

Datasheet for ABIN5671051

**GLUD1 CLIA Kit**[Go to Product page](#)**1** Image

## Overview

|                          |                        |
|--------------------------|------------------------|
| Quantity:                | 96 tests               |
| Target:                  | GLUD1                  |
| Reactivity:              | Rat                    |
| Method Type:             | Sandwich ELISA         |
| Detection Range:         | 125 pg/mL - 8000 pg/mL |
| Minimum Detection Limit: | 125 pg/mL              |
| Application:             | ELISA                  |

## Product Details

|                    |  |
|--------------------|--|
| Analytical Method: | Quantitative   |
| Detection Method:  | Chemiluminescent   |
| Sensitivity:       | 75 pg/mL   |
| Components:        | <ul style="list-style-type: none"><li>- Micro CLIA Plate</li><li>- Reference Standard</li><li>- Concentrated Biotinylated Detection Ab (100×)</li><li>- Concentrated HRP Conjugate (100×)</li><li>- Reference Standard &amp; Sample Diluent</li><li>- Biotinylated Detection Ab Diluent</li><li>- HRP Conjugate Diluent</li><li>- Concentrated Wash Buffer (25×)</li><li>- Substrate Reagent A</li><li>- Substrate Reagent B</li></ul> |

## Product Details

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- Plate Sealer
- Product Description
- Certificate of Analysis

## Target Details

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|                   |  |
|-------------------|--|
| Target:           | GLUD1  |
| Alternative Name: | Glutamate Dehydrogenase (GLUD1 Products)   |
| Pathways:         | <a href="#">Positive Regulation of Peptide Hormone Secretion, Warburg Effect</a> |

## Application Details

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|               |                       |
|---------------|-----------------------|
| Plate:        | Pre-coated            |
| Restrictions: | For Research Use only |

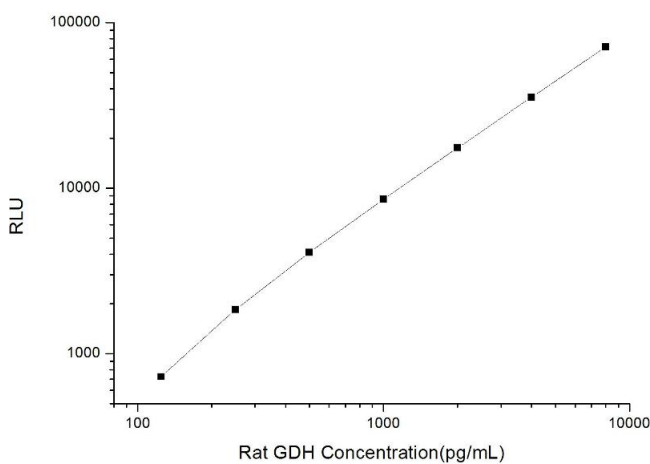
## Handling

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|                  |   |
|------------------|---|
| Storage:         | 4 °C,-20 °C   |
| Storage Comment: | The unopened kit can be stored at 4 °C for 1 week. <i>If the kit is not used within 1 week, store the items separately according to the special conditions since the kit is received.</i> |

## Images

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### ELISA

**Image 1.** Typical standard curve