

## Datasheet for ABIN6231727

## **PEPCK ELISA Kit**



## Overview

Quantity:	96 tests
Target:	PEPCK
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.312 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.312 ng/mL
Application:	ELISA
Product Details	
Purpose:	Mouse Phosphoenolpyruvate carboxykinase [GTP], mitochondrial ELISA Kit is an ELISA kit against Mouse Phosphoenolpyruvate carboxykinase [GTP], mitochondrial (Pck2).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Target Details	
Target:	PEPCK
Alternative Name:	Phosphoenolpyruvate carboxykinase [GTP], mitochondrial (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.
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