

Rat CCL5 recombinant protein (C-His)



Catalog Number: 514742

General Information

Gene Name Synonym:

MuRantes; SIS-delta; Small-inducible cytokine A5; T-cell-specific protein RANTES

Protein Construction:

A DNA sequence encoding the rat CCL5 (NP_038681.2) (Ser25-Ser92) was expressed with a polyhistidine tag at the C-terminus.

Source:Rat

Expression Host:Yeast

QC Testing

Activity:

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 25

Molecular Mass:

The recombinant rat CCL5 consists of 78 amino

acids and predicts a molecular mass of 9.2 kDa.

Formulation:

Lyophilized from sterile PBS, pH 7.4.

1. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA.

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

Usage Guide

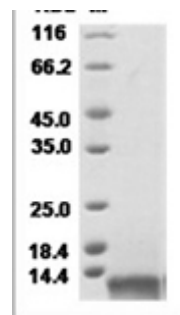
Storage:

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:

A hardcopy of COA with reconstitution instruction is sent along with the products. Please refer to it for detailed information.

SDS-PAGE:



Rat CCL5/RANTES Protein 15472