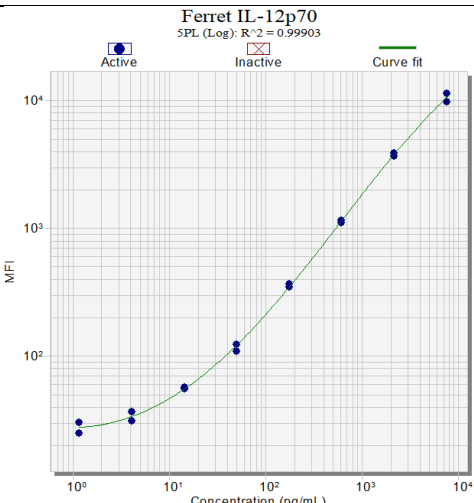


Interleukin 12 p35 subunit (IL-12p35) is a member of the IL-12 family of cytokines involved in the regulation of T cell responses. IL-12p35 forms a heterodimer with IL-12p40 to create the bioactive IL-12p70 when combined. IL-12p70 has been shown to induce IFN γ production and the induction of NK cells.

Description	
Immunogen	Full length HEK293-derived recombinant ferret IL-12p35
Reactivity	Ferret
Source	Mouse monoclonal IgG ₁
Purification	Protein G purified from hybridoma cell culture supernatant
Applications	ELISA (Capture)
Formulation	Lyophilized from PBS with Trehalose Reconstitute in 100µL 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
<div data-bbox="203 1234 673 1734">  <p>Ferret IL-12p70 SPL (Log): R² = 0.99903</p> <p>Active Inactive Curve fit</p> <p>MFI</p> <p>Concentration (pg/mL)</p> </div>	Ferret IL-12p70 Luminex Assay Capture: Ferret IL-12p35 clone FT35-3G9 (Cat # M2042) Detection: Ferret IL-12p40 clone FT40-1B12 Antigen: Recombinant Ferret IL-12p70 [HEK293] (Cat # P4018)

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