

# Datasheet for ABIN6204899

## **GUCY1B3 CLIA Kit**



## Overview

Overview	
Quantity:	96 tests
Target:	GUCY1B3
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA
Product Details	
Purpose:	Guanylate Cyclase 1 Beta 3 (GUCY1b3) CLIA Kit is a Sandwich CLIA Kit for use with Tissue
	homogenates, cell lysates and other biological fluids.

#### Sample Type:

Cell Lysate, Tissue Homogenate

## Analytical Method:

Quantitative

## Detection Method:

Chemiluminescent

#### Sensitivity:

< 0.057 ng/mL

## **Target Details**

Target:	GUCY1B3
Alternative Name:	Guanylate Cyclase 1 Beta 3 (GUCY1b3) (GUCY1B3 Products)

Pathways: Transition Metal Ion Homeostasis

# **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