

32-20287: Recombinant Murine MEC (CCL28)(Discontinued)**Reactivity :** Human, Mouse**Alternative Name :** Mucosae-associated Epithelial Chemokine, CCL28, CCK-1**Description****Source:** E.coli

MEC is a secreted CC chemokine expressed primarily by epithelial cells of the bronchioles, salivary gland, mammary gland and colon. MEC signals through the CCR10 receptor, and chemoattracts resting CD4, CD8 T-cells and eosinophils. MEC contains six cysteines, including the four highly conserved cysteine residues present in CC chemokines. Recombinant Murine MEC is a 12.6 kDa protein containing 111 amino acid residues.

Product Info**Amount :** 5 µg / 20 µg**Purification :** Purity: $\geq 98\%$ by SDS-PAGE gel and HPLC analyses.**Content :** This recombinant protein is supplied in lyophilized form.**Amino Acid :** SEAILPMASS CTEVSHHVS GRLLERVSSC SIQRADGDCD LAAVILHVKR RRICISPHNR TLKQWMRASE
VKKNGRENVG SGKKQPSRKD RKGHTTRKHR TRGTHRHEAS R**Application Note**

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