Recombinant Human CXCL14 protein

Cat. No. CXCL14-90H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CXCL14 protein(O95715) (Ser35-Glu111) was expressed in E. coli with a N-terminal Met.
Species	Human
Source	E. coli
ProteinLength	35-111 aa
Form	Lyophilized from sterile 100mM NaH2PO4, 1M NaCl, pH 6.5.
Molecular Mass	The recombinant human CXCL14 consists of 77 amino acids and predicts a molecular mass of 9.4 KDa. It migrates as an apximately 15 KDa band in SDS-PAGE under reducing conditions.
Purity	> 90 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
protein Refseq-	http://www.ncbi.nlm.nih.gov/protein/NP_004878.2

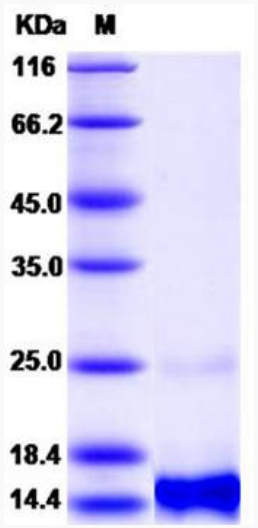
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Weblink	
Unit ID	O95715
Unit ID-Weblink	http://www.uniprot.org/uniprot/O95715

GENE INFORMATION

Gene Name	CXCL14 chemokine (C-X-C motif) ligand 14 [Homo sapiens]
Official Symbol	CXCL14
Synonyms	CXCL14; chemokine (C-X-C motif) ligand 14; SCYB14, small inducible cytokine subfamily B (Cys X Cys), member 14 (BRAK); C-X-C motif chemokine 14; BMAC; bolekine; BRAK; breast and kidney; Kec; KS1; MIP 2g; NJAC; MIP-2 gamma; chemokine BRAK; tumor-suppressing chemokine; small-inducible cytokine B14; CXC chemokine in breast and kidney; small inducible cytokine subfamily B (Cys-X-Cys), member 14 (BRAK); KEC; MIP2G; MIP-2g; SCYB14; MGC10687;
Gene ID	9547
mRNA Refseq	NM_004887
protein Refseq	NP_004878
MIM	604186

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SDS-PAGE	

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