

## Datasheet for ABIN2535913

## Lamin A/C ELISA Kit



## Overview

Quantity:	96 tests
Target:	Lamin A/C (LMNA)
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 Lamin A/C ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates, cell
Purpose:	Human Lamin A/C 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
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Purpose:  Sample Type:	lysates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Lamin A/C (LMNA)  No significant cross-reactivity or interference between Lamin A/C (LMNA) and analogues was
	lysates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Lamin A/C (LMNA)  No significant cross-reactivity or interference between Lamin A/C (LMNA) and analogues was observed.
Sample Type:	lysates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Lamin A/C (LMNA)  No significant cross-reactivity or interference between Lamin A/C (LMNA) and analogues was observed.  Cell Lysate, Tissue Homogenate
Sample Type: Analytical Method:	lysates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Lamin A/C (LMNA)  No significant cross-reactivity or interference between Lamin A/C (LMNA) and analogues was observed.  Cell Lysate, Tissue Homogenate  Quantitative

## **Target Details**

Target:	Lamin A/C (LMNA)
Abstract:	LMNA Products
Pathways:	Apoptosis, Caspase Cascade in Apoptosis, ER-Nucleus Signaling, Protein targeting to Nucleus
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