

## Rat Protein phosphatase 1 regulatory subunit 1A ELISA Kit | Ppp1r1a elisa kit

Rat Protein phosphatase 1 regulatory subunit 1A ELISA Kit

CATALOG #  
**AAA56072**

REACTIVITY  
**Rat**

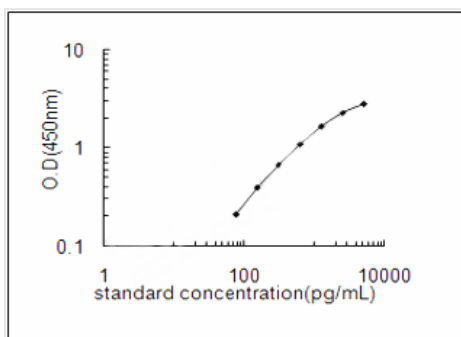
### PRODUCT SYNONYMS

Protein phosphatase 1 regulatory subunit 1A; Rat Protein phosphatase 1 regulatory subunit 1A ELISA Kit; Ppp1r1a elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Rat                                                                 |
| Sequence Length         | 171                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 78-5000 pg/mL                                                       |
| Sensitivity             | 42.1 pg/mL                                                          |
| Intra-Assay CV          | <=5.3%                                                              |
| Inter-Assay CV          | <=9.9%                                                              |
| Recovery                | 93%                                                                 |
| 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 #                 | 12083615       |
| NCBI GeneID               | 58977          |
| NCBI Accession #          | NP_073167.1    |
| NCBI GenBank Nucleotide # | NM_022676.3    |
| UniProt Accession #       | P19103; Q6DSU5 |
| Molecular Weight          | 18,738 Da      |

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| NCBI Official Full Name          | protein phosphatase 1 regulatory subunit 1A              |
| NCBI Official Synonym Full Names | protein phosphatase 1, regulatory (inhibitor) subunit 1A |
| NCBI Official Symbol             | Ppp1r1a                                                  |
| NCBI Protein Information         | protein phosphatase 1 regulatory subunit 1A              |
| UniProt Protein Name             | Protein phosphatase 1 regulatory subunit 1A              |
| UniProt Gene Name                | <b>Ppp1r1a</b>                                           |
| UniProt Synonym Gene Names       | lpp1; l-1; IPP-1                                         |
| UniProt Entry Name               | PPR1A_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.

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Online datasheet: <https://stage.aaabiotech.com/ppp1r1a-rat-elisa-kits/protein-phosphatase-1-regulatory-subunit-1a/56072>