

## Mouse Aspartate aminotransferase, cytoplasmic ELISA Kit | Got1 elisa kit

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CATALOG #  
**AAA102243**

REACTIVITY  
**Mouse**

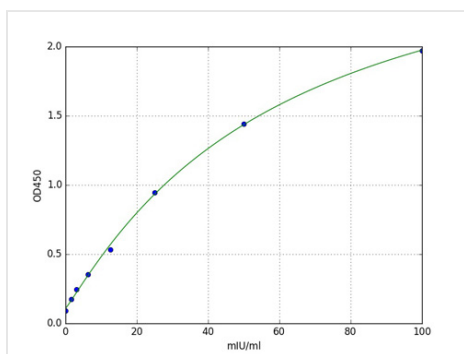
### PRODUCT SYNONYMS

Aspartate aminotransferase; cytoplasmic; Mouse Aspartate aminotransferase; cytoplasmic ELISA Kit; Got1/Aspartate aminotransferase; cytoplasmic (cAspAT)/Transaminase A/Glutamate oxaloacetate transaminase 1/Glutamate oxaloacetate transaminase 1/Transaminase A (cCAT); Got1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Mouse                                                                                                                                                        |
| Sequence Length         | 410                                                                                                                                                          |
| Assay Type              | Sandwich ELISA, Double Antibody                                                                                                                              |
| Samples                 | Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples                                                                         |
| Detection Range         | 1.563-100mIU/ml                                                                                                                                              |
| Sensitivity             | 0.938mIU/ml                                                                                                                                                  |
| Preparation and Storage | Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                               |                                         |
|-------------------------------|-----------------------------------------|
| NCBI GI #                     | 213514496                               |
| NCBI GeneID                   | 100196717                               |
| NCBI Accession #              | NP_001135211.1                          |
| NCBI GenBank Nucleotide #     | NM_001141739.1                          |
| NCBI Official Full Name       | Aspartate aminotransferase, cytoplasmic |
| NCBI Official Symbol          | got1                                    |
| NCBI Official Synonym Symbols | aatc                                    |

**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/got1-mouse-elisa-kits/aspartate-aminotransferase-cytoplasmic/102243>