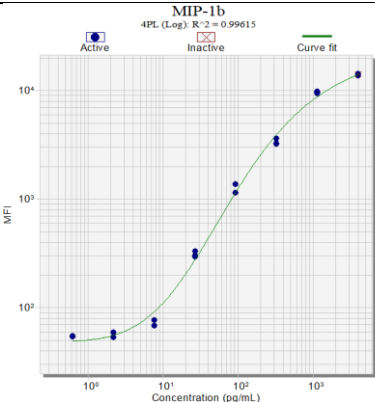


Macrophage Inflammatory Protein Beta (MIP-1 β) functions as a cytokine and chemokine in inflammation and infection immune responses. Several diseases are associated with MIP-1 β including malaria, COVID-19 and multiple myeloma. Elevated levels have been associated with severe cases of COVID-19 infection.

Description	
Immunogen	Recombinant Ferret MIP-1 β expressed in E. coli. Ser23-Asn92
Reactivity	Ferret
Source	Mouse monoclonal IgG ₁
Purification	Protein G purified from hybridoma cell culture supernatant
Applications	ELISA
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 $^{\circ}$ C to -80 $^{\circ}$ C as supplied 1 month at 4 $^{\circ}$ C after reconstitution with preservative 1 year at -20 $^{\circ}$ C to -80 $^{\circ}$ C after reconstitution
Expiration	2 years from date of receipt
	Ferret MIP-1β Luminex Assay Capture: Polyclonal anti-MIP-1 β Detection: Ferret TNF α clone FTMB-1A7 (Cat # M2058) Antigen: Recombinant Ferret MIP-1 β [E. coli]

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