

Interferon Alpha 11 Protein | IFNa11 protein

Eukaryotic Interferon Alpha 11 (IFNa11)

CATALOG # AAA150182	HOST 293F Cell	APPLICATIONS Western Blot, SDS-Page
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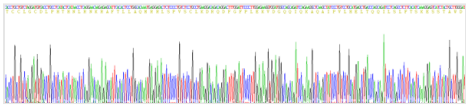
PRODUCT SYNONYMS

Interferon Alpha 11; Eukaryotic Interferon Alpha 11 (IFNa11); Limitin; IFNa11 protein

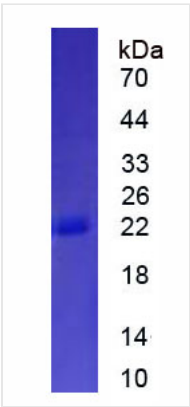
PRODUCT SPECIFICATIONS

Host	293F Cell
Purity/Purification	>97%
Form/Format	Freeze-dried powder PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Sequence Positions	Thr20~Lys191
Sequence Length	190
Applicable Applications for IFNa11 protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Eukaryotic expression
Species	Rat
Tag	N-terminal His Tag
Subcellular Location	Secreted
Isoelectric Point	8.2
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Avoid repeated freeze/thaw cycles. Stability: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



Gene Sequence
Figure. Gene Sequencing (Extract)



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for IFNa11 protein	Human gene deletion
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NCBI AND UNIPROT INFORMATION

NCBI GI #	29469013
NCBI GeneID	15964
Molecular Weight	Predicted Molecular Mass: 21.3kDa Accurate Molecular Mass: 22kDa
NCBI Official Full Name	interferon alpha 11
NCBI Official Synonym Full Names	interferon alpha 11
NCBI Official Symbol	Ifna11
NCBI Official Synonym Symbols	IFN-[a]11
NCBI Protein Information	interferon alpha-11

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/293f-cell-ifna11-protein/interferon-alpha-11/150182>