



User's Manual

Rat MCP-1 (Luminometer) ELISA Kit



DEIA-XYA1536



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.

Creative Diagnostics

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PRODUCT INFORMATION

Intended Use

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

Storage

4°C/6 Months

Specificity

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

Human: GROgamma, MCP-1, MCP-3, MCP-4, MIP-1alpha

Mouse: MCP-3, MCP-5, MIP-1alpha

Rat: MIP-1alpha, MIP-1beta

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

Human: CXCL-16, GRO/MGSA, IL-8, MCP-2

Rat: GRObeta, MIP-2, GRO/KC, RANTES