

## Datasheet for ABIN2951198 **MAT1A ELISA Kit**



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### Overview

Quantity:	96 tests
Target:	MAT1A
Reactivity:	Human
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:	Human S-adenosylmethionine synthase isoform type-1 ELISA Kit is an ELISA kit against Human S-adenosylmethionine synthase isoform type-1 (MAT1A).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.1 ng/mL

### Target Details

Target:	MAT1A
Alternative Name:	S-Adenosylmethionine Synthase Isoform Type-1 ( <a href="#">MAT1A Products</a> )
Pathways:	<a href="#">Mitotic G1-G1/S Phases</a> , <a href="#">M Phase</a> , <a href="#">Ribonucleoside Biosynthetic Process</a> , <a href="#">Methionine</a>

## Target Details

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### Biosynthetic Process

## 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

## 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