

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN IFN ALPHA6 (C-6HIS) PROTEIN

目录: 12040

产品名称: Human IFN Alpha6 (C-6His) Protein

规格: 10 µg, 50 µg and 100 µg

基因符号: Interferon Alpha-6;IFN-Alpha-6;Interferon Alpha-54;Interferon Alpha-K;LeIF K;IFNA6

Target: IFN

UNIPROT ID: P05013

描述: 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.

背景: Interferon a-6 (IFN-a6) is a secreted protein which belongs to the a/ β 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.

Species/Host: HEK293

Molecular Weight: 21.1 KDa

Molecular Characterization: Not available

纯化:: Greater than 95% as determined by reducing SDS-PAGE.

Formulation & Reconstitution: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: 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). Lyophilized proteins are shipped at ambient temperature.



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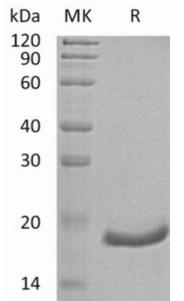


Figure 1. Greater than 95% as determined by reducing SDS-PAGE.