

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

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

SPECIFICATION

Product Overview	Recombinant Ferret IFNA Protein (Met1-Ser132) with C-His tag was expressed in HEK293.
Species	Ferret
Source	HEK293
ProteinLength	Met1-Ser132
Description	Interferon alpha (IFNα) is a type I interferon that bind the type I interferon receptor. IFNα is produced by a number of cells including macrophages and fibroblasts is produced in high levels in response to viral infections. Serum IFNα 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.
Form	Lyophilized
Molecular Mass	Predicted Molecular Mass: 22.6 kDa SDS-PAGE: 24.8 kDa
Purity	> 95% as analyzed by SDS-PAGE
Applications	ELISA and Western Blot Analysis
Notes	For Research Use Only.

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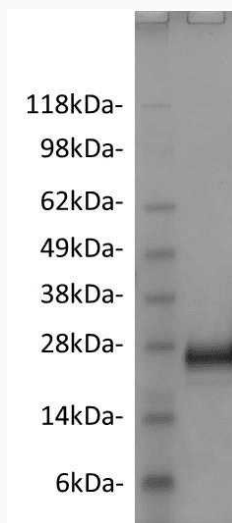
 45-1 Ramsey Road, Shirley, NY 11967, USA

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

GENE INFORMATION

Official Symbol	IFNA
Synonyms	IFNA
UniProt ID	A0A0F7KK83

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



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