

## Mouse Tyrosine-protein kinase receptor Tie-1 ELISA Kit | Tie1 elisa kit

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CATALOG #  
**AAA193343**

REACTIVITY  
**Mouse**

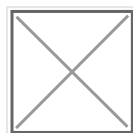
### PRODUCT SYNONYMS

Tyrosine-protein kinase receptor Tie-1; Mouse Tyrosine-protein kinase receptor Tie-1 ELISA Kit; Tie1; Tie; Tie-1; 2.7.10.1; Tie1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Mouse                                                               |
| Sequence Length         | 1134                                                                |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.156-10 ng/mL                                                      |
| Sensitivity             | 0.085 ng/mL                                                         |
| Intra-Assay CV          | <=4.9%                                                              |
| Inter-Assay CV          | <=8.9%                                                              |
| Recovery                | 93%                                                                 |
| 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 #                        | <a href="#">144446133</a>                                                |
| NCBI GeneID                      | <a href="#">21846</a>                                                    |
| NCBI Accession #                 | <a href="#">NP_035717.2</a>                                              |
| NCBI GenBank Nucleotide #        | <a href="#">NM_011587.2</a>                                              |
| UniProt Accession #              | <a href="#">Q06806</a> ; <a href="#">Q811F4</a> ; <a href="#">Q8BG12</a> |
| Molecular Weight                 | 124,583 Da                                                               |
| NCBI Official Full Name          | tyrosine-protein kinase receptor Tie-1                                   |
| NCBI Official Synonym Full Names | tyrosine kinase with immunoglobulin-like and EGF-like domains 1          |
| NCBI Official Symbol             | Tie1                                                                     |
| NCBI Official Synonym Symbols    | TIE; tie-1; D430008P04Rik                                                |

|                            |                                        |
|----------------------------|----------------------------------------|
| NCBI Protein Information   | tyrosine-protein kinase receptor Tie-1 |
| UniProt Protein Name       | Tyrosine-protein kinase receptor Tie-1 |
| UniProt Gene Name          | <b>Tie1</b>                            |
| UniProt Synonym Gene Names | Tie; Tie-1                             |
| UniProt Entry Name         | TIE1_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/tie1-mouse-elisa-kits/tyrosine-protein-kinase-receptor-tie-1/193343>