

Datasheet for ABIN6231728

PEPCK ELISA Kit

[Go to Product page](#)

Overview

Quantity:	96 tests
Target:	PEPCK
Reactivity:	Rat
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:	Rat Phosphoenolpyruvate Carboxykinase 2, Mitochondrial (PCK2) ELISA Kit is an ELISA Kit against Phosphoenolpyruvate Carboxykinase 2, Mitochondrial (PCK2).
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.094 ng/mL

Target Details

Target:	PEPCK
Alternative Name:	Phosphoenolpyruvate Carboxykinase 2, Mitochondrial (PCK2) (PEPCK Products)
Pathways:	Positive Regulation of Peptide Hormone Secretion, Carbohydrate 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
--------------	----------