

PRODUCT INFORMATION

IFN Target

Interferon Alpha-6;IFN-Alpha-6;Interferon **Synonyms** Alpha-54;Interferon Alpha-K;LeIF K;IFNA6

Recombinant Human Interferon Alpha-6 is

produced by our Mammalian expression system and the target gene encoding Ser21-Glu189 is **Description**

expressed with a 6His tag at the C-terminus.

Delivery In Stock **Uniprot ID** P05013 **Expression Host HEK293**

Tag C-6×His Tag

Molecular Not available Characterization

Molecular Weight 21.1 KDa

Greater than 95% as determined by reducing **Purity**

SDS-PAGE.

Lyophilized from a 0.2 μm filtered solution of 20mM PB, 500mM NaCl, 1mM EDTA, pH 7.4. Formulation & Reconstitution

Store at -20°C to -80°C for 12 months in

lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

Interferon a-6 (IFN-a6) is a secreted protein which belongs to the a/\beta interferon family. IFN-a6 is produced by macrophages, expressed at low level, only 1.0% of the average gene in this release. IFN-a6 contains interferon alpha, beta

and delta domain. IFN-a has antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate

synthetase.

Usage Research use only

Conjugate Unconjugated

Background



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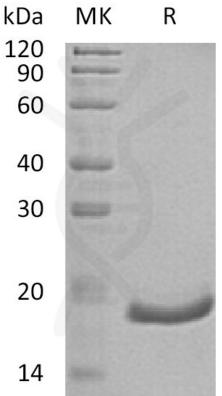


Figure 1. Greater than 95% as determined by reducing SDS-PAGE.

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