

## Human Protocadherin-1 ELISA Kit | PCDH1 elisa kit

Human Protocadherin-1 ELISA Kit

CATALOG #  
**AAA192926**

REACTIVITY  
**Human**

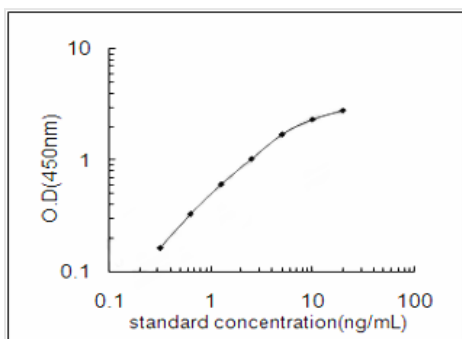
### PRODUCT SYNONYMS

Protocadherin-1; Human Protocadherin-1 ELISA Kit; Cadherin-like protein 1; Protocadherin-42; PC42; PCDH1; PCDH1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 1076                                                                |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.312-20 ng/mL                                                      |
| Sensitivity             | 0.1ng/mL                                                            |
| Intra-Assay CV          | <=6.1%                                                              |
| Inter-Assay CV          | <=8.1%                                                              |
| Recovery                | 109%                                                                |
| 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 #                 | 519666790      |
| NCBI GeneID               | 5097           |
| NCBI Accession #          | NP_001265542.1 |
| NCBI GenBank Nucleotide # | NM_001278613.1 |
| UniProt Accession #       | Q08174; Q8IUP2 |
| Molecular Weight          | 133,722 Da     |

|                                  |                           |
|----------------------------------|---------------------------|
| NCBI Official Full Name          | protocadherin-1 isoform 3 |
| NCBI Official Synonym Full Names | protocadherin 1           |
| NCBI Official Symbol             | PCDH1                     |
| NCBI Official Synonym Symbols    | PC42; PCDH42              |
| NCBI Protein Information         | protocadherin-1           |
| UniProt Protein Name             | Protocadherin-1           |
| UniProt Gene Name                | <b>PCDH1</b>              |
| UniProt Synonym Gene Names       | PC42                      |
| UniProt Entry Name               | PCDH1_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.

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Online datasheet: <https://stage.aaabiotech.com/pcdh1-human-elisa-kits/protocadherin-1/192926>