VeriKine Mouse Interferon Alpha ELISA Kit

Detects global amount of mouse interferon alpha in tissue culture media as low as 12.5 pg/ml

The VeriKine™ Mouse Interferon Alpha ELISA Kit has been developed to quantitate levels of IFN-alpha in tissue culture media using a sandwich immunoassay.

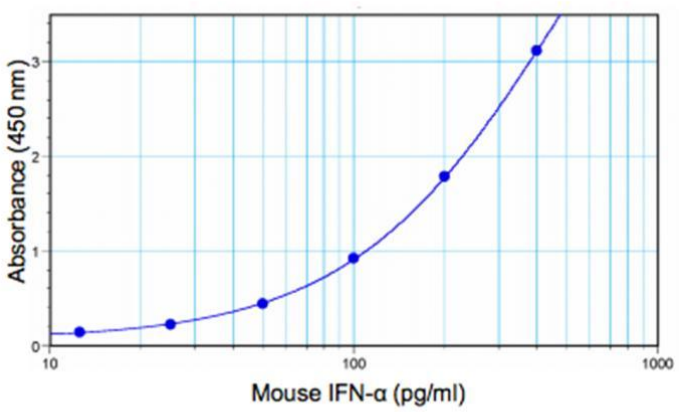
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PBL-42120-1	96 wells
PBL-42120-2	5x96 wells

Manuals, SDS & CofA View Online »

- Detects all 14 mouse IFN Alpha subtypes in tissue culture media (TCM)
- Consistent performance and reproducible results with < 10% CVs



Typical Mouse IFN Alpha standard curve from 12.5/ml to 400 pg/ml

Handling & Storage

Long Term Storage	+4°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	IFN-α, Interferon-α
Application	ELISA
Application Notes	Quantitative determination of Mu-IFN Alpha in tissue culture media
Assay Time	Incubation time: 27 hours, 15 minutes
Contents	Pre-coated microtiter plate(s), Plate Sealers, Wash Solution Concentrate, Mouse Interferon Alpha (IFN-α) Standard (10,000 pg/ml), Sample Buffer, Concentrate Diluent, Antibody Concentrate, HRP Conjugate Concentrate, Assay Diluent, TMB Substrate Solution, Stop Solution
Crossreactivity	No-cross reactivity with rat IFN-alpha; mouse IFN-beta or gamma; or human IFN-alpha.
Sensitivity	12.5 – 400 pg/ml
Species Reactivity	Mouse
Specificity	Detects all 14 mouse IFN-alpha sub-types in tissue culture media.

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