

## Rat Cyclin-dependent kinase 2 ELISA Kit | Cdk2 elisa kit

Rat Cyclin-dependent kinase 2 ELISA Kit

CATALOG #  
AAA190588

REACTIVITY  
Rat

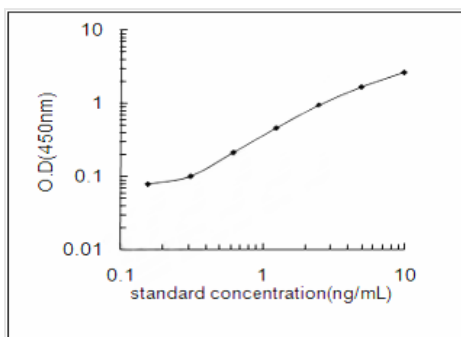
### PRODUCT SYNONYMS

Cyclin-dependent kinase 2; Rat Cyclin-dependent kinase 2 ELISA Kit; Cell division protein kinase 2; Cdk2; 2.7.11.22; Cdkn2; Cdk2 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Rat                                                                 |
| Sequence Length         | 298                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.156-10 ng/mL                                                      |
| Sensitivity             | 0.085 ng/mL                                                         |
| Intra-Assay CV          | <=4.4%                                                              |
| Inter-Assay CV          | <=8.3%                                                              |
| Recovery                | 95%                                                                 |
| 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 #                        | 6166046                   |
| NCBI GeneID                      | 362817                    |
| UniProt Accession #              | Q63699; O09136            |
| Molecular Weight                 | – Da                      |
| NCBI Official Full Name          | Cyclin-dependent kinase 2 |
| NCBI Official Synonym Full Names | cyclin dependent kinase 2 |

|                            |                           |
|----------------------------|---------------------------|
| NCBI Official Symbol       | Cdk2                      |
| NCBI Protein Information   | cyclin-dependent kinase 2 |
| UniProt Protein Name       | Cyclin-dependent kinase 2 |
| UniProt Gene Name          | <b>Cdk2</b>               |
| UniProt Synonym Gene Names | Cdkn2                     |
| UniProt Entry Name         | CDK2_RAT                  |

**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://stage.aaabiotech.com/cdk2-rat-elisa-kits/cyclin-dependent-kinase-2/190588>