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32-18033: Recombinant Human IFN alpha6 (C-6His) Protein

Uniprot ID: P05013

Alternative Name: Interferon Alpha-6; IFN-Alpha-6; Interferon Alpha-54; Interferon Alpha-K; LeIF K; IFNA6

Description

Molecular weight: 21.1 KDa

Description: Recombinant Human Interferon Alpha-6 is produced by our Mammalian expression system and the target gene encoding Ser21-Glu189 is expressed with a 6His tag at the C-terminus.

Interferon a-6 (IFN-a6) is a secreted protein which belongs to the a/\hat{l}^2 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.

Product Info

Amount: $50 \mu g$

Content: Lyophilized from a 0.2 ?m filtered solution of 20mM PB, 500mM NaCl, 1mM EDTA, pH 7.4.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

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

Lyophilized proteins are shipped at ambient temperature.