

MIP-5/CCL15, human recombinant protein
Macrophage Inflammatory Protein-5, CCL15, HCC-2, Lkn-1
Catalog # PBV10197r**Specification**

MIP-5/CCL15, human recombinant protein - Product info

Primary Accession [Q16663](#)
Calculated MW **10.1 kDa** KDa

MIP-5/CCL15, human recombinant protein - Additional Info

Gene ID **6359**
Gene Symbol **MIP5**
Other Names
Macrophage Inflammatory Protein-5, CCL15, HCC-2, Lkn-1, Chemokine CC-2, Leukotactin-1, MIP-1 delta, Macrophage inflammatory protein 5, Mrp-2b, NCC-3, Small-inducible cytokine A15

Gene Source **Human**
Source **E. coli**
Assay&Purity **SDS-PAGE; ≥97%**
Assay2&Purity2 **HPLC; ≥97%**
Recombinant **Yes**
Results **1.0-10 ng/ml**
Target/Specificity
MIP-5

Application Notes

Reconstitute 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 from a concentrated (1 mg/ml) solution containing 20 mM PBS pH7.4 and 100 mM NaCl.

MIP-5/CCL15, human 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-5/CCL15, human recombinant protein - Images**MIP-5/CCL15, human recombinant protein - Background**

Human macrophage inflammatory protein-5 (MIP-5) also known as Lkn-1 has been shown to be chemotactic for T-lymphocytes but not for monocytes or granulocytes. Recombinant human MIP-5 β is a 10.1 kDa protein containing 92 amino acid residues.