

Datasheet for ABIN2536605 MAT2A ELISA Kit



Overview

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Quantity:	96 tests
Target:	MAT2A
Reactivity:	Rat
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:	Rat MAT2a 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
	Methionine Adenosyltransferase II Alpha (MAT2a)
	No significant cross-reactivity or interference between Methionine Adenosyltransferase II Alpha
	(MAT2a) 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 Methionine
	Adenosyltransferase II Alpha (MAT2a)
Sensitivity:	< 0.054 ng/mL

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Target Details		
Target:	MAT2A	
Alternative Name:	Methionine Adenosyltransferase II alpha (MAT2a) (MAT2A Products)	
Pathways:	Ribonucleoside Biosynthetic Process, Methionine Biosynthetic Process	
Application Details		
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 	
Comment:	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.	
Plate:	Pre-coated	
Restrictions:	For Research Use only	
Handling		
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	