

## 32-20278: Recombinant Human MCP-3 (CCL7)(Discontinued)

**Reactivity :** Human, Monkey, Mouse

**Alternative Name :** Monocyte Chemotactic Protein-3, CCL7, MARCH

### Description

#### Source: E.coli

The MCP proteins are members of the CC chemokine family that signal through CCR2 and, with the exception of MCP-1, other CCR receptors. The MCP proteins chemoattract and activate monocytes, activated T cells, basophils, NK cells, and immature dendritic cells. The MCP family cross-reacts across species. Recombinant Human MCP-3 is a 9.0 kDa protein containing 76 amino acid residues including the four highly conserved cysteine residues present in the CC chemokines.

### Product Info

**Amount :** 2 µg / 10 µg

**Purification :** Purity: ≥ 98% by SDS-PAGE gel and HPLC analyses.

**Content :** This recombinant protein is supplied in lyophilized form.

**Amino Acid :** QPVGINTSTT CCYRFINKKI PKQRLESYRR TTSSHCPREA VIFKTKLDKE ICADPTQKWV QDFMKHLDKK  
TQTPKL

### Application Note

Determined by its ability to chemoattract human peripheral blood monocytes using a concentration range of 10.0-100.0 ng/ml.