

PRODUCT INFORMATION

Target CT83

Synonyms CXorf61;KK-LC-1;KKLC1

Recombinant Human CT83 with N-terminal **Description**

human Fc tag

Delivery In Stock **Uniprot ID** Q5H943 **Expression Host HEK293**

Tag N-Human Fc Tag

Molecular

hFc(Glu99-Ala330) CT83(Arg22-Thr113) Characterization

The protein has a predicted molecular mass of 34.7 kDa after removal of the signal peptide. The apparent molecular mass of hFc-CT83 is **Molecular Weight**

approximately 25-35 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.

CT83 (Cancer/Testis Antigen 83) is a Protein Coding gene. Diseases associated with CT83 include Lung Cancer. **Background**

Usage Research use only





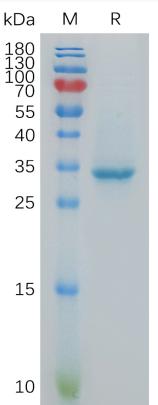


Figure 1. Human CT83 Protein, hFc Tag on SDS-PAGE under reducing condition.

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