

## Human Cytochrome P450 3A5 ELISA Kit | CYP3A5 elisa kit

Human Cytochrome P450 3A5 ELISA Kit

CATALOG #  
**AAA192984**

REACTIVITY  
**Human**

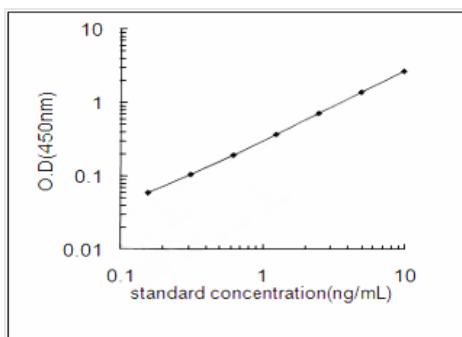
### PRODUCT SYNONYMS

Cytochrome P450 3A5; Human Cytochrome P450 3A5 ELISA Kit; CYP3A5; Cytochrome P450 HLP2; Cytochrome P450-PCN3; CYP3A5; 1.14.14.1; CYP3A5 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 502                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.156-10 ng/mL                                                      |
| Sensitivity             | 0.056ng/ml                                                          |
| Intra-Assay CV          | <=4.0%                                                              |
| Inter-Assay CV          | <=7.7%                                                              |
| Recovery                | 90%                                                                 |
| 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 #                 | 4503231                                        |
| NCBI GeneID               | 1577                                           |
| NCBI Accession #          | NP_000768.1                                    |
| NCBI GenBank Nucleotide # | NM_000777.4                                    |
| UniProt Accession #       | P20815; Q53WY8; Q75MV0; Q9HB56; A4D289; B7Z5I7 |
| Molecular Weight          | 15,846 Da                                      |

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| NCBI Official Full Name          | cytochrome P450 3A5 isoform 1                 |
| NCBI Official Synonym Full Names | cytochrome P450 family 3 subfamily A member 5 |
| NCBI Official Symbol             | CYP3A5                                        |
| NCBI Official Synonym Symbols    | CP35; PCN3; CYP11A5; P450PCN3                 |
| NCBI Protein Information         | cytochrome P450 3A5                           |
| UniProt Protein Name             | Cytochrome P450 3A5                           |
| UniProt Gene Name                | <b>CYP3A5</b>                                 |
| UniProt Entry Name               | CP3A5_HUMAN                                   |

**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://www.aaabiotech.com/cyp3a5-human-elisa-kits/cytochrome-p450-3a5/192984>