

## Mouse Cadherin-1 ELISA Kit | Cdh1 elisa kit

Mouse Cadherin-1 ELISA Kit

CATALOG #  
**AAA56559**

REACTIVITY  
**Mouse**

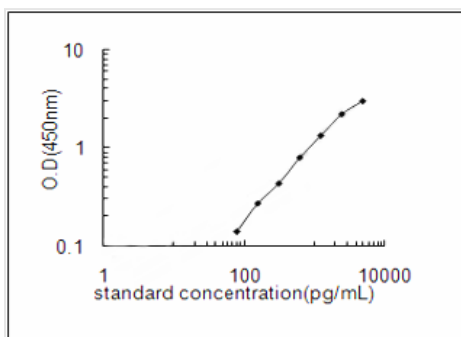
### PRODUCT SYNONYMS

Cadherin-1; Mouse Cadherin-1 ELISA Kit; ARC-1; Epithelial cadherin; E-cadherin; Uvomorulin; Cdh1; CD324; Cdh1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Mouse                                                               |
| Sequence Length         | 884                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 78-5000 pg/mL                                                       |
| Sensitivity             | 39.1 pg/mL                                                          |
| Intra-Assay CV          | <=8.7%                                                              |
| Inter-Assay CV          | <=10.5%                                                             |
| Recovery                | 92%                                                                 |
| 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 #                 | 6753374        |
| NCBI GeneID               | 12550          |
| NCBI Accession #          | NP_033994.1    |
| NCBI GenBank Nucleotide # | NM_009864.3    |
| UniProt Accession #       | P09803; Q61377 |
| Molecular Weight          | 98,256 Da      |

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| NCBI Official Full Name          | cadherin-1 preproprotein                     |
| NCBI Official Synonym Full Names | cadherin 1                                   |
| NCBI Official Symbol             | Cdh1                                         |
| NCBI Official Synonym Symbols    | Um; UVO; Ecad; ARC-1; E-cad; L-CAM; AA960649 |
| NCBI Protein Information         | cadherin-1                                   |
| UniProt Protein Name             | Cadherin-1                                   |
| UniProt Gene Name                | <b>Cdh1</b>                                  |
| UniProt Synonym Gene Names       | E-cadherin                                   |
| UniProt Entry Name               | CADH1_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://www.aaabiotech.com/cdh1-mouse-elisa-kits/cadherin-1/56559>