

Human CCL4 / MIP1B Protein (His Tag)

Catalog Number: 10899-H08Y



Sino Biological
Biological Solution Specialist

General Information

Gene Name Synonym:

ACT2; AT744.1; G-26; HC21; LAG-1; LAG1; MIP-1-beta; MIP1B; MIP1B1; SCYA2; SCYA4

Protein Construction:

A DNA sequence encoding human CCL4 (NP_002975.1) (Ala24-Gln92) was expressed with a polyhistidine tag at the C-terminus.

Source: Human

Expression Host: Yeast

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: Ala 24

Molecular Mass:

The recombinant human CCL4 consists of 79 amino acids and predicts a molecular mass of 9.2 KDa. It migrates as an approximately 12-16 KDa band in SDS-PAGE under reducing conditions.

Formulation:

Lyophilized from sterile 0.1 % TFA, 14 % CAN.

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:

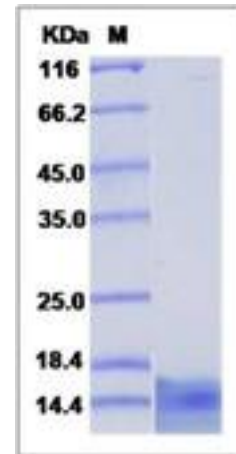
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

SDS-PAGE:



Manufactured By Sino Biological Inc., FOR RESEARCH USE ONLY. NOT FOR USE IN HUMANS.

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