

**Mouse IL-4 (Interleukin 4) Sandwich ELISA Kit (STJE0019960)**

STJE0019960

**GENERAL INFORMATION**

|                          |                                                                                                                                                              |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type</b>      | Kits                                                                                                                                                         |
| <b>Short Description</b> | This IL-4 Sandwich ELISA is an in-vitro enzyme-linked immunosorbent assay for the measurement of samples in mouse serum, plasma and other biological fluids. |
| <b>Applications</b>      | ELISA                                                                                                                                                        |
| <b>Reactivity</b>        | Mouse                                                                                                                                                        |

**PRODUCT PROPERTIES**

|                        |                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Detection</b>       | Colormetric                                                                                                                                                                                |
| <b>Sensitivity</b>     | 0.84 pg/mL                                                                                                                                                                                 |
| <b>Detection Limit</b> | 1.56-100 pg/mL                                                                                                                                                                             |
| <b>Assay Time</b>      | 3.5h                                                                                                                                                                                       |
| <b>Storage</b>         | If unopened the kit may be stored at 2-8°C for up to 1 month. If the kit will not be used within 1 month, store the components separately, according to the component table in the manual. |
| <b>Instruction</b>     |                                                                                                                                                                                            |
| <b>Note</b>            | FOR SCIENTIFIC EDUCATIONAL RESEARCH USE ONLY (RUO). MUST NOT BE USED IN DIAGNOSTIC OR OTHER MEDICAL APPLICATIONS.                                                                          |

**TARGET INFORMATION**

|                     |                                           |
|---------------------|-------------------------------------------|
| <b>Sample Types</b> | serum, plasma and other biological fluids |
| <b>Gene Symbol</b>  | <a href="#">IL4</a>                       |
| <b>Uniprot ID</b>   | <a href="#">IL4_MOUSE</a>                 |