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32-20168: Recombinant Human HCC-1 (CCL14) (72 a.a.)(Discontinued)

Reactivity: Human, Mouse

Alternative Name: Hemofiltrate CC Chemokine-1, CCL14, HCC-1/HCC-3, NCC-2

Description

Source:E.coliHCC-1 is a CC chemokine that signals through the CCR1 receptor and chemoattracts blood monocytes. It is secreted by various tissues, including skeletal muscle, heart, spleen, liver and bone marrow. Mature HCC-1 is found in four different forms, which are distinguished by differential N-terminal trucation and contain 74, 72, 71, or 66 amino acid residues. Recombinant Human HCC-1 is an 8.4 kDa protein consisting of 72 amino acids, including the four highly conserved residues present in CC chemokines.

Product Info

Amount: $2 \mu g / 10 \mu g$

Purification: Purity: >= 98% by SDS-PAGE gel and HPLC analyses. **Content**: This recombinant protein is supplied in lyophilized form.

Amino Acid: TESSSRGPYH PSECCFTYTT YKIPRQRIMD YYETNSQCSK PGIVFITKRG HSVCTNPSDK

WVQDYIKDMK EN

Application Note

Determined by its ability to chemoattract human monocytes using a concentration range of 5.0-20.0 ng/ml.