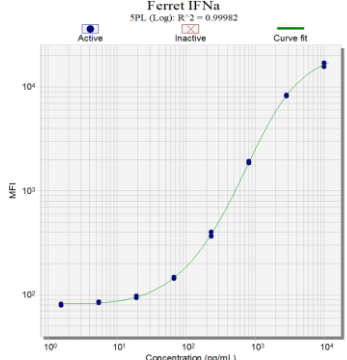


Interferon alpha (IFN α) is a type I interferon that bind the type I interferon receptor. IFN α is produced by a number of cells including macrophages and fibroblasts is produced in high levels in response to viral infections. Serum IFN α levels have been shown to be elevated in active cases of systemic lupus erythematosus (SLE) and may be associated with the progression of the disease.

Description	
Immunogen	Full length HEK-293-derived recombinant ferret IFN α
Reactivity	Ferret
Source	Mouse monoclonal IgG ₁
Purification	Protein G purified from hybridoma cell culture supernatant
Applications	ELISA (Detection)
Formulation	Lyophilized from PBS with Trehalose Reconstitute in 100 μ L ddH ₂ O to 1 mg/mL
Shipping	Ambient
Storage	2 years at -20°C to -80°C as supplied 1 month at 4°C after reconstitution with preservative 1 year at -20°C to -80°C after reconstitution
Expiration	2 years from date of receipt
	<p>Ferret IFNα Luminex Assay</p> <p>Capture: Ferret IFNα clone FTA-1C10 (Cat # M2050) Detection: Ferret IFNα clone FTA-2A12-1A5 (Cat # M2051) Antigen: Rec. Ferret IFNα, HEK expressed (Cat # P4026)</p> 

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