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## Datasheet for ABIN6220445

### PPARGC1B ELISA Kit

#### Overview

Quantity:	96 tests
Target:	PPARGC1B
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.313 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.313 ng/mL
Application:	ELISA

#### Product Details

Purpose:	Human PPARGC1B ELISA Kit is an ELISA Kit against Peroxisome Proliferator Activated Receptor Gamma Coactivator 1 beta (PPARGC1B).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.188 ng/mL

#### Target Details

Target:	PPARGC1B
Alternative Name:	Peroxisome Proliferator Activated Receptor Gamma Coactivator 1 Beta ( <a href="#">PPARGC1B Products</a> )
UniProt:	<a href="#">Q86YN6</a>

## Target Details

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Pathways: [AMPK Signaling](#), [Intracellular Steroid Hormone Receptor Signaling Pathway](#), [Regulation of Lipid Metabolism by PPARalpha](#)

## Application Details

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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

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Plate: Pre-coated

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Restrictions: For Research Use only

## Handling

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Storage: 4 °C/-20 °C

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Storage Comment: Upon receipt, store the kit according to the storage instruction in the kit's manual.

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Expiry Date: 6 months