



User's Manual

Rat IP-10 (Colorimetric) ELISA Kit



DEIA-XYA1535



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

 **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**  **Web: www.creative-diagnostics.com**

PRODUCT INFORMATION

Intended Use

The IP-10 (Rat) contains the components necessary for quantitative determination of natural or recombinant Rat IP-10 concentrations within any experimental sample including cell lysates, serum and plasma.

Storage

4°C/6 Months

Detection Range

16-1000 pg/mL

Specificity

The Rat IP-10 ELISA is capable of recognizing both recombinant and naturally produced Rat IP-10 proteins. The antigens listed below were tested at 50 ng/mL and exhibited less than 2% cross reactivity.

Mouse: IP-10

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

Human: ENA-78, GCP-2, IL-8 (72 aa), IL-8 (77 aa), IP-10, I-TAC, MIG, NAP-2

Mouse: BCA-1/BLC, I-TAC, MIG, SDF-1alpha, SDF-1beta

Rat: KC