

## Human Cortactin ELISA Kit | Cortactin elisa kit

Human Cortactin ELISA Kit

CATALOG #  
**AAA202999**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

Cortactin; Human Cortactin ELISA Kit; EMS1; Cortactin elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Human                                                             |
| Sequence Length | 559                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 1ng/ml-16ng/ml                                                    |
| Sensitivity     | 0.1 ng/ml                                                         |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for Cortactin 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 CORTACTIN;EMS1 in the sample, This CORTACTIN;EMS1 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 CORTACTIN;EMS1 concentration. The concentration of CORTACTIN;EMS1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |           |
|-------------|-----------|
| NCBI GI #   | 386766188 |
| NCBI GeneID | 42491     |

|                               |                                     |
|-------------------------------|-------------------------------------|
| NCBI Accession #              | <a href="#">NP_001247224.1</a>      |
| NCBI GenBank Nucleotide #     | <a href="#">NP_001247224.1</a>      |
| NCBI Official Full Name       | cortactin, isoform D                |
| NCBI Official Symbol          | Cortactin                           |
| NCBI Official Synonym Symbols | CG3637; cortactin; ctnn; DmelCG3637 |
| NCBI Protein Information      | cortactin                           |

**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/human-elisa-kits/cortactin/202999>