

Datasheet for ABIN6203016

CPE CLIA Kit



[Go to Product page](#)

Overview

Quantity:	96 tests
Target:	CPE
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.625 ng/mL - 40 ng/mL
Minimum Detection Limit:	0.625 ng/mL
Application:	ELISA

Product Details

Purpose:	Human Carboxypeptidase E 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:	< 0.238 ng/mL

Target Details

Target:	CPE
Alternative Name:	Carboxypeptidase E (CPE Products)
Pathways:	Peptide Hormone Metabolism, 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
--------------------	---

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
--------------	----------