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32-20473: Recombinant Human PF-4 (CXCL4)(Discontinued)

 Reactivity :
 Human, Mouse

 Alternative Name :
 Platelet Factor-4, CXCL4, Oncostatin A, Ironplact

Description

Source:E.coliPF-4 is a CXC chemokine that is expressed in megakaryocytes and stored in the Alpha -granules of platelets. PF-4 is chemotactic towards neutrophils and monocytes, and has been shown to inhibit angiogenesis. Recombinant Human PF-4 is a 7.8 kDa protein containing 70 amino acid residues, including the four highly conserved residues present in CXC 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 :
 EAEEDGDLQC LCVKTTSQVR PRHITSLEVI KAGPHCPTAQ LIATLKNGRK ICLDLQAPLY KKIIKKLLES

Application Note

Determined by its ability to chemoattract human fibroblasts using a concentration range of 1.0-10.0 ng/ml.