

## Datasheet for ABIN2541118 **A2ML1 ELISA Kit**



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### Overview

Quantity: 96 tests

Target: A2ML1

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 0.78 ng/mL - 50 ng/mL

Minimum Detection Limit: 0.78 ng/mL

Application: ELISA

### Product Details

**Purpose:** Human a2ML1 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Alpha-2-Microglobulin Like Protein 1 (a2ML1)  
No significant cross-reactivity or interference between Alpha-2-Microglobulin Like Protein 1 (a2ML1) and analogues was observed.

**Sample Type:** Tissue Homogenate

**Analytical Method:** Quantitative

**Detection Method:** Colorimetric

**Specificity:** This assay has high sensitivity and excellent specificity for detection of Alpha-2-Microglobulin Like Protein 1 (a2ML1)

**Sensitivity:** < 0.34 ng/mL

## Target Details

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Target:	A2ML1
Alternative Name:	alpha-2-Microglobulin Like Protein 1 (a2ML1) ( <a href="#">A2ML1 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