

Datasheet for ABIN2543899 **DNMT1 ELISA Kit**



Overview

Quantity:	96 tests
Target:	DNMT1
Reactivity:	Human
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:	Human DNMT1 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 DNA Methyltransferase 1 (DNMT1) No significant cross-reactivity or interference between DNA Methyltransferase 1 (DNMT1) 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 DNA Methyltransferase

 1 (DNMT1)

Sensitivity: < 0.057 ng/mL

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Target Details	
Target:	DNMT1
Alternative Name:	DNA Methyltransferase 1 (DNMT1) (DNMT1 Products)
Pathways:	SARS-CoV-2 Protein Interactome, The Global Phosphorylation Landscape of SARS-CoV-2 Infection
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. 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.
Plate:	Pre-coated
Restrictions:	For Research Use only
Handling	
Storage:	4 °C/-20 °C

Expiry Date:

Storage Comment:

6 months

Upon receipt, store the kit according to the storage instruction in the kit's manual.