



User's Manual

Rat CCL3 ELISA Kit



DEIA-XY103



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

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
5. Standard/Sample diluent:30 mL
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.