

32-20132: Recombinant Human GCP-2 (CXCL6)(Discontinued)

Reactivity : Human, Monkey, Rat

Alternative Name : Granulocyte Chemotactic Protein-2, CXCL6, LIX (murine)

Description

Source: **E.coli** CXCL6, also known as GCP-2 in humans, is a connective tissue-derived CXC chemokine that can signal through the CXCR1 and CXCR2 receptors. Human GCP-2, which is cross-reactive with murine cells, selectively attracts neutrophils, and has also been shown to exert anti-angiogenic activity. Recombinant Human GCP-2 is a 7.9 kDa protein containing 72 amino acid residues.

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 : VLTELRTCL RVTLRVNPKT IGKLQVFPAG PQCSKVEVA SLKNGKQVCL DPEAPFLKKV IQKILDSGNK KN

Application Note

Determined by its ability to chemoattract human neutrophils using a concentration range of 10.0-50.0 ng/ml.