

## Recombinant Ferret IFNA Protein, Met1-Ser132, C-His tagged

Cat. No. IFNA-021F Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Ferret IFNA Protein (Met1-Ser132) with C-His tag was expressed in HEK293.
<b>Species</b>	Ferret
<b>Source</b>	HEK293
<b>ProteinLength</b>	Met1-Ser132
<b>Description</b>	Interferon alpha (IFN $\alpha$ ) is a type I interferon that bind the type I interferon receptor. IFN $\alpha$ is produced by a number of cells including macrophages and fibroblasts is produced in high levels in response to viral infections. Serum IFN $\alpha$ levels have been shown to be elevated in active cases of systemic lupus erythematosus (SLE) and may be associated with the progression of the disease.
<b>Form</b>	Lyophilized
<b>Molecular Mass</b>	Predicted Molecular Mass: 22.6 kDa SDS-PAGE: 24.8 kDa
<b>Purity</b>	> 95% as analyzed by SDS-PAGE
<b>Applications</b>	ELISA and Western Blot Analysis
<b>Notes</b>	For Research Use Only.

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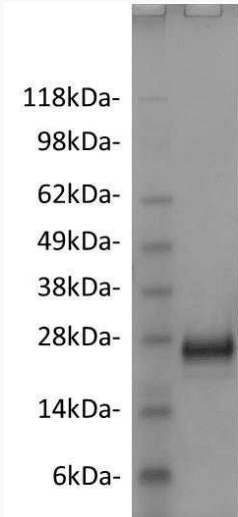
 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Storage</b>	5 years at -20 to -80 centigrade as supplied. Upon reconstitution: 5 years at -80 centigrade; 2 years at -20 centigrade
<b>Storage Buffer</b>	Lyophilized from 1xPBS with Trelahose
<b>Shipping</b>	Ambient
<b>Reconstitution</b>	Reconstitute at 25 µg/mL in sterile PBS containing at least 0.1% protein

## GENE INFORMATION

<b>Official Symbol</b>	IFNA
<b>Synonyms</b>	IFNA
<b>UniProt ID</b>	<a href="https://www.uniprot.org/entry/A0A0F7KK83">A0A0F7KK83</a>

**Ferret IFNα (2 µg) on a Coomassie stained 4-12% SDS-PAGE gel, reducing conditions.**



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