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32-17624: Recombinant Human CCL20 Protein, hFc Tag

Uniprot ID : P78556
Alternative Name : CKb4, Exodus, LARC, MIP-3-alpha, MIP-3a, MIP3A, SCYA20, ST38

Description

Molecular Characterization: CCL20(Ala27-Met96) hFc(Glu99-Ala330)
Molecular weight: The protein has a predicted molecular mass of 34.3 kDa after removal of the signal peptide.The apparent molecular mass of CCL20-hFc is approximately 35-55 kDa due to glycosylation.
Description: Recombinant Human CCL20 Protein with C-terminal human Fc tag
This antimicrobial gene belongs to the subfamily of small cytokine CC genes. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The protein encoded by this gene displays chemotactic activity for lymphocytes and can repress proliferation of myeloid progenitors. Two transcript variants encoding different isoforms have been found for this gene.

Product Info

Amount :	100 µg / 50 µg
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
Storage condition :	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). Lyophilized proteins are shipped at ambient temperature.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.