

## Rat Glycogen Synthase Kinase 3 (GSK3) ELISA Kit | GSK3 elisa kit

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CATALOG #  
**AAA209201**

REACTIVITY  
**Rat**

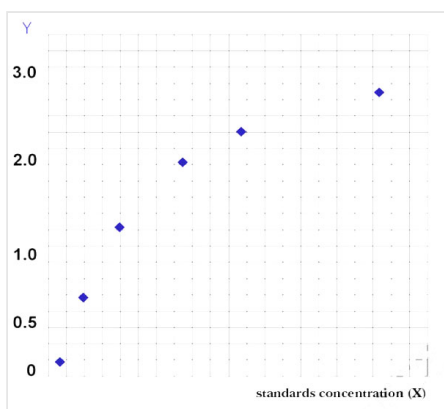
### PRODUCT SYNONYMS

Glycogen Synthase Kinase 3 (GSK3); Rat Glycogen Synthase Kinase 3 (GSK3) ELISA Kit; GSK3 elisa kit

### PRODUCT SPECIFICATIONS

|                       |                                   |
|-----------------------|-----------------------------------|
| Reactivity            | Rat                               |
| Sequence Length       | 352                               |
| Sensitivity           | 0.1 ng/mL                         |
| Intra-assay Precision | Intra-assay CV are less than 15%. |
| Inter-assay Precision | Inter-assay CV are less than 15%. |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for GSK3 elisa kit

Intended Uses: This GSK3 ELISA kit is intended Laboratory for Research use only and is not for use in test or therapeutic procedures. 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 GSK3 in the sample, this GSK3 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 GSK3 concentration. The concentration of GSK3 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|                           |             |
|---------------------------|-------------|
| NCBI GI #                 | 71749044    |
| NCBI Accession #          | XP_827861.1 |
| NCBI GenBank Nucleotide # | XP_827861.1 |

|                            |                            |
|----------------------------|----------------------------|
| UniProt Accession #        | <a href="#">Q388M1</a>     |
| NCBI Official Full Name    | protein kinase, putative   |
| UniProt Protein Name       | Glycogen synthase kinase 3 |
| UniProt Gene Name          | <b>GSK3</b>                |
| UniProt Synonym Gene Names | GSK-3 short                |

**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/rat-elisa-kits/glycogen-synthase-kinase-3-gsk3/209201>