

## **PRODUCT INFORMATION**

**Target QRFPR** 

**Synonyms** AQ27; GPR103; SP9155

Recombinant human QRFPR Protein with C-**Description** 

terminal human Fc tag

**Delivery** In Stock **Uniprot ID** Q96P65 **Expression Host HEK293** 

Tag C-Human Fc tag

Molecular

**Background** 

QRFPR(Met1-Lys45) hFc(Glu99-Ala330) Characterization

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 **Molecular Weight** 

approximately 35-55 kDa due to glycosylation. The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

Purity staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation &

- 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

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]

**Usage** Research use only Conjugate Unconjugated

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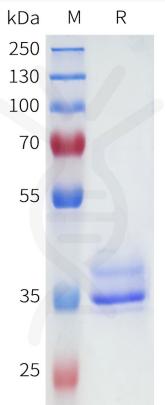


Figure 1. Human QRFPR Protein, hFc Tag on SDS-PAGE under reducing condition.

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