

## Mouse Interferon Beta (IFN-beta/IFNB) ELISA Kit | IFN-beta/IFNB elisa kit

Mouse Interferon Beta (IFN-beta/IFNB) ELISA Kit

CATALOG #  
**AAA206475**

REACTIVITY  
**Mouse**

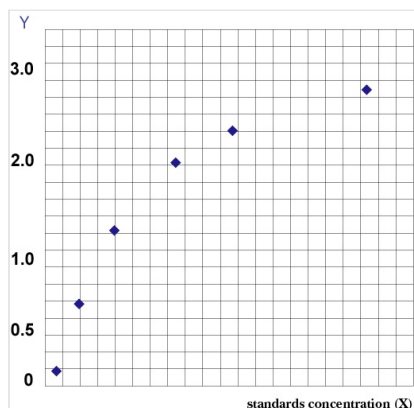
### PRODUCT SYNONYMS

Interferon Beta (IFN-beta/IFNB); Mouse Interferon Beta (IFN-beta/IFNB) ELISA Kit; IFN-beta/IFNB elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Mouse                                                             |
| Sequence Length | 187                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 25 pg/ml-400 pg/ml                                                |
| Sensitivity     | 1 pg/ml                                                           |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for IFN-beta/IFNB 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 IFN-beta/IFNB in the sample, This IFN-beta/IFNB 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 IFN-beta/IFNB concentration. The concentration of IFN-beta/IFNB in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |         |
|-------------|---------|
| NCBI GI #   | 4504603 |
| NCBI GeneID | 3456    |

|                                  |                          |
|----------------------------------|--------------------------|
| NCBI GenBank Nucleotide #        | NP_002167.1              |
| UniProt Accession #              | P01574                   |
| NCBI Official Full Name          | interferon beta          |
| NCBI Official Synonym Full Names | interferon beta 1        |
| NCBI Official Symbol             | IFNB1                    |
| NCBI Official Synonym Symbols    | IFB; IFF; IFNB; IFN-beta |
| NCBI Protein Information         | interferon beta          |
| UniProt Protein Name             | Interferon beta          |
| UniProt Gene Name                | IFNB1                    |
| UniProt Synonym Gene Names       | IFB; IFNB; IFN-beta      |
| UniProt Entry Name               | IFNB_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/interferon-beta-ifn-beta-ifnb/206475>