

MIG, murine recombinant protein

Monokine Induced by Interferon-γ, CXCL9 Catalog # PBV10189r

Specification

MIG, murine recombinant protein - Product info

Primary Accession P18340

Calculated MW 12.2 kDa KDa

MIG, murine recombinant protein - Additional Info

Gene ID UniGene:Mm.766

Gene Symbol CXCL9

Other Names

Monokine Induced by Interferon-γ, CXCL9, Gamma-interferon-induced monokine, Small-inducible cytokine B9

Gene Source Mouse Source E. coli

Assay&Purity SDS-PAGE; ≥98% Assay2&Purity2 HPLC; ≥98%

Recombinant Ye

Results 0.1-1.0 ng/ml.

Target/Specificity

MIG

Application Notes

Reconstitute in H_2O to a concentration of 1 mg/ml. The solution can be diluted into other buffered solutions or store at -20°C for future use.

Format

Lyophilized protein

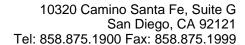
Storage

-20°C; Sterile filtered and lyophilized from 3 mM Tris, pH7.6

MIG, 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 Cytomety
- Cell Culture





MIG, murine recombinant protein - Images

MIG, murine recombinant protein - Background

Murine MIG (monokine induced by interferon γ) is produced by microphages and other cells. It is a member of the α chemokine family (C-X-C) of cytokines. MIG acts as a chemoattractant toward monocytes, lymphocytes, and certain T cells. Murine MIG is an 12.2 kDa protein that consists of 105 amino acid residues.