

32-18088: Recombinant Human CXCL14 Protein

Uniprot ID : O95715

Alternative Name : C-X-C Motif Chemokine 14; Chemokine BRAK_M MIP-2G; Small-Inducible Cytokine B14; CXCL14; MIP2G; NJAC; SCYB14

Description

Molecular weight: 9.4 KDa

Description: Recombinant Human C-X-C Motif Chemokine 14 is produced by our E.coli expression system and the target gene encoding Ser35-Glu111 is expressed.

Human Chemokine (C-X-C Motif) Ligand 14 (CXCL14) is constitutively expressed in certain normal tissues but is reduced or absent from many established tumor cell lines and human cancers. CXCL14 is known to be a chemoattractant for monocyte and dendritic cells. CXCL14 inhibits angiogenesis and exhibits antimicrobial activities. Mature human and mouse CXCL14 differ by only 2 amino acid residues.

Product Info

Amount : 50 µg

Content : Lyophilized from a 0.2 µm filtered solution of 20mM Tris-HCl, 1M NaCl, pH 8.5.

Storage condition : Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).
Lyophilized proteins are shipped at ambient temperature.