

Datasheet for ABIN2533996

GLRa2 ELISA Kit



Overview

Quantity:	96 tests
Target:	GLRa2
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	0.312 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.312 ng/mL
Application:	ELISA
Product Details	
Purpose:	Rat GLRa2 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates, cell lysates and
	other biological fluids. This assay has high sensitivity and excellent specificity for detection of
	Glycine Receptor Alpha 2 (GLRa2)
	No significant cross-reactivity or interference between Glycine Receptor Alpha 2 (GLRa2) and
	analogues was observed.
Sample Type:	Cell Lysate, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Glycine Receptor Alpha
	2 (GLRa2)
Sensitivity:	< 0.115 ng/mL

Target Details

Target:	GLRa2
Alternative Name:	Glycine Receptor alpha 2 (GLRa2) (GLRa2 Products)
Pathways:	Synaptic Membrane

Pathways:	Synaptic Membrane
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
Comment:	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 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.
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