

MIP-3beta, murine recombinant protein**Small inducible cytokine A19, CCL19, Macrophage inflammatory protein 3 β , MIP-3- β , EBI1-ligand chem****Catalog # PBV10283r****Specification**

MIP-3beta, murine recombinant protein - Product info

Primary Accession

[O70460](#)

Calculated MW

9.2 kDa KDa**MIP-3beta, murine recombinant protein - Additional Info**

Gene ID

24047

Gene Symbol

CCL19**Other Names**Small inducible cytokine A19, CCL19, Macrophage inflammatory protein 3 β , MIP-3- β , EBI1-ligand chemokine, ELC, β chemokine exodus-3, CK β -11, chemokine (C-C motif) ligand 19, CK β 11, MIP3B, MIP-3b, SCYA19, MGC34433, Beta-chemokine exodus-3, CK beta-11, Epstein-Barr virus-induced molecule 1 ligand chemokine

Gene Source

Mouse

Source

E. coli

Assay&Purity

SDS-PAGE; $\geq 98\%$

Assay2&Purity2

HPLC; $\geq 98\%$

Recombinant

Yes

Results

10-100 ng/ml**Target/Specificity**

MIP-3 beta

Application NotesReconstitute in H₂O to a concentration of 0.1-1.0 mg/ml. This solution can then be diluted into other aqueous buffers and stored at 4°C for 1 week or -20°C for future use.**Format**

Lyophilized protein

Storage

-20°C; Lyophilized with no additives

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

Murine macrophage inflammatory protein-3 β (MIP-3 β) is a 9.2 kDa protein containing 83 amino acid residues. It is a chemoattractant for T and B lymphocytes and myeloid progenitor cells.