

Datasheet for ABIN6227796

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

Overview

Quantity:	96 tests
Target:	Glutamate Receptor 1 (GLUR1)
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	31.25 pg/mL - 2000 pg/mL
Minimum Detection Limit:	31.25 pg/mL
Application:	ELISA

Product Details

Purpose:	Rat Glutamate receptor 1 ELISA Kit is an ELISA Kit against Glutamate receptor 1.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	18.75 pg/mL

Target Details

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