

## Mouse Thioredoxin ELISA Kit | Txn elisa kit

Mouse Thioredoxin ELISA Kit

CATALOG #  
**AAA57239**

REACTIVITY  
**Mouse**

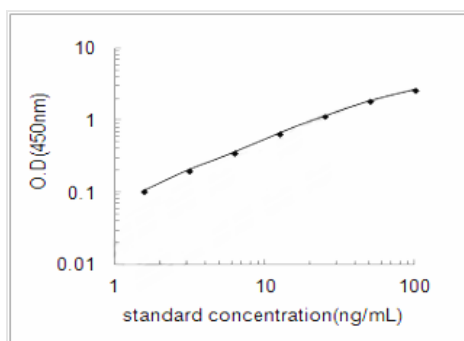
### PRODUCT SYNONYMS

Thioredoxin; Mouse Thioredoxin ELISA Kit; Trx; ATL-derived factor; ADF; Txn; Txn1; Txn elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Mouse                                                               |
| Sequence Length         | 105                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 1.56-100 ng/mL                                                      |
| Sensitivity             | 0.78 ng/mL                                                          |
| Intra-Assay CV          | <=5.8%                                                              |
| Inter-Assay CV          | <=8.3%                                                              |
| Recovery                | 107%                                                                |
| 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 #                 | 6755911                |
| NCBI GeneID               | 22166                  |
| NCBI Accession #          | NP_035790.1            |
| NCBI GenBank Nucleotide # | NM_011660.3            |
| UniProt Accession #       | P10639; Q52KC4; Q9D8R0 |
| Molecular Weight          | 11,675 Da              |

|                                  |                          |
|----------------------------------|--------------------------|
| NCBI Official Full Name          | thioredoxin              |
| NCBI Official Synonym Full Names | thioredoxin 1            |
| NCBI Official Symbol             | Txn1                     |
| NCBI Official Synonym Symbols    | ADF; Txn; Trx1; AW550880 |
| NCBI Protein Information         | thioredoxin              |
| UniProt Protein Name             | Thioredoxin              |
| UniProt Gene Name                | <b>Txn</b>               |
| UniProt Synonym Gene Names       | Txn1; Trx; ADF           |
| UniProt Entry Name               | THIO_MOUSE               |

**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/txn-mouse-elisa-kits/thioredoxin/57239>