

## Datasheet for ABIN2944781 **CYP27B1 ELISA Kit**



[Go to Product page](#)

### Overview

Quantity:	96 tests
Target:	CYP27B1
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	0.625 ng/mL - 40 ng/mL
Minimum Detection Limit:	0.625 ng/mL
Application:	ELISA

### Product Details

Purpose:	Rat 25-hydroxyvitamin D-1 alpha hydroxylase, mitochondrial ELISA Kit is an ELISA kit against Rat 25-hydroxyvitamin D-1 alpha hydroxylase, mitochondrial (CYP27B1).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Characteristics:	25-hydroxyvitamin D-1 alpha hydroxylase, mitochondrial

### Target Details

Target:	CYP27B1
Alternative Name:	25-Hydroxyvitamin D-1 alpha Hydroxylase, Mitochondrial ( <a href="#">CYP27B1 Products</a> )
Pathways:	<a href="#">Metabolism of Steroid Hormones and Vitamin D</a>

## 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

---