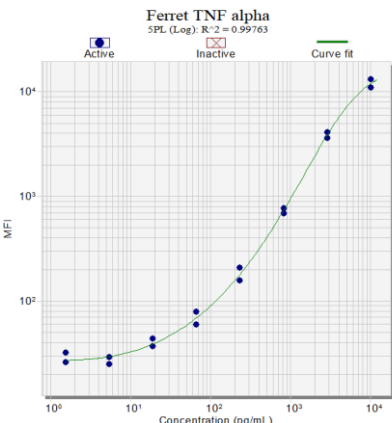


Tumor Necrosis Factor alpha (TNF α) is Potent cytokine involved in systemic inflammation. Abundantly released following trauma or infection it is vital in the production of pro-inflammatory cytokine cascade.

Description	
Immunogen	Recombinant Ferret TNF α expressed in E. coli. Val90-Leu234.
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 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
<div style="display: flex; align-items: flex-start;"> <div style="flex: 1;">  <p>Ferret TNF alpha SPL (Log): R² = 0.99783</p> <p>Active Inactive Curve fit</p> <p>MFI</p> <p>Concentration (pg/mL)</p> </div> <div style="flex: 1; padding-left: 10px;"> <p>Ferret TNFα Luminex Assay</p> <p>Capture: Ferret TNFα clone FTT-3H12-2G11 (Cat # M2049)</p> <p>Detection: Ferret TNFα clone FT17-2C12</p> <p>Antigen: Recombinant Ferret TNFα [E. coli]</p> </div> </div>	

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