

PRODUCT INFORMATION

Target PSCA

UNQ206;PRO232 **Synonyms**

Recombinant mouse PSCA protein with C-terminal **Description**

human Fc tag

Delivery In Stock **Uniprot ID** P57096 **Expression Host HEK293**

Tag C-Human Fc Tag

Molecular

Purity

Mouse PSCA(Leu21-Asn95) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of 34.5 kDa after removal of the signal peptide. The apparent molecular mass of mPSCA-hFc is **Molecular Weight** approximately 40-55 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

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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.

May be involved in the regulation of cell proliferation.[UniProtKB/Swiss-Prot Function] **Background**

Usage Research use only

Conjugate Unconjugated



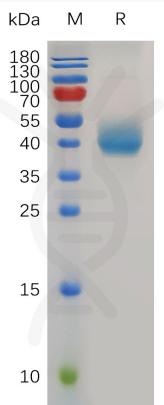


Figure 1. Mouse PSCA Protein, hFc Tag on SDS-PAGE under reducing condition.

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