

## Mouse P Cadherin ELISA Kit | CDH3 elisa kit

Mouse P Cadherin ELISA Kit

|                               |                            |                              |
|-------------------------------|----------------------------|------------------------------|
| CATALOG #<br><b>AAA106037</b> | REACTIVITY<br><b>Mouse</b> | APPLICATIONS<br><b>ELISA</b> |
|-------------------------------|----------------------------|------------------------------|

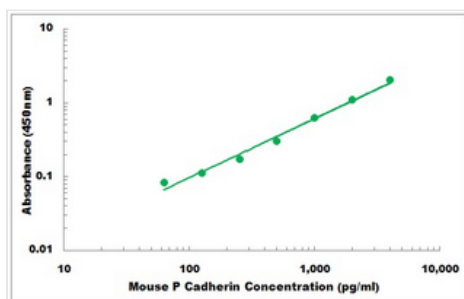
### PRODUCT SYNONYMS

P Cadherin; Mouse P Cadherin ELISA Kit; CDHP; Cadherin-3; Placental cadherin; P-cadherin; CDH3 elisa kit

### PRODUCT SPECIFICATIONS

|                                            |                                                                                                             |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Reactivity                                 | Mouse                                                                                                       |
| Sequence Length                            | 822                                                                                                         |
| Samples                                    | Cell Culture Supernatants, Serum                                                                            |
| Assay Type                                 | Sandwich                                                                                                    |
| Detection Range                            | 62.5 pg/ml - 4000 pg/ml                                                                                     |
| Sensitivity                                | 10 pg/ml                                                                                                    |
| Applicable Applications for CDH3 elisa kit | ELISA (Sandwich ELISA)                                                                                      |
| Detection Method                           | Colorimetric                                                                                                |
| Preparation and Storage                    | Shipped and store at 4 degree C for 6 months, store at -20 degree C for one year. Avoid freeze/thaw cycles. |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

|                                                |                                                                               |
|------------------------------------------------|-------------------------------------------------------------------------------|
| Related Product Information for CDH3 elisa kit | Sandwich ELISA for quantitative detection of Mouse P Cadherin concentrations. |
|------------------------------------------------|-------------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                  |                |
|------------------|----------------|
| NCBI GI #        | 83715978       |
| NCBI GeneID      | 12560          |
| NCBI Accession # | NP_001032898.1 |

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NM_001037809.5</a>                                           |
| UniProt Accession #              | <a href="#">P10287</a> ; <a href="#">Q61465</a> ; <a href="#">Q8BSL6</a> |
| Molecular Weight                 | 90,612 Da                                                                |
| NCBI Official Full Name          | cadherin-3 isoform a preproprotein                                       |
| NCBI Official Synonym Full Names | cadherin 3                                                               |
| NCBI Official Symbol             | Cdh3                                                                     |
| NCBI Official Synonym Symbols    | Cadp; Cdhp; Pcad; AI385538; P-cadherin                                   |
| NCBI Protein Information         | cadherin-3; placental cadherin; RPE-specific cadherin                    |
| UniProt Protein Name             | Cadherin-3                                                               |
| UniProt Gene Name                | <b>Cdh3</b>                                                              |
| UniProt Synonym Gene Names       | Cdhp; P-cadherin                                                         |
| UniProt Entry Name               | CADH3_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/cdh3-mouse-elisa-kits/p-cadherin/106037>