

## **PRODUCT INFORMATION**

**Target** CD7

**Synonyms** T-cell antigen CD7

Recombinant mouse CD7 protein with C-terminal **Description** 

human Fc tag

**Delivery** In Stock **Uniprot ID** P50283 **Expression Host HEK293** 

Tag C-Human Fc Tag

Molecular

Mouse CD7(Gln24-Pro150) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of 40.4 kDa after removal of the signal peptide. The apparent molecular mass of mCD7-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

témperature.

Not yet known.[UniProtKB/Swiss-Prot Function] **Background** 

Research use only **Usage** Conjugate Unconjugated

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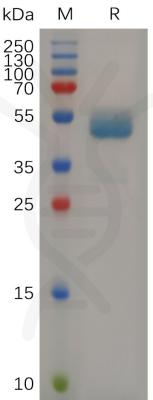


Figure 1. Mouse CD7 Protein, hFc Tag on SDS-PAGE under reducing condition.

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