

PRODUCT INFORMATION

Target CCL19

Synonyms ELC; CKb11; MIP3B; MIP-3b; SCYA19

Recombinant human CCL19 Protein with N-**Description**

terminal human Fc tag

Delivery In Stock Q99731 **Uniprot ID Expression Host HEK293**

Tag N-Human Fc tag

Molecular

Purity

Background

hFc(Glu99-Ala330) CCL19(Gly22-Ser98) Characterization

The protein has a predicted molecular mass of **Molecular Weight** 34.9 kDa after removal of the signal peptide.

The purity of the protein is greater than 85% 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

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.

This antimicrobial gene is one of several CC

cytokine genes clustered on the p-arm of chromosome 9. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The cytokine encoded by this gene may play a role in normal lymphocyte recirculation and homing. It also plays an important role in the profession of Table in the profession of the land R

trafficking of T cells in thymus, and in T cell and B cell migration to secondary lymphoid organs. It specifically binds to chemokine receptor CCR7.

[provided by RefSeq, Sep 2014]

Usage Research use only

Unconjugated Conjugate

> Email: info@dimabio.com Website: www.dimabio.com





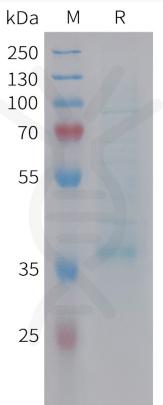


Figure 1. Human CCL19 Protein, hFc Tag on SDS-PAGE under reducing condition.

Email: info@dimabio.com Website: www.dimabio.com

