

32-20312: Recombinant Human MIP-3 Beta (CCL19)(Discontinued)

Reactivity : Human, Monkey, Mouse

Alternative Name : Macrophage Inflammatory Protein-3 Beta, CCL19, ELC, Exodus-3, SCYA19

Description

Source:E.coli

MIP-3 Beta is a CC chemokine, expressed in the thymus, lymph nodes, and in activated bone marrow stromal cells that signals through the CCR7 receptor. MIP-3 Beta is a chemoattractant for T and B lymphocytes, and myeloid progenitor cells. Human MIP-3 Beta is active on murine cells. Recombinant Human MIP-3 Beta is an 8.8 kDa protein containing 77 amino acid residues, including the four highly conserved cysteine residues present in CC chemokines.

Product Info

Amount : 5 µg / 20 µg

Purification : Purity: >= 98% by SDS-PAGE gel and HPLC analyses.

Content : This recombinant protein is supplied in lyophilized form.

Amino Acid : GTNDAEDCCL SVTQKPIPGY IVRNFHYLLI KDGCRVPAVV FTTLRGRQLC APPDQPWVER IIQLQRTSA
KMKRRSS

Application Note

Determined by its ability to chemoattract human T cells using a concentration of 10.0-50.0 ng/ml.