

Interferon alpha-6 (IFNA6) Recombinant Protein | IFNA6 recombinant protein

Recombinant Human Interferon alpha-6 (IFNA6)

CATALOG # AAA113193	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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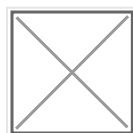
PRODUCT SYNONYMS

Interferon alpha-6 (IFNA6); Recombinant Human Interferon alpha-6 (IFNA6); IFNA6 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	21-189aa; Full Length of Mature Protein
Sequence	SLDCDLPQTH SLGHRRTMML LAQMRRISLF SCLKDRHDFR FPQEEFDGNQ FQKAEAISVL HEVIQQTFFNL FSTKDSSVAW DERLLDKLYT ELYQQLNDLE ACVMQEVWVG GTPLMNEDSI LAVRKYFQRI TLYLTEKKYS PCAWEVVRAE IMRSFSSSRN LQERLRRKE
Sequence Length	189
Species	Homo sapiens (Human)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Coli host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for IFNA6 recombinant protein	Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.
Product Categories/Family for IFNA6 recombinant protein	Cancer
References	"Genetic susceptibility to respiratory syncytial virus bronchiolitis is predominantly associated with innate immune genes." Janssen R., Bont L., Siezen C.L., Hodemaekers H.M., Ermers M.J., Doornbos G., van 't Slot R., Wijmenga C., Goeman J.J., Kimpen J.L., van Houwelingen H.C., Kimman T.G., Hoebee B. J. Infect. Dis. 196:826-834(2007)

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	25.1 kDa
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

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-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113193>