

32-20304: Recombinant Murine MIP-1 Lambda (CCL9/10)(Discontinued)

Reactivity : Human, Mouse

Alternative Name : Macrophage Inflammatory Protein-1 Lambda, CCL9/10, MRP2, CCF18

Description

Source:E.coli

MIP-1 Lambda is a CC chemokine found in murine blood and a wide variety of murine tissues, with no known human homolog. MIP-1 Lambda signals through the CCR1 receptor. MIP-1 Lambda chemoattracts neutrophils, and also inhibits colony formation of bone marrow myeloid immature progenitors. MIP-1 Lambda contains six cysteines, including the four highly conserved cysteine residues present in CC chemokines. Recombinant Murine MIP-1 Lambda is an 11.6 kDa protein containing 101 amino acid residues.

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 : QITHATETKE VQSSLKAQQG LEIEMFHMGF QDSSDCCLSY NSRIQCSRFI GYFPTSGGCT RPGIIFISKR
GFQVCANPSD RRVQRCIERL EQNSQPRTYK Q

Application Note

Determined by its ability to chemoattract human neutrophils using a concentration range of 0.1-10.0 ng/ml.