



**User's Manual**

# Mouse MIP-1alpha (Colorimetric) ELISA Kit



DEIA-XYA1265



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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**Creative Diagnostics**

 **Address:** 45-1 Ramsey Road, Shirley, NY 11967, USA

 **Tel:** 1-631-624-4882 (USA) 44-161-818-6441 (Europe)  **Fax:** 1-631-938-8221

 **Email:** [info@creative-diagnostics.com](mailto:info@creative-diagnostics.com)  **Web:** [www.creative-diagnostics.com](http://www.creative-diagnostics.com)

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## PRODUCT INFORMATION

### Intended Use

The MIP-1alpha (Mouse) ELISA Kit contains the components necessary for quantitative determination of natural or recombinant Mouse MIP-1alpha concentrations within any experimental sample including cell lysates, serum and plasma.

### Storage

4°C/6 Months

### Detection Range

8-500 pg/mL

### Specificity

The Mouse MIP-1alpha ELISA is capable of recognizing both recombinant and naturally produced Mouse MIP-1alpha proteins. The antigens listed below were tested at 50 ng/mL and exhibited less than 1% cross reactivity.

Rat: MIP-1alpha The antigens listed below were tested at 50 ng/mL and did not exhibit significant cross reactivity or interference.

Human: LAG-1, LD78-b, MCP-1, MCP-3, MIP-1alpha, MIP-1beta, MIP-3, MIP-3alpha, MIP-3beta, MIP-4, MIP-5, RANTES

Mouse: JE, MCP-3, MIP-1beta, MIP-1gamma, MIP-2, MIP-3alpha, MIP-3beta, RANTES

Rat: MIP-1beta, RANTES