

IFNA6 recombinant protein

Recombinant Human IFNA6 Protein

CATALOG # AAA263215	HOST Human cells	REACTIVITY Human	APPLICATIONS SDS-Page, Western Blot, ELISA
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PRODUCT SYNONYMS

IFNA6; Recombinant Human IFNA6 Protein; Interferon alpha-6; IFN-alpha-6; Interferon alpha-54; Interferon alpha-K; LeIF K; IFNA6 recombinant protein

PRODUCT SPECIFICATIONS

Host	Human cells
Reactivity	Human
Purity/Purification	> 95% as determined by reducing SDS-PAGE.
Form/Format	Lyophilized from a 0.2 ?M filtered solution of 20mM PB, 150mM NaCl, pH 7.4.
Sequence	SLDCDLPQTH SLGHRRTMML LAQMRRISLF SCLKDRHDFR FPQEEFDGNQ FQKAEAISVL HEVIQQTfNL FSTKDSSVAW DERLLDKLYT ELYQQLNDLE ACVMQEVWVG GTPLMNEDSI LAVRKYFQRI TLYLTEKKYS PCAWEVVRAE IMRSFSSSRN LQERLRRKEV DHHHHHH
Sequence Length	189
Applicable Applications for IFNA6 recombinant protein	MS (Mass Spectrometry), SDS-PAGE, WB (Western Blot), ELISA
Endotoxin	Less than 0.1 ng/?g (1 IEU/?g) as determined by LAL test.
Directions for Use	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 ?g/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Preparation and Storage	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

ADDITIONAL INFORMATION

Related Product Information for IFNA6 recombinant protein	Recombinant Human IFNA6 Protein is produced by our Mammalian expression system and the target gene encoding Ser21-Glu189 is expressed with a 6His tag at the C-terminus.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11128015
NCBI GeneID	3443
NCBI Accession #	NP_066282.1
NCBI GenBank Nucleotide #	NM_021002.2
UniProt Accession #	P05013; Q5VYQ1
Molecular Weight	22,141 Da
NCBI Official Full Name	interferon alpha-6
NCBI Official Synonym Full Names	interferon alpha 6

NCBI Official Symbol	IFNA6
NCBI Official Synonym Symbols	IFN-alphaK
NCBI Protein Information	interferon alpha-6
UniProt Protein Name	Interferon alpha-6
UniProt Gene Name	IFNA6
UniProt Synonym Gene Names	IFN-alpha-6; LeIF K
UniProt Entry Name	IFNA6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ifna6-recombinant-protein-human-cells-ms-mass-spectrometry-sds-page-wb-western-blot-elisa/263215>