

## Datasheet for ABIN6221956 **TPMT ELISA Kit**



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### Overview

Quantity: 96 tests

Target: TPMT

Reactivity: Mouse

Method Type: Sandwich ELISA

Detection Range: 0.312 ng/mL - 20 ng/mL

Minimum Detection Limit: 0.312 ng/mL

Application: ELISA

### Product Details

Purpose: Mouse Thiopurine S-methyltransferase ELISA Kit is an ELISA kit against Mouse Thiopurine S-methyltransferase (Tpmt).

Sample Type: Plasma, Serum

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: < 0.134 ng/mL

### Target Details

Target: TPMT

Alternative Name: Thiopurine S-methyltransferase ([TPMT Products](#))

UniProt: [O55060](#)

## 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.

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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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