

## **PRODUCT INFORMATION**

**Target PVRIG** 

**Synonyms** CD112R; C7orf15

Recombinant human PVRIG(53-150) Protein with **Description** 

C-terminal human Fc tag

**Delivery** In Stock **Uniprot ID** Q6DKI7 **Expression Host HEK293** 

Tag C-Human Fc tag

Molecular

Storage & Shipping

Purity

PVRIG(Thr53-Leu150) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of

36.3 kDa after removal of the signal peptide. The apparent molecular mass of PVRIG(53-150)-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

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & 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

at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

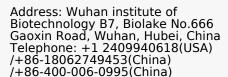
temperature.

Enables phosphatase binding activity and signaling receptor activity. Involved in negative regulation of T cell receptor signaling pathway. **Background** 

Located in plasma membrane. [provided by Alliance of Genome Resources, Apr 2022]

**Usage** Research use only Conjugate Unconjugated

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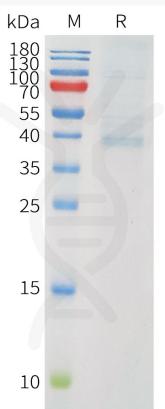


Figure 1. Human PVRIG(53-150) Protein, hFc Tag on SDS-PAGE under reducing condition.

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