

## Datasheet for ABIN2534844 **IREM1 ELISA Kit**



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### Overview

Quantity: 96 tests

Target: IREM1

Reactivity: Mouse

Method Type: Sandwich ELISA

Detection Range: 1.56 ng/mL - 100 ng/mL

Minimum Detection Limit: 1.56 ng/mL

Application: ELISA

### Product Details

**Purpose:** Mouse IREM1 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates, cell lysates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Immune Receptor Expressed On Myeloid Cells 1 (IREM1)  
No significant cross-reactivity or interference between Immune Receptor Expressed On Myeloid Cells 1 (IREM1) and analogues was observed.

**Sample Type:** Cell Lysate, Tissue Homogenate

**Analytical Method:** Quantitative

**Detection Method:** Colorimetric

**Specificity:** This assay has high sensitivity and excellent specificity for detection of Immune Receptor Expressed On Myeloid Cells 1 (IREM1)

**Sensitivity:** < 0.62 ng/mL

## Target Details

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Target: IREM1

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Abstract: [IREM1 Products](#)

## 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