

PRODUCT INFORMATION

Target CLM5

CLM-4; CLM-5; CD300D; CMRF35A4; CMRF35-A4 **Synonyms**

Recombinant human CLM5 Protein with C-**Description**

terminal human Fc tag

Delivery In Stock **Uniprot ID** Q6UXZ3 **Expression Host HEK293**

Tag C-Human Fc tag

Molecular

Purity

Background

CLM5(Ala19-His165) hFc(Glu99-Ala330) Characterization

Molecular Weight 42.3 kDa after removal of the signal peptide.

The purity of the protein is greater than 90% as determined by SDS-PAGE and Coomassie blue

The protein has a predicted molecular mass of

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before Formulation &

lyophilization. Please see Certificate of Analysis 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.

Predicted to enable transmembrane signaling receptor activity and virus receptor activity.
Predicted to be involved in immune system
process. Predicted to act upstream of or within regulation of interleukin-6 production and

regulation of tumor necrosis factor production. Predicted to be integral component of membrane. Predicted to be active in plasma membrane. [provided by Alliance of Genome Resources, Apr

2022]

Usage Research use only

Conjugate Unconjugated







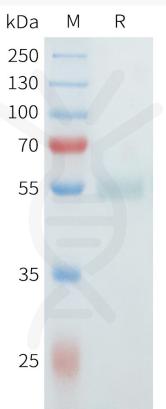


Figure 1. Human CLM5 Protein, hFc Tag on SDS-PAGE under reducing condition.

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