

## **PRODUCT INFORMATION**

**Target** REG4

**Synonyms** GISP; RELP; REG-IV

Recombinant human REG4 Protein with C-**Description** 

terminal human Fc tag

**Delivery** In Stock **Uniprot ID** Q9BYZ8 **Expression Host HEK293** 

Tag C-Human Fc tag

Molecular

**Purity** 

REG4(Asp23-Pro158) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of **Molecular Weight** 42.0 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.

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). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

Enables heparin binding activity and mannan

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binding activity. Predicted to act upstream of or within response to bacterium. Located in cytoplasm. [provided by Alliance of Genome Resources, May 2025] **Background** 

**Usage** Research use only

Conjugate Unconjugated



Cat. No. PME101765



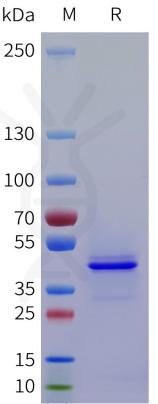


Figure 1. Human REG4 Protein, hFc Tag on SDS-PAGE under reducing condition.

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