

## Datasheet for ABIN6236213 **ALDH7A1 ELISA Kit**



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### Overview

Quantity:	96 tests
Target:	ALDH7A1
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA

### Product Details

Purpose:	Mouse ALDH7A1 ELISA Kit is an ELISA Kit against ALDH7A1.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.064 ng/mL

### Target Details

Target:	ALDH7A1
Alternative Name:	Aldehyde Dehydrogenase 7 Family Member A1 (ALDH7A1) ( <a href="#">ALDH7A1 Products</a> )
UniProt:	<a href="#">Q9DBF1</a>
Pathways:	<a href="#">Sensory Perception of Sound</a>

## 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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