

IP-10, murine recombinant proteinSmall inducible cytokine B10, CXCL10, 10 kDa interferon- γ -induced protein, γ -IP10,

IP-10, chemokine

Catalog # PBV10171r

Specification

IP-10, murine recombinant protein - Product info

Primary Accession

[P17515](#)

Calculated MW

8.7 kDa KDa**IP-10, murine recombinant protein - Additional Info**

Gene ID

15945

Gene Symbol

IP10**Other Names**Small inducible cytokine B10, CXCL10, 10 kDa interferon- γ -induced protein, γ -IP10, IP-10, chemokine (C-X-C motif) ligand 10, C7, IFI10, INP10, crg-2, mob-1, SCYB10, gIP-10.

Gene Source

Mouse

Source

E. coli

Assay&Purity

SDS-PAGE; $\geq 97\%$

Assay2&Purity2

HPLC; $\geq 97\%$

Recombinant

Yes

Results

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

IP-10

Application NotesReconstitute in H₂O to a concentration of 0.1-1 mg/ml. The solution can then be diluted into other buffered solutions or stored at -20°C for future use.**Format**

Lyophilized protein

Storage

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

IP-10, 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](#)

IP-10, murine recombinant protein - Images**IP-10, murine recombinant protein - Background**

Murine IP-10 is an 8.7 kDa protein produced by several cell types during the delayed type hypersensitivity response. IP-10 acts as a chemoattractant towards monocytes, lymphocytes, and certain T cells. BioVision's murine IP-10 is a 8.7 kDa protein, containing 77 amino acid residues.