

## Human GK/Glycerol Kinase ELISA Kit | GK elisa kit

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CATALOG #  
**AAA196693**

REACTIVITY  
**Human**

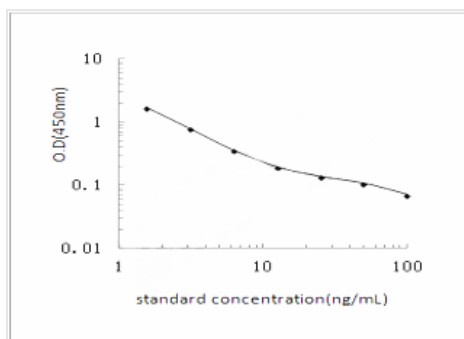
### PRODUCT SYNONYMS

GK/Glycerol Kinase; Human GK/Glycerol Kinase ELISA Kit; Glycerol kinase; ATP:glycerol 3-phosphotransferase; GK elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Specificity             | Natural and recombinant Human Glycerol kinase                       |
| Sequence Length         | 524                                                                 |
| Assay Type              | Competitive                                                         |
| Detection Range         | 1.56-100ng/mL                                                       |
| Sensitivity             | 0.76ng/mL                                                           |
| 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 #                        | 4504007                   |
| NCBI GeneID                      | 2710                      |
| NCBI Accession #                 | NP_000158.1               |
| NCBI GenBank Nucleotide #        | NM_000167.5               |
| UniProt Accession #              | P32189                    |
| NCBI Official Full Name          | glycerol kinase isoform b |
| NCBI Official Synonym Full Names | glycerol kinase           |
| NCBI Official Symbol             | GK                        |

|                               |                 |
|-------------------------------|-----------------|
| NCBI Official Synonym Symbols | GK1; GKD        |
| NCBI Protein Information      | glycerol kinase |
| UniProt Protein Name          | Glycerol kinase |
| UniProt Gene Name             | <b>GK</b>       |
| UniProt Synonym Gene Names    | GK              |
| UniProt Entry Name            | GLPK_HUMAN      |

**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/human-elisa-kits/gk-glycerol-kinase/196693>