

Interferon type B (IFNB) Recombinant Protein | IFNB recombinant protein

Recombinant Chicken Interferon type B (IFNB)

CATALOG #
AAA117199

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

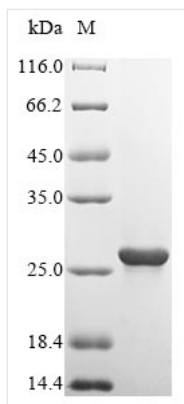
PRODUCT SYNONYMS

Interferon type B (IFNB); Recombinant Chicken Interferon type B (IFNB); Interferon type B; IFN-beta; IFNB 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	28-203aa; Full Length of Mature Protein
Sequence	CNHLRHQDAN FSWKSLQLLQ NTAPPPQPC PQQDVTFPP ETLLKSKDKK QAAITTLRIL QHLFNLSSP HTPKHWIDRT RHSLLNQIQH YIHLEQCFV NQGTRSQRG PRNAHLSINK YFRSIHNLQ HNNYSACTWD HVRLQARDCF RHVDTLIQWM KSRAPLTASS KRLNTQ
Sequence Length	203
Species	Gallus gallus (Chicken)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Colihost-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 IFNB recombinant protein	Has antiviral activities.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	67514601
NCBI GeneID	554219
NCBI Accession #	NP_001020007.1
NCBI GenBank Nucleotide #	NM_001024836.1
UniProt Accession #	Q90873; Q4Z8K4
Molecular Weight	24.8 kDa
NCBI Official Full Name	interferon type B
NCBI Official Synonym Full Names	interferon, beta 1, fibroblast
NCBI Official Symbol	IFNB
NCBI Official Synonym Symbols	IFN-beta
NCBI Protein Information	interferon type B; interferon beta; interferon-beta
UniProt Protein Name	Interferon type B
UniProt Gene Name	IFNB
UniProt Synonym Gene Names	IFN2; IFN-beta
UniProt Entry Name	IFNB_CHICK

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://www.aaabiotech.com/ifnb-recombinant-protein-e-coli/117199>