VeriKine Mouse Interferon Beta ELISA Kit

Quantifies mouse interferon beta in tissue culture or serum to as low as 15.6 pg/ml

The VeriKine™ Mouse Interferon Beta ELISA Kit has been developed to quantitate levels of IFN-β in tissue culture media or serum samples in a sandwich enzyme immunoassay format with recombinant mouse IFN-beta expressed in mammalian cells provided as the standard in the kit.

Citations: 5 View Online »

- Measures mouse IFN beta in tissue culture media (TCM) and mouse serum
- Less than 10% intra- and Inter-assay CVs

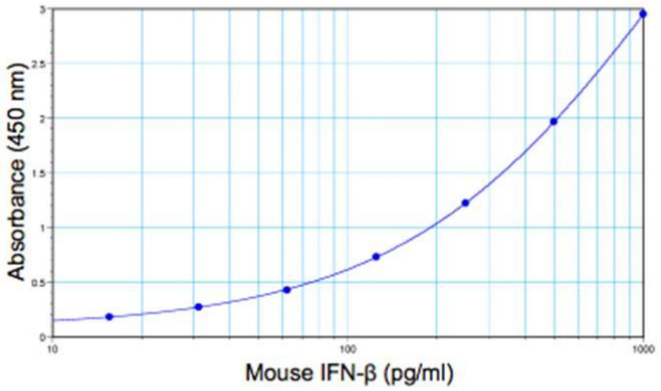
Ordering Information

Order Online »

PBL-42400-1	96 wells
PBL-42400-2	5x96 wells

Manuals, SDS & CofA

View Online »



Representative standard curve from 15.6 to 1,000 pg/ml for PBL's Mouse IFN-Beta ELISA (42400)

Handling & Storage

Long Term Storage	+4°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	IFN-β, Interferon-β
Application	ELISA
Application Notes	Quantitative determination of Mu-IFN Beta in tissue culture media and serum
Assay Time	Incubation time: 3 hours 15 minutes
Contents	Pre-coated microtiter plate, Plate Sealers, Wash Solution Concentrate, Mouse Interferon Beta Standard (500,000 pg/ml), Dilution Buffer, Antibody Concentrate, HRP Conjugate Concentrate, Concentrate Diluent, TMB Substrate, Stop Solution
Crossreactivity	No-cross reactivity against human IFN alpha, IFN gamma, IFN tau, IFN beta; rat IFN alpha, IFN gamma, IFN beta; mouse IFN alpha, IFN gamma; feline IFN alpha; or pig IFN alpha.
Sensitivity	15.6 – 1000 pg/ml
Species Reactivity	Mouse

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