

## Mouse Bruton's Tyrosine Kinase ELISA Kit | BTK elisa kit

Mouse Bruton's Tyrosine Kinase ELISA Kit

CATALOG #  
**AAA207772**

REACTIVITY  
**Mouse**

### PRODUCT SYNONYMS

Bruton's Tyrosine Kinase; Mouse Bruton's Tyrosine Kinase ELISA Kit; BTK elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Mouse                                                             |
| Sequence Length | 659                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 0.625ng/ml-10ng/ml                                                |
| Sensitivity     | 0.1 ng/ml                                                         |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for BTK 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 BRUTON'S TYROSINE KINASE in the sample, This BRUTON'S TYROSINE KINASE 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 BRUTON'S TYROSINE KINASE concentration. The concentration of BRUTON'S TYROSINE KINASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |         |
|-------------|---------|
| NCBI GI #   | 1684918 |
| NCBI GeneID | 695     |

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| NCBI Official Full Name          | Bruton's tyrosine kinase                      |
| NCBI Official Synonym Full Names | Bruton tyrosine kinase                        |
| NCBI Official Symbol             | BTK                                           |
| NCBI Official Synonym Symbols    | AT; ATK; BPK; XLA; IMD1; AGMX1; IGHD3; PSCTK1 |
| NCBI Protein Information         | tyrosine-protein kinase BTK                   |

**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/brutons-tyrosine-kinase/207772>