

MIP-3alpha, murine recombinant proteinSmall inducible cytokine A20 precursor, CCL20, Macrophage inflammatory protein 3 α ,MIP-3- α , Liver a

Catalog # PBV10281r

Specification

MIP-3alpha, murine recombinant protein - Product info

Primary Accession

[O89093](#)

Calculated MW

7.9 kDa KDa**MIP-3alpha, murine recombinant protein - Additional Info**

Gene ID

20297

Gene Symbol

CCL21**Other Names**Small inducible cytokine A20 precursor, CCL20, Macrophage inflammatory protein 3 α , MIP-3- α , Liver and activation- regulated chemokine, CC chemokine LARC, β chemokine exodus-1, CKb4, LARC, ST38, MIP3A, MIP-3a, SCYA20, C-C motif chemokine 20, CC chemokine ST38, exodus-1,

Gene Source

Mouse

Source

E. coli

Assay&Purity

SDS-PAGE; $\geq 95\%$

Assay2&Purity2

HPLC; $\geq 95\%$

Recombinant

Yes

Results

0.1-10 ng/ml**Target/Specificity**

MIP-3 alpha

Application NotesReconstitute in H₂O to a concentration of 0.1-1.0 mg/ml. This solution can then be diluted into other aqueous buffers**Format**

Lyophilized protein

Storage

-20°C; Sterile filtered and lyophilized with no additives

MIP-3alpha, murine recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)

- [Flow Cytometry](#)
- [Cell Culture](#)

MIP-3alpha, murine recombinant protein - Images**MIP-3alpha, murine recombinant protein - Background**

Murine macrophage inflammatory protein-3 α (MIP-3 α , Exodus, LARC) is a member of the β -chemokine (C-C) family of cytokines. Recombinant murine MIP-3 α is a 7.9 kDa protein containing 70 amino acid residues.