

Datasheet for ABIN2949739 SIRT1 ELISA Kit



Overview	
Quantity:	96 tests
Target:	SIRT1
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	31.2 pg/mL - 2000 pg/mL
Minimum Detection Limit:	31.2 pg/mL
Application:	ELISA
Product Details	
Purpose:	Mouse NAD-dependent deacetylase sirtuin-1 ELISA Kit is an ELISA kit against Mouse NAD-dependent deacetylase sirtuin-1 (Sirt10).
Sample Type:	Plasma, Serum

Analytical Method:

Quantitative

Detection Method:

Colorimetric

Target Details

Target:	SIRT1
Alternative Name:	NAD-Dependent Deacetylase Sirtuin-1 (SIRT1 Products)
Pathways:	MAPK Signaling, Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of

Intracellular Steroid Hormone Receptor Signaling, Carbohydrate Homeostasis, Positive Regulation of Endopeptidase Activity, Regulation of Carbohydrate Metabolic Process, Positive Regulation of Response to DNA Damage Stimulus, Negative Regulation of intrinsic apoptotic Signaling

Application Details

Expiry Date:

6 months

Application betails	
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.
Plate:	Pre-coated 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.