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32-20431: Recombinant Human IL-8 (CXCL8) (72 a.a.)(Discontinued)

Reactivity: Human, Monkey, Mouse, Rat

CXCL8, monocyte-derived neutrophil chemotactic factor (MDNCF), neutrophil activating factor (NAF), **Alternative Name:**

Description

Source:E.coliIL-8 is a proinflammatory CXC chemokine that can signal through the CXCR1 and CXCR2 receptors. It is secreted by monocytes and endothelial cells. IL-8 chemoattracts and activates neutrophils. Recombinant Human IL-8 (monocyte-derived) is an 8.4 kDa protein containing 72 amino acid residues.

Product Info

Amount: $5 \mu g / 25 \mu g$

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

Amino Acid: SAKELRCQCI KTYSKPFHPK FIKELRVIES GPHCANTEII VKLSDGRELC LDPKENWVQR

VVEKFLKRAE NS

Application Note

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