

MCP-2, human recombinant protein
Monocyte Chemotactic Protein-2, CCL8, HC14
Catalog # PBV10180r**Specification**

MCP-2, human recombinant protein - Product info

Primary Accession [P80075](#)
Calculated MW **8.9 kDa** **KDa**

MCP-2, human recombinant protein - Additional Info

Gene ID **6355**
Gene Symbol **MCP2**
Other Names
Monocyte Chemotactic Protein-2, CCL8, HC14, Small-inducible cytokine A8

Gene Source **Human**
Source **E. coli**
Assay&Purity **SDS-PAGE; ≥99%**
Assay2&Purity2 **HPLC; ≥99%**
Recombinant **Yes**
Results **10-100 ng/ml.**
Target/Specificity
MCP-2

Application Notes

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

Format

Lyophilized protein

Storage

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

MCP-2, 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-2, human recombinant protein - Images

MCP-2, human recombinant protein - Background

Human macrophage/monocyte chemotactic protein-2 (MCP-2) is an 8.9 kDa protein containing 76 amino acid residues. It plays an important role in the inflammatory response of blood monocytes and tissue macrophages.