

## Mouse Cyp2e1 (Cytochrome P450 2E1) ELISA Kit | Cyp2e1 elisa kit

mouse Cyp2e1 (Cytochrome P450 2E1) QuickTest ELISA Kit

CATALOG #  
**AAA253311**

REACTIVITY  
**Mouse**

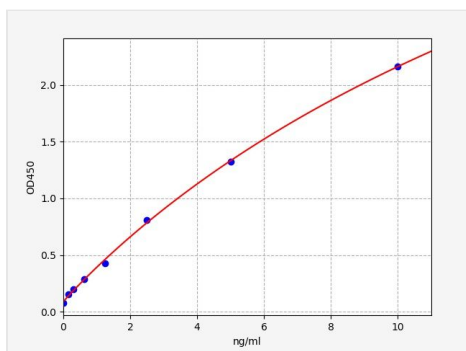
### PRODUCT SYNONYMS

Cyp2e1 (Cytochrome P450 2E1); mouse Cyp2e1 (Cytochrome P450 2E1) QuickTest ELISA Kit; Cytochrome P450 2E1; EC:1.14.14.1; 4-nitrophenol 2-hydroxylase; CYP1IE1; Cytochrome P450-ALC; Cytochrome P450-J; Cyp2e1; Cyp2e; Cyp2e-1; Cyp2e1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------|
| Reactivity              | Mouse                                                                                                 |
| Assay Type              | Sandwich ELISA, Double Antibody                                                                       |
| Samples                 | Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples |
| Detection Range         | 0.156-10ng/ml                                                                                         |
| Sensitivity             | 0.094ng/ml                                                                                            |
| Time                    | 120 minutes                                                                                           |
| Preparation and Storage | Store at 2-8 degree C for 12 months                                                                   |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                                                       |
|----------------------------------|-------------------------------------------------------|
| NCBI GI #                        | 461828                                                |
| NCBI GeneID                      | 13106                                                 |
| UniProt Accession #              | Q05421; Q9Z198                                        |
| Molecular Weight                 | 56,805 Da                                             |
| NCBI Official Full Name          | Cytochrome P450 2E1                                   |
| NCBI Official Synonym Full Names | cytochrome P450, family 2, subfamily e, polypeptide 1 |
| NCBI Official Symbol             | Cyp2e1                                                |

|                               |                                                                                                                                            |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI Official Synonym Symbols | Cyp2e                                                                                                                                      |
| NCBI Protein Information      | cytochrome P450 2E1; CYP11E1; cytochrome P450-J; cytochrome P450-ALC; 4-nitrophenol 2-hydroxylase; cytochrome P450, 2e1, ethanol inducible |
| UniProt Protein Name          | Cytochrome P450 2E1                                                                                                                        |
| UniProt Gene Name             | <b>Cyp2e1</b>                                                                                                                              |
| UniProt Synonym Gene Names    | Cyp2e; Cyp2e-1                                                                                                                             |
| UniProt Entry Name            | CP2E1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/cyp2e1-cytochrome-p450-2e1/253311>