

## Mouse Cyclophilin A (CyPA) ELISA Kit | CyPA elisa kit

Mouse Cyclophilin A (CyPA) ELISA Kit

CATALOG #  
**AAA206924**

REACTIVITY  
**Mouse**

### PRODUCT SYNONYMS

Cyclophilin A (CyPA); Mouse Cyclophilin A (CyPA) ELISA Kit; CyPA elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Mouse                                                             |
| Sequence Length | 164                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 0.5ng/ml-8ng/ml                                                   |
| Sensitivity     | 0.1 ng/ml                                                         |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for CyPA elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of CYP A in the sample, This CYP A ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus CYP A concentration. The concentration of CYP A in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|                  |             |
|------------------|-------------|
| NCBI GI #        | 8394009     |
| NCBI GeneID      | 25518       |
| NCBI Accession # | NP_058797.1 |

|                                  |                                       |
|----------------------------------|---------------------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NP_058797.1</a>           |
| UniProt Accession #              | <a href="#">P10111</a>                |
| NCBI Official Full Name          | peptidyl-prolyl cis-trans isomerase A |
| NCBI Official Synonym Full Names | peptidylprolyl isomerase A            |
| NCBI Official Symbol             | Ppia                                  |
| NCBI Official Synonym Symbols    | CYCA; CyP-A                           |
| NCBI Protein Information         | peptidyl-prolyl cis-trans isomerase A |
| UniProt Protein Name             | Peptidyl-prolyl cis-trans isomerase A |
| UniProt Gene Name                | <b>Ppia</b>                           |
| UniProt Synonym Gene Names       | PPIase A                              |

**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://www.aaabiotech.com/mouse-elisa-kits/cyclophilin-a-cypa/206924>