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### 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:**  $5 \mu g / 20 \mu g$ 

**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.