

## Datasheet for ABIN2532885 **CELA2A ELISA Kit**



[Go to Product page](#)

### Overview

Quantity: 96 tests

Target: CELA2A

Reactivity: Rat

Method Type: Sandwich ELISA

Detection Range: 62.5 pg/mL - 4000 pg/mL

Minimum Detection Limit: 62.5 pg/mL

Application: ELISA

### Product Details

**Purpose:** Rat Chymotrypsin Like Elastase Family Member 2A ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Chymotrypsin Like Elastase Family Member 2A (CELA2A). No significant cross-reactivity or interference between Chymotrypsin Like Elastase Family Member 2A (CELA2A) and analogues was observed.

**Sample Type:** Plasma, Serum

**Analytical Method:** Quantitative

**Detection Method:** Colorimetric

**Specificity:** This assay has high sensitivity and excellent specificity for detection of Elastase 2A (ELA2A)

**Sensitivity:** < 22.5 pg/mL

## Target Details

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Target:	CELA2A
Alternative Name:	Elastase 2A (ELA2A) ( <a href="#">CELA2A Products</a> )

## Application Details

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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>
Comment:	<p>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. - 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>
Plate:	Pre-coated
Restrictions:	For Research Use only

## Handling

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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