

Datasheet for ABIN6231740 **PDE3B ELISA Kit**



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Overview

Quantity:	96 tests
Target:	PDE3B
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	31.25 pg/mL - 2000 pg/mL
Minimum Detection Limit:	31.25 pg/mL
Application:	ELISA

Product Details

Purpose:	Mouse Phosphodiesterase 3B, cGMP Inhibited (PDE3B) ELISA Kit is an ELISA Kit against PDE3B.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 18.75 pg/mL

Target Details

Target:	PDE3B
Alternative Name:	PDE3B (PDE3B Products)
Gene ID:	18

Target Details

UniProt:	Q61409
Pathways:	Negative Regulation of Hormone Secretion, Carbohydrate Homeostasis, cAMP Metabolic Process

Application Details

Application Notes:	<p>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.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p>
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.