

# Mouse CXCL14 / BRAK Protein



Sino Biological  
Biological Solution Specialist

Catalog Number: 50141-MNAE

## General Information

### Gene Name Synonym:

1110031L23Rik; 1200006I23Rik; AI414372; BMAC; bolekin; BRAK; Kec; KS1; MIP-2g; MIP2gamma; NJAC; Scyb14

### Protein Construction:

A DNA sequence encoding the mouse Cxcl14 (NP\_062514.2) (Ser23-Glu99) was expressed.

**Source:** Mouse

**Expression Host:** E. coli

## QC Testing

**Purity:** > 95 % 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:** Ser 23

### Molecular Mass:

The recombinant mouse Cxcl14 consists 77 amino acids and predicts a molecular mass of 9.4 kDa.

### Formulation:

Lyophilized from sterile 100mM Na<sub>2</sub>HPO<sub>4</sub>, 1 M 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:

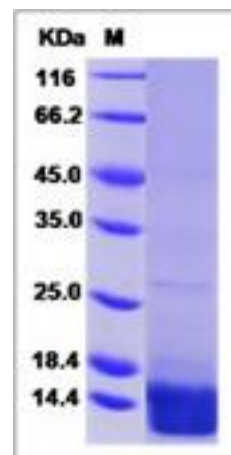
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

**Avoid repeated freeze-thaw cycles.**

### Reconstitution:

Detailed reconstitution instructions are sent along with the products.

## SDS-PAGE:



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