

32-20264: Recombinant Human LEC (CCL16)(Discontinued)

Reactivity : Human, Mouse

Alternative Name : Liver-Expressed Chemokine, CCL16, NCC-4, HCC-4, LMC, LCC-1, MTN-1, IL-10-inducible chemokine

Description

Source:E.coli

LEC is a CC chemokine that can signal through the CCR8 and CCR1 receptors. It is expressed in the liver, spleen, and thymus. LEC is chemotactic towards monocytes and lymphocytes, but not neutrophils. Recombinant Human LEC is an 11.2 kDa protein containing 97 amino acid residues, including the four 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 : QPKVPEWVNT PSTCCLKYYE KVLPRRLVVG YRKALNCHLP AIIFVTKRNR EVCTNPNDWW
VQEYIKDPNL PLLPTRNLST VKIITAKNGQ PQLLSQ

Application Note

Determined by its ability to chemoattract total human monocytes using a concentration range of 10-100 ng/ml.