

## Mouse Fibroblast Growth Factor-21 (FGF-21) ELISA Kit | FGF-21 elisa kit

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CATALOG #  
**AAA206566**

REACTIVITY  
**Mouse**

### PRODUCT SYNONYMS

Fibroblast Growth Factor-21 (FGF-21); Mouse Fibroblast Growth Factor-21 (FGF-21) ELISA Kit; FGF-21 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Mouse                                                             |
| Sequence Length | 209                                                               |
| 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 FGF-21 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 FGF-21 in the sample, This FGF-21 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 FGF-21 concentration. The concentration of FGF-21 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |         |
|-------------|---------|
| NCBI GI #   | 9506597 |
| NCBI GeneID | 26291   |

|                                  |                             |
|----------------------------------|-----------------------------|
| NCBI GenBank Nucleotide #        | NP_061986.1                 |
| UniProt Accession #              | Q9NSA1                      |
| NCBI Official Full Name          | fibroblast growth factor 21 |
| NCBI Official Synonym Full Names | fibroblast growth factor 21 |
| NCBI Official Symbol             | FGF21                       |
| NCBI Protein Information         | fibroblast growth factor 21 |
| UniProt Protein Name             | Fibroblast growth factor 21 |
| UniProt Gene Name                | <b>FGF21</b>                |
| UniProt Synonym Gene Names       | FGF-21                      |
| UniProt Entry Name               | FGF21_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/fibroblast-growth-factor-21-fgf-21/206566>