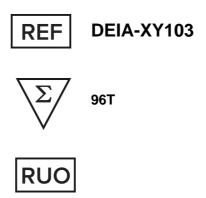




# **Rat CCL3 ELISA Kit**



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**

Enzyme-linked immunosorbent assay (ELISA) for the determination of rat CCL3 in cell culture supernatants, serum, or plasma.

#### Reagents And Materials Provided

1. 96-well plate coated with anti-Rat CCL3 antibody: 12 x 8 strips

2. Rat CCL3 standard: 2 x 10 ng

3. Biotin-labeled detection antibody (100x): 120 μL

4. Streptavidin-HRP (100x):120 µL

Standard/Sample diluent:30 mL 5.

6. Detection antibody diluent: 12 mL

7. Streptavidin-HRP diluent: 12 mL

8. Wash buffer (20x): 30 mL

9. TMB substrate solution: 12 mL

10. Stop solution: 12 mL

11. Plate adhesive strips: 3 Strips 12. Technical manual: 1 Manual

### **Storage**

2-8°C

#### **Detection Range**

7.8 pg/mL-500 pg/mL

#### Sensitivity

The minimum detectable dose of rat CCL3 is typically less than 1 pg/mL.

## **Specificity**

The rat CCL3 ELISA allows for the detection and quantification of endogenous levels of natural and/or recombinant rat CCL3 proteins within the range of 7.8 pg/mL-500 pg/mL.

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