

## Rat POLgamma1 ELISA Kit | POLgamma1 elisa kit

Rat POLgamma1 ELISA Kit

CATALOG #  
**AAA209829**

REACTIVITY  
**Rat**

### PRODUCT SYNONYMS

POLgamma1; Rat POLgamma1 ELISA Kit; POLgamma1 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Rat                                                               |
| Sequence Length | 1049                                                              |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 4 mIU/ml-64 mIU/ml                                                |
| Sensitivity     | 0.1 mIU/ml                                                        |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for POLgamma1 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 POLgamma1 in the sample, This POLgamma1 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 POLgamma1 concentration. The concentration of POLgamma1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |           |
|-------------|-----------|
| NCBI GI #   | 334185498 |
| NCBI GeneID | 821600    |

|                               |                                           |
|-------------------------------|-------------------------------------------|
| NCBI GenBank Nucleotide #     | <a href="#">NP_001189942.1</a>            |
| NCBI Official Full Name       | polymerase gamma 1                        |
| NCBI Official Symbol          | POLGAMMA1                                 |
| NCBI Official Synonym Symbols | PolIB; polymerase gamma 1; polymerase I B |
| NCBI Protein Information      | polymerase gamma 1                        |

**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/rat-elisa-kits/polgamma1/209829>