## **Product Datasheet**

### Mouse CCL11/Eotaxin ELISA Kit (Colorimetric) NBP1-92660

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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#### NBP1-92660

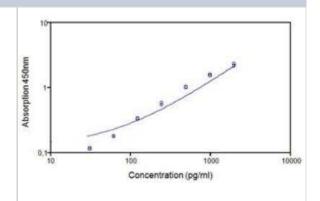
Mouse CCL11/Eotaxin ELISA Kit (Colorimetric)

| Product Information          |  |
|------------------------------|--|
| Unit Size                    | 96 Tests   |
| Concentration                | Concentration is not relevant for this product. Please see the protocols for proper use of this product.   |
| Storage                      | Storage of components varies. See protocol for specific instructions.  |
| Product Description          |  |
| Description                  | This kit is an enzyme-linked immunosorbent assay for quantitative detection.   |
| Gene ID                      | 6356   |
| Gene Symbol                  | CCL11  |
| Species                      | Mouse  |
| Specificity/Sensitivity      | The interference of circulating factors of the immune system was evaluated by spiking these proteins at. There was no crossreactivity detected.  |
| Kit Components               | Aluminium pouch(es) with a Microwell Plate coated with polyclonal antibody to<br>mouse Eotaxin, Biotin-Conjugate anti-mouse Eotaxin polyclonal antibody,<br>Streptavidin-HRP, Mouse Eotaxin Standard lyophilized, 4 ng/ml upon<br>reconstitution, Sample Diluent, Assay Buffer Concentrate 20x (PBS with 1%<br>Tween 20 and 10% BSA), Wash Buffer Concentrate 20x (PBS with 1% Tween<br>20), Substrate Solution (tetramethyl-benzidine), Stop Solution (1M Phosphoric<br>acid), Adhesive Films |
| Standard Curve Range         | 31.3 - 2,000 pg/mL   |
| Sensitivity                  | 3.6 pg/mL  |
| Inter Assay                  | CV% < 9.40%  |
| Intra Assay                  | CV% < 5.60%  |
| Assay Type                   | Sandwich ELISA   |
| Spiking Recovery             | The unspiked serum was used as blank in these experiments. The overall mean recovery was 66%.  |
| Suitable Sample Type         | Cell culture supernatant, serum  |
| Sample Volume                | 50 uL  |
| Product Application Details  |  |
| Applications                 | ELISA  |
| <b>Recommended Dilutions</b> | ELISA  |

#### **Recommended Dilutions**

Images

Mouse CCL11/Eotaxin ELISA Kit [NBP1-92660] - Data for Mouse Eotaxin Platinum ELISA







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#### Products Related to NBP1-92660

| NBP2-34976-5ug | Recombinant Human CCL11/Eotaxin Protein |
|----------------|---|
| 210-TA-005     | TNF-alpha [Unconjugated]                |
| MME00          | CCL11/Eotaxin [HRP]                     |
| M6000B-1       | IL-6 [HRP]                              |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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