

Recombinant Human Interferon-alpha 2b (IFN- α 2b)

CATALOG #: 4595-20 20 μ g
4595-100 100 μ g
4595-1000 1 mg

SOURCE: *E. coli*

PURITY: >98% by SDS-PAGE and HPLC analysis
Endotoxin level is <0.1 ng per μ g of IFN- α 2b.

MOL. WEIGHT: 19.3 kDa

FORMULATION: Lyophilized from 50 mM sodium phosphate, pH 7.4.

RECONSTITUTION:

Centrifuge the vial prior to opening. Reconstitute in water to a concentration of 1 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.

STORAGE CONDITIONS:

The lyophilized IFN- α 2b is best-stored desiccated below 0°C. Reconstituted IFN- α 2b should be stored at working aliquots at -20°C.

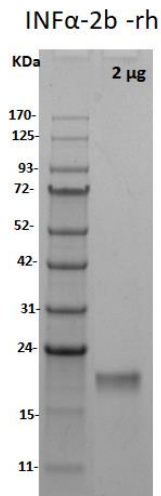
DESCRIPTION:

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.

BIOLOGICAL ACTIVITY:

The biological activity is not tested.

FOR RESEARCH USE ONLY! Not to be used on humans.



SDS-PAGE (4 - 20%) analysis of purified IFN- α 2b

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- Apoptosis Inducers and Set
- Apoptosis siRNA Vectors

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