

Datasheet for ABIN4969504

Glutamate Receptor 1 ELISA Kit[Go to Product page](#)

Overview

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|--------------------------|------------------------------|
| Quantity: | 96 tests |
| Target: | Glutamate Receptor 1 (GLUR1) |
| Reactivity: | Human |
| Method Type: | Sandwich ELISA |
| Detection Range: | 78.125 pg/mL - 5000 pg/mL |
| Minimum Detection Limit: | 78.125 pg/mL |
| Application: | ELISA |

Product Details

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| Purpose: | Human Glutamate receptor 1 ELISA Kit is an ELISA Kit against Glutamate receptor 1. |
| Sample Type: | Plasma, Serum |
| Analytical Method: | Quantitative |
| Detection Method: | Colorimetric |
| Sensitivity: | 46.88 pg/mL |

Target Details

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|-------------------|---|
| Target: | Glutamate Receptor 1 (GLUR1) |
| Alternative Name: | Glutamate Receptor 1 (GLUR1 Products) |
| Pathways: | PI3K-Akt Signaling |

Application Details

Application Notes: **Stability:** The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. **Recommended dilutions:** Optimal dilutions/concentrations should be determined by the end user.
Standard Form: Lyophilized

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: Upon receipt, store the kit according to the storage instruction in the kit's manual.

Expiry Date: 6 months
