

Recombinant Human IFNA6 Protein, His-tagged

Cat. No. IFNA6-194H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IFNA6 fused with His tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.
Form	Lyophilized from a 0.2 M filtered solution of 20mM PB, 150mM NaCl, pH 7.4
Molecular Mass	21.1kD
AA Sequence	SLDCDLPQTHSLGHRRTMMLLAQMRRISLFSCCLKDRHDFRFPQEEFDGNQFQKAEA ISVLHEVIQQTFNLFSTKDSSVAWDERLLDKLYTELYQQLNDLEACVMQEVWVGSTP LMNEDSILAVRKYFQRITLYLTEKKYSPCAWEVVRAEIMRSFSSSRNLQERLRRKEV DHHHHHH
Endotoxin	Endotoxin level is <0.1 ng/g of protein (<1EU/g).
Purity	>95% as determined by SDS-PAGE and Coomassie blue staining
Concentration	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Dissolve the

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

GENE INFORMATION

Gene Name	IFNA6 interferon, alpha 6 [Homo sapiens]
Official Symbol	IFNA6
Synonyms	IFNA6; interferon, alpha 6; interferon alpha-6; IFN alphaK; IeIF K; IFN-alpha-6; interferon alpha-K; interferon alpha-54; IFN-alphaK;
Gene ID	3443
mRNA Refseq	NM_021002
Protein Refseq	NP_066282
MIM	147566
UniProt ID	P05013

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA