

## Mouse Interleukin 12 Receptor (IL-12R) ELISA Kit | IL-12R elisa kit

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CATALOG #  
**AAA206495**

REACTIVITY  
**Mouse**

### PRODUCT SYNONYMS

Interleukin 12 Receptor (IL-12R); Mouse Interleukin 12 Receptor (IL-12R) ELISA Kit; IL-12R elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Mouse                                                             |
| Sequence Length | 862                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 3 pg/ml-48 pg/ml                                                  |
| Sensitivity     | 0.1 pg/ml                                                         |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for IL-12R elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of IL-12R in the sample, This IL-12R ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus IL-12R concentration. The concentration of IL-12R in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |           |
|-------------|-----------|
| NCBI GI #   | 119626904 |
| NCBI GeneID | 3595      |

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| NCBI Official Full Name          | interleukin 12 receptor, beta 2, isoform CRA_a |
| NCBI Official Synonym Full Names | interleukin 12 receptor subunit beta 2         |
| NCBI Official Symbol             | IL12RB2                                        |
| NCBI Protein Information         | interleukin-12 receptor subunit beta-2         |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/mouse-elisa-kits/interleukin-12-receptor-il-12r/206495>