



User's Manual

Mouse IFN-gamma (Colorimetric) ELISA Kit

REF

DEIA-XYA1253



96T

RUO

This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

Creative Diagnostics

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PRODUCT INFORMATION

Intended Use

The IFN-gamma (Mouse) ELISA Kit contains the components necessary for quantitative determination of natural or recombinant Mouse IFN-gamma concentrations within any experimental sample including cell lysates, serum and plasma.

Storage

4°C/6 Months

Detection Range

23-1500 pg/mL

Specificity

The Mouse IFN-gamma ELISA is capable of recognizing both recombinant and naturally produced Mouse IFN-gamma proteins. The antigens listed below were tested at 50 ng/mL and exhibited 100% cross reactivity.

Rat: IFN-gamma The antigens listed below were tested at 50 ng/mL and did not exhibit significant cross reactivity or interference.

Human: IFN-alpha, IFN-beta, IFN-gamma, IFN- λ 1, IFN- λ 2, IL-10, IL-18

Mouse: IFN- λ 2, IL-10, IL-12, IL-18

Rat: IL-10