

## General Information

### Protein Construction

A DNA sequence encoding the rhesus CXCL9 (NP\_001028108.1) (Thr23-Thr125) was expressed and purified with an initial Met.

### Organism

Rhesus

### 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

Met

### Molecular Mass

The recombinant rhesus CXCL9 consists of 104 amino acids and has a calculated molecular mass

of 11.9 kDa

### Formulation

Lyophilized from sterile PBS, pH 7.4

1. 5 % trehalose and mannitol are added as protectants before lyophilization.

2. Please contact us for any concerns or special requirements.

## Usage Guide

### Storage

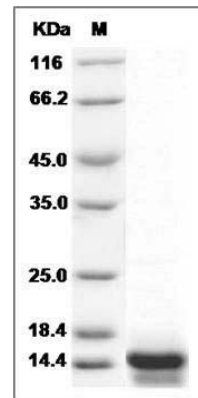
Store it under sterile conditions at -20°C to -80°C.

It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

### Reconstitution

Adding sterile water, prepare a stock solution of 0.25 mg/ml. Concentration is measured by UV-Vis.

### SDS-PAGE



Cynomolgus CXCL9 / MIG / C-X-C motif chemokine 9 Protein SDS-PAGE