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IFN-alpha 2b, human recombinant protein

Interferon α 2b, IFNA, INFA2, MGC125764, MGC125765
Catalog # PBV10327r

Specification

IFN-alpha 2b, human recombinant protein - Product info

Primary Accession	Q86UP4
Calculated MW	**19.3 kDa KDa**

IFN-alpha 2b, human recombinant protein - Additional Info

Gene ID	**3440**
Gene Symbol	**IFNA2b**

Other Names
Interferon α 2b, IFNA, INFA2, MGC125764, MGC125765

Gene Source	**Human**
Source	**E. coli**
Assay&Purity	**SDS-PAGE; ≥98%**
Assay2&Purity2	**HPLC; ≥98%**
Recombinant	**Yes**
Results	**2.6 x 10^8units/mg**

Target/Specificity
IFN-alpha 2b

Application Notes
Reconstitute in H_2O to a concentration of 1 mg/ml. This solution can then be diluted into other aqueous buffers

Format
Lyophilized protein

Storage
-20°C; Sterile filtered and lyophilized from 5 mM sodium phosphate, pH 7.4.

IFN-alpha 2b, 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 Cytomety
- Cell Culture

IFN-alpha 2b, human recombinant protein - Images

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IFN-alpha 2b, human recombinant protein - Background

IFN-α 2b is a lymphoid factor that possesses potent anti-viral activity. Human IFN-α 2b is a 19.3 kDa protein containing 165 amino acid residues.