

## **PRODUCT INFORMATION**

**Target MRGPRD** 

**Synonyms** MRGD, TGR7

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

terminal human Fc tag

**Delivery** In Stock **Uniprot ID** Q8TDS7 **Expression Host HEK293** 

Tag C-Human Fc tag

Molecular

**Purity** 

**Background** 

(Met1-Leu28) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of **Molecular Weight** 29.1 kDa after removal of the signal peptide.

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

staining.

Formulation &

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 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 at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

Predicted to enable G protein-coupled receptor activity. Predicted to be involved in G protein-coupled receptor signaling pathway. Located in extracellular space. [provided by Alliance of

> Email: info@dimabio.com Website: www.dimabio.com

Genome Resources, Jul 2025]

**Usage** Research use only Conjugate Unconjugated





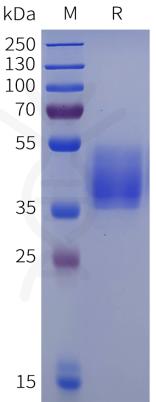


Figure 1.Human MRGPRD Protein, hFc Tag on SDS-PAGE under reducing condition.

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