

# Human CXCL14 / BRAK Protein

Catalog Number: 10880-HNAE



Sino Biological  
Biological Solution Specialist

## General Information

### Gene Name Synonym:

BMAC; BRAK; KEC; KS1; MIP-2g; MIP2G; NJAC; SCYB14

### Protein Construction:

A DNA sequence encoding human CXCL14 (O95715) (Ser35-Glu111) was expressed with a N-terminal Met.

**Source:** Human

**Expression Host:** E. coli

## QC Testing

**Purity:** > 90 % as determined by SDS-PAGE

### Endotoxin:

Please contact us for more information.

### Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

**Predicted N terminal:** Met

### Molecular Mass:

The recombinant human CXCL14 consists of 77 amino acids and predicts a molecular mass of 9.4 KDa. It migrates as an approximately 15 KDa band in SDS-PAGE under reducing conditions.

### Formulation:

Lyophilized from sterile 100mM NaH<sub>2</sub>PO<sub>4</sub>, 1M NaCl, pH 6.5.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

## Usage Guide

### Storage:

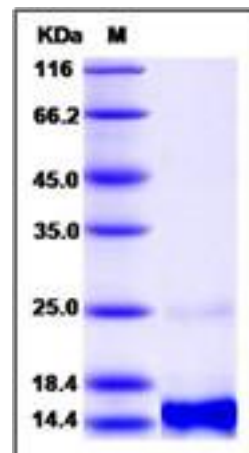
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

**Avoid repeated freeze-thaw cycles.**

### Reconstitution:

Detailed reconstitution instructions are sent along with the products.

## SDS-PAGE:



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