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32-9204: Recombinant Human C-C Motif Chemokine 8/CCL8/MCP-2

Alternative Name: C-C Motif Chemokine 8, HC14, Monocyte Chemoattractant Protein 2, Monocyte Chemotactic Protein 2, MCP-2, Small-Inducible Cytokine A8, CCL8, MCP2, SCYA10, SCYA8

Description

Source : E. coli;

Human Chemokine (C-C Motif) Ligand 8 (CCL8) is produced by human MG63 osteosarcoma cells. CCL8 shares 62% and 58% amino acid sequence identity with MCP-1 and MCP-3, respectively. All three MCP proteins are monocyte chemoattractants. CCL8 is chemotactic for and activates many different immune cells, including mast cells, eosinophils and basophils, which are implicated in allergic response, and monocytes, T cells, and NK cells that are involved in the inflammatory response. CCL8 elicits its effects by binding to several different cell surface receptors including CCR1, CCR2B and CCR5.

Product Info

Amount: 500 μg / 50 μg

Content: Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Amino Acid: Recombinant Human C-C Motif Chemokine 8 is produced by our E.coli expression system and the

target gene encoding Gln24-Pro99 is expressed.