

Certificate of Analysis

Product Name: Recombinant Human Interferon-alpha2b
Cat. No.: HY-P7023
Accession: P01563
Batch No.: 36628
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Gene_ID: 3440
Molecular Weight: 19.2 kDa
Storage: Lyophilized recombinant Human Interferon-alpha2b (rHuIFN- α 2b) is stored at -20°C. After reconstitution, it is stable at 4°C for 2 weeks or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.

ANALYTICAL DATA

Appearance: Lyophilized powder
Purity(SDS-PAGE&HPLC): >95.0%
Biological Activity(ED₅₀) 0.047ng/ml
Bacterial Endotoxin <0.2EU/ μ g
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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