



**User's Manual**

# Mouse TNF-alpha (Colorimetric) ELISA Kit



DEIA-XYA1277



96T



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.

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## PRODUCT INFORMATION

### Intended Use

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

### Storage

4°C/6 Months

### Detection Range

16-2000 pg/mL

### Specificity

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

Rat: TNF-alpha

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

Human: 4-1BBL, CD40L, FasL, IL-2, sRANKL, TNF-alpha, TNF-beta, sTNF-RI, sTNF-RII, sTRAIL, TWEAK, VEGF

Mouse: IL-2, CD40L, sRANKL, sTRAIL, VEGF