Cat. No. PME101099



## **PRODUCT INFORMATION**

**Target** SCGB2A2

**Synonyms** MGB1; UGB2; PSBP1

Recombinant human SCGB2A2 Protein with C-**Description** 

terminal human Fc tag

**Delivery** In Stock **Uniprot ID** Q13296 **Expression Host HEK293** 

Tag C-Human Fc tag

Molecular

SCGB2A2(Gly19-Phe93) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of

34.6 kDa after removal of the signal peptide. The apparent molecular mass of SCGB2A2-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 % - 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 Storage & Shipping

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

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temperature.

Predicted to be involved in androgen receptor signaling pathway. Predicted to be located in extracellular region. Predicted to be active in **Background** 

extracellular space. [provided by Alliance of Genome Resources, Apr 2022]

**Usage** Research use only Conjugate Unconjugated





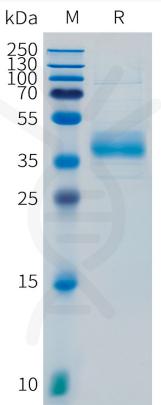


Figure 1. Human SCGB2A2 Protein, hFc Tag on SDS-PAGE under reducing condition.



