

## Datasheet for ABIN2543334 CPLX2 ELISA Kit



Overview

Quantity:	96 tests
Target:	CPLX2
Reactivity:	Human
Method Type:	Competition ELISA
Detection Range:	246.9 pg/mL - 20000 pg/mL
Minimum Detection Limit:	246.9 pg/mL
Application:	ELISA

## Product Details

Purpose:	Human Complexin 2 ELISA Kit is a competitive ELISA kit for use with Tissue homogenates and
	other biological fluids. This assay has high sensitivity and excellent specificity for detection of
	Complexin 2 (CPLX2)
	No significant cross-reactivity or interference between Complexin 2 (CPLX2) and analogues
	was observed.
Sample Type:	Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Complexin 2 (CPLX2)
Sensitivity:	< 86.3 pg/mL

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Target Details		
Target:	CPLX2	
Abstract:	CPLX2 Products	
Pathways:	Synaptic Vesicle Exocytosis	
Application Details		
Application Notes:	<ul> <li>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.</li> <li>Standard Form: Lyophilized</li> </ul>	
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. 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.	
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	