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IL-9, murine recombinant protein

P40, HP40, T-cell growth factor p40, IL-9, P40 cytokine.
Catalog # PBV10135r

Specification

IL-9, murine recombinant protein - Product info

Primary Accession	P15247
Calculated MW	**14.3 kDa KDa**

IL-9, murine recombinant protein - Additional Info

Gene ID	**16198**
Gene Symbol	**IL9**

Other Names
P40, HP40, T-cell growth factor p40, IL-9, P40 cytokine.

Gene Source	**Mouse**
Source	**E. coli**
Assay&Purity	**SDS-PAGE; ≥98%**
Assay2&Purity2	**HPLC; ≥98%**
Recombinant	**Yes**
Results	**0.1 ng/ml**

Target/Specificity
IL-9

Application Notes
Reconstitute in H_2O 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 with no additives

IL-9, 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

IL-9, murine recombinant protein - Images

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IL-9, murine recombinant protein - Background

Interleukin-9 (IL-9) is a potent lymphoid cell growth factor which stimulates the growth of certain T-cells, mast cells, and megakaryoblastic cells. Murine IL-9 is a 14.3 kDa protein containing 127 amino acid residues