

## Human Elongation factor 2 ELISA Kit | EEF2 elisa kit

Human Elongation factor 2 ELISA Kit

CATALOG #  
**AAA194486**

REACTIVITY  
**Human**

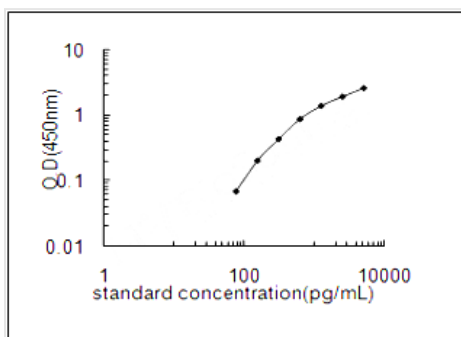
### PRODUCT SYNONYMS

Elongation factor 2; Human Elongation factor 2 ELISA Kit; EF-2; EEF2; EF2; EEF2 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 858                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 78-5000 pg/mL                                                       |
| Sensitivity             | 39.9 pg/mL                                                          |
| Intra-Assay CV          | <=5.6%                                                              |
| Inter-Assay CV          | <=6.9%                                                              |
| Recovery                | 86%                                                                 |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |                                |
|---------------------------|--------------------------------|
| NCBI GI #                 | 4503483                        |
| NCBI GeneID               | 1938                           |
| NCBI Accession #          | NP_001952.1                    |
| NCBI GenBank Nucleotide # | NM_001961.3                    |
| UniProt Accession #       | P13639; Q58J86; B2RMP5; D6W618 |
| Molecular Weight          | 95,338 Da                      |

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/eef2-human-elisa-kits/elongation-factor-2/194486>