

Recombinant Human CXCL14 protein(Ser35-Glu111), Biotinylated

Cat. No. CXCL14-3398H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Human CXCL14 (O95715) (Ser35-Glu111) was expressed in E. coli with a N-terminal Met.
Species	Human
Source	E.coli
ProteinLength	Ser35-Glu111
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human CXCL14 consists of 77 amino acids and predicts a molecular mass of 9.4 KDa.
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted 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.

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Conjugation Biotin

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; bolekin; 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

UniProt ID O95715

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