

MCP-3, human recombinant protein
Monocyte Chemotactic Protein-3, CCL7, MARC
Catalog # PBV10182r**Specification**

MCP-3, human recombinant protein - Product info

Primary Accession [P80098](#)
Calculated MW **9.0 kDa** **KDa**

MCP-3, human recombinant protein - Additional Info

Gene ID **6354**
Gene Symbol **MCP3**
Other Names
Monocyte Chemotactic Protein-3, CCL7, MARC, NC28, Small-inducible cytokine A7

Gene Source **Human**
Source **E. coli**
Assay&Purity **SDS-PAGE; ≥99%**
Assay2&Purity2 **HPLC; ≥99%**
Recombinant **Yes**
Results **100 ng/ml**
Target/Specificity
MCP-3

Application Notes

Reconstitute in H₂O to a concentration of 0.1 mg/ml. This solution can be diluted into other buffered solutions or stored at -20°C for future use.

Format

Lyophilized protein

Storage

-20°C; Lyophilized with no additives

MCP-3, 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](#)

MCP-3, human recombinant protein - Images

MCP-3, human recombinant protein - Background

Human MCP-3 (Macrophage/Monocyte Chemotactic Protein-3) plays an important role in the inflammatory response of blood monocytes, tissue macrophages, and eosinophils. The recombinant human MCP-3 is a 9.0 kDa protein containing 76 amino acid residues.

MCP-3, human recombinant protein - References

Opdenakker G.,et al.Biochem. Biophys. Res. Commun. 191:535-542(1993).
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Minty A.,et al.Eur. Cytokine Netw. 4:99-110(1993).
Jang J.S.,et al.Submitted (JAN-1998) to the EMBL/GenBank/DDBJ databases.
van Damme J.,et al.J. Exp. Med. 176:59-65(1992).