

## Datasheet for ABIN2946788 **CDKN1B ELISA Kit**



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### Overview

Quantity:	96 tests
Target:	CDKN1B
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	7.813 pg/mL - 500 pg/mL
Minimum Detection Limit:	7.813 pg/mL
Application:	ELISA

### Product Details

Purpose:	Mouse CDKN1B ELISA Kit is an ELISA Kit against CDKN1B.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	4.69 pg/mL

### Target Details

Target:	CDKN1B
Alternative Name:	Cyclin Dependent Kinase Inhibitor 1B ( <a href="#">CDKN1B Products</a> )
Pathways:	<a href="#">Cell Division Cycle</a> , <a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">EGFR Signaling Pathway</a> , <a href="#">Neurotrophin Signaling Pathway</a> , <a href="#">Positive Regulation of Peptide Hormone Secretion</a> , <a href="#">Negative</a>

## Target Details

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Regulation of Hormone Secretion, Sensory Perception of Sound, Mitotic G1-G1/S Phases, DNA Replication, Positive Regulation of Endopeptidase Activity, Synthesis of DNA, Autophagy

## 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