

Eukaryotic Interferon Alpha 5 (IFNa5) Protein | IFNa5 protein

Eukaryotic Interferon Alpha 5 (IFNa5)

CATALOG # AAA153227	HOST 293F Cell	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Eukaryotic Interferon Alpha 5 (IFNa5); Interferon Alpha 5; IFNa5 recombinant protein (eukaryotic; 293F Cell); Mouse; INFA5; LeIF G; Interferon alpha-G; Interferon alpha-61; IFNa5 protein

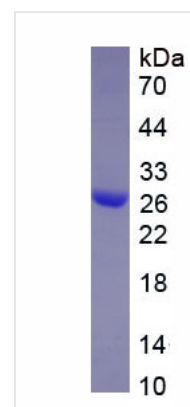
PRODUCT SPECIFICATIONS

Host	293F Cell
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 5% Trehalose. Freeze-dried powder
Sequence Positions	Cys24~Glu189
Applicable Applications for IFNa5 protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Eukaryotic expression
Species	Mouse
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	8.8
Subcellular Location	Secreted
Research Area	Cytokine
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

CILLQTHNLKRRALTLVYMRRLSPLSCLDKRDPFPQREKVGAGQIGEAQIPVLSELTQQVPLNPTSKDSSAANNATLL
 DSCFNEVRAQLNELKACVHQGVQVRESPLTQEDSLAVRYFHRITVYLRKKHSPCAWVYRAEVRALSSSVNLLARLSK
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Amino Acid Info



SDS-PAGE

Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for IFNa5 protein	Eukaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	124440
NCBI GeneID	15968
UniProt Accession #	P07349
Molecular Weight	21,514 Da
NCBI Official Full Name	Interferon alpha-5
NCBI Official Synonym Full Names	interferon alpha 5
NCBI Official Symbol	Ifna5
NCBI Official Synonym Symbols	Ifa5
NCBI Protein Information	interferon alpha-5; IFN-alpha-5; interferon alpha family, gene 5
UniProt Protein Name	Interferon alpha-5
UniProt Gene Name	Ifna5
UniProt Synonym Gene Names	IFN-alpha-5
UniProt Entry Name	IFNA5_MOUSE

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/293f-protein/eukaryotic-interferon-alpha-5-ifna5/153227>