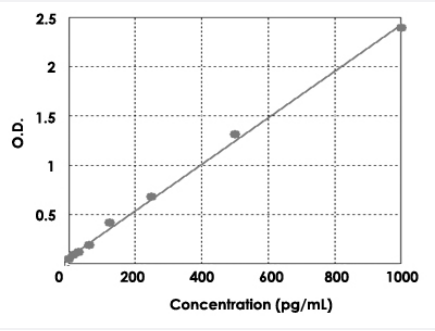
# Il10 (Mouse) ELISA Kit

Catalog # KA3070 Size 1 Kit

## Applications




The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

## Specification

| | |
|---|---|
| **Product Description** | Il10 (Mouse) ELISA Kit is intended for the quantitative measurement of mouse Il10. |
| **Suitable Sample** | Body Fluid, Cell Culture Supernate, Serum, Tissue Lysate |
| **Sample Volume** | 100 uL |
| **Label** | HRP-conjugated |
| **Detection Method** | Colorimetric |
| **Assay Type** | Quantitative |
| **Calibration Range** | 15.6 to 1000 pg/mL |
| **Reactivity** | Mouse |
| **Regulation Status** | For research use only (RUO) |
| **Storage Instruction** | Store at 4°C for 6 months, or at -20°C for 12 months. |

## Applications

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- Quantification

## Gene Info — Il10

| | |
|---|---|
| **Entrez GeneID** | 16153 |
| **Gene Name** | Il10 |
| **Gene Alias** | CSIF, Il-10 |
| **Gene Description** | interleukin 10 |
| **Gene Ontology** | Hyperlink |
| **Other Designations** | OTTMUSP00000017964\|cytokine synthesis inhibitory factor |

## Publication Reference

- Dental Pulp Stem Cell-Derived Conditioned Medium Alleviates Subarachnoid Hemorrhage-Induced Microcirculation Impairment by Promoting M2 Microglia Polarization and Reducing Astrocyte Swelling.

  Ling-Yu Yang, Yong-Ren Chen, Jing-Er Lee, Kuo-Wei Chen, Hui-Tzung Luh, Yi-Tzu Chen, Kuo-Chuan Wang, Sung-Tsang Hsieh.

  Translational Stroke Research 2022 Oct; [Epub].

  Application: Quant, Rat, Rat plasma

- Fecal microbiota changes in NZB/W F1 mice after induction of lupus disease.

  Yen-Fu Chen, Ao-Ho Hsieh, Lian-Chin Wang, Yun-Ju Huang, Yun-Chen Tsai, Wen-Yi Tseng, Yu-Lun Kuo, Shue-Fen Luo, Kuang-Hui Yu, Chang-Fu Kuo

  Sci Rep 2021 Nov; 11(1):22953.

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