

## Mouse Transthyretin (TTR) ELISA Kit | TTR elisa kit

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CATALOG #  
**AAA67879**

REACTIVITY  
**Mouse**

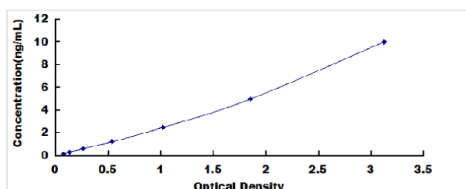
### PRODUCT SYNONYMS

Transthyretin (TTR); Mouse Transthyretin (TTR) ELISA Kit; TBPA; PA; PLB; ATTR; PALB; Prealbumin; Prealbumin Amyloidosis Type I; Transports Thyroxine and Retinol; TTR elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Mouse                                                                                                                                                                                                      |
| Sequence Length         | 147                                                                                                                                                                                                        |
| Samples                 | Serum, plasma, tissue homogenates, cell lysates, cerebrospinal fluid, cell culture supernates and other biological fluids.                                                                                 |
| Assay Type              | Sandwich                                                                                                                                                                                                   |
| Detection Range         | 0.156-10ng/mL                                                                                                                                                                                              |
| Sensitivity             | 0.067ng/mL                                                                                                                                                                                                 |
| Intra Assay             | CV<10%                                                                                                                                                                                                     |
| Inter Assay             | CV<12%                                                                                                                                                                                                     |
| Preparation and Storage | For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |               |
|---------------------------|---------------|
| NCBI GI #                 | 7305599       |
| NCBI GeneID               | 22139         |
| NCBI Accession #          | NP_038725.1   |
| NCBI GenBank Nucleotide # | NM_013697.5   |
| UniProt Accession #       | P07309        |
| Molecular Weight          | 15,776 Da     |
| NCBI Official Full Name   | transthyretin |

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI Official Synonym Full Names | transthyretin                          |
| NCBI Official Symbol             | Ttr                                    |
| NCBI Official Synonym Symbols    | D17860; AA408768; A1787086; prealbumin |
| NCBI Protein Information         | transthyretin                          |
| UniProt Protein Name             | Transthyretin                          |
| UniProt Gene Name                | <b>Ttr</b>                             |

**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/transthyretin-ttr/67879>