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Datasheet for ABIN5564568 Complexin 1 ELISA Kit



Overview

Quantity:	96 tests
Target:	Complexin 1 (CPLX1)
Reactivity:	Human
Method Type:	Sandwich ELISA
Application:	ELISA

Product Details

Brand:	AssayMax™
Sample Type:	Cell Culture Cells, Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Material not included:	Microplate reader capable of measuring absorbance at 405 nm. Pipettes (1-20 μL, 20-200 μL, and multiple channel). Deionized or distilled reagent grade water Incubator (37 °C)

Target Details

Target:	Complexin 1 (CPLX1)
Alternative Name:	Complexin-1 (CPLX1 Products)
Gene ID:	10815
UniProt:	014810
Pathways:	Hormone Transport, Synaptic Vesicle Exocytosis, Dicarboxylic Acid Transport

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Application Details

Assay Time:	4 h
Plate:	Pre-coated
Calculation of Results:	 Calculate the mean value of the duplicate or triplicate readings for each standard and sample. To generate a standard curve, plot the graph using the standard concentrations on the x-axis
	 and the corresponding mean 450 nm absorbance (OD) on the y-axis. The best-fit line can be determined by regression analysis using log-log or four-parameter logistic curve-fit. Determine the unknown sample concentration from the standard curve and multiply the value by the dilution factor.
Restrictions:	For Research Use only
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