGE under reducing condition.