

## Datasheet for ABIN2946104 **CRAT ELISA Kit**



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### Overview

Quantity: 96 tests

Target: CRAT

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 3.12 ng/mL - 200 ng/mL

Minimum Detection Limit: 3.12 ng/mL

Application: ELISA

### Product Details

Purpose: Human CRAT ELISA Kit is a ELISA Kit against CRAT.

Sample Type: Cell Lysate, Tissue Homogenate

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: < 1.31 ng/mL

### Target Details

Target: CRAT

Alternative Name: Carnitine Acetyltransferase ([CRAT Products](#))

Pathways: [Monocarboxylic Acid Catabolic Process](#)

## 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

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## 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

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