

32-20280: Recombinant Human MCP-4 (CCL13)(Discontinued)

Reactivity : Human, Monkey, Mouse

Alternative Name : Monocyte Chemotactic Protein-4, CCL13, NCC-1

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 Tcells, basophils, NK cells, and immature dendritic cells. The MCP family cross-reacts across species. Recombinant Human MCP-4 is an 8.6 kDa protein containing 75 amino acid residues including the four highly conserved cysteine residues present in the CC chemokines.

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 : QPDALNVPST CCFTFSSKKI SLQRLKSYVI TTSRCPQKAV IFRTKLGKEI CADPKEKWVQ NYMKHLGRKA
HTLKT

Application Note

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