

## Mouse Elongation Factor 2 ELISA Kit | EEF2 elisa kit

Mouse Elongation Factor 2 ELISA Kit

CATALOG #  
**AAA208306**

REACTIVITY  
**Mouse**

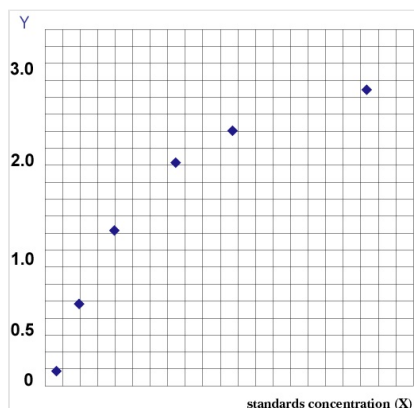
### PRODUCT SYNONYMS

Elongation Factor 2; Mouse Elongation Factor 2 ELISA Kit; EEF2 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Mouse                                                             |
| Sequence Length | 858                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 100 pg/ml-1600 pg/ml                                              |
| Sensitivity     | 10 pg/ml                                                          |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for EEF2 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 ELONGATION FACTOR 2 in the sample, This ELONGATION FACTOR 2 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 ELONGATION FACTOR 2 concentration. The concentration of ELONGATION FACTOR 2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |        |
|-------------|--------|
| NCBI GI #   | 119172 |
| NCBI GeneID | 1938   |

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| UniProt Accession #              | <a href="#">P13639</a>                     |
| NCBI Official Full Name          | Elongation factor 2                        |
| NCBI Official Synonym Full Names | eukaryotic translation elongation factor 2 |
| NCBI Official Symbol             | EEF2                                       |
| NCBI Official Synonym Symbols    | EF2; EF-2; EEF-2; SCA26                    |
| NCBI Protein Information         | elongation factor 2                        |
| UniProt Protein Name             | Elongation factor 2                        |
| UniProt Gene Name                | <b>EEF2</b>                                |
| UniProt Synonym Gene Names       | EF2; EF-2                                  |
| UniProt Entry Name               | EF2_HUMAN                                  |

**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://stage.aaabiotech.com/mouse-elisa-kits/elongation-factor-2/208306>