

32-20479: Recombinant Human MIP-5 (CCL15)(Discontinued)

Reactivity : Human, Mouse

Alternative Name : Macrophage Inflammatory Protein-5, CCL15, HCC-2, Lkn-1

Description

Source: **E.coli** MIP-5 is a CC chemokine that is expressed in the heart, skeletal muscle and adrenal gland. MIP-5 primarily signals through the CCR1 receptor, but has also been found to bind to CCR3. MIP-5 is chemotactic towards T cells and monocytes. Recombinant Human MIP-5 is a 10.1 kDa protein containing 92 amino acid residues, including the four highly conserved cysteine residues present in CC chemokines.

Product Info

Amount : 5 µg / 25 µg

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

Content : This recombinant protein is supplied in lyophilized form.

Amino Acid : QFTNDAETEL MMSKLPLENP VVLNSFHFAA DCCTSYISQS IPCSLMKSYP ETSSECSKPG VIFLTKKGRQ
VCAKPSGPGV QDCMKKLPY SI

Application Note

Determined by its ability to chemoattract human T lymphocytes using a concentration range of 1.0-10.0 ng/ml.