

Datasheet for ABIN2535096

PDX1 ELISA Kit



Go to Product page

_	verview				
	1//	r	1//	\triangle	۸/
	V		VI		/ V

Quantity:	96 tests	
Target:	PDX1	
Reactivity:	Mouse	
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:	Mouse IPF 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 Insulin	
	Promoter Factor 1 (IPF)	
	No significant cross-reactivity or interference between Insulin Promoter Factor 1 (IPF) 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 Insulin Promoter Factor	
	1 (IPF)	
Sensitivity:	< 0.054 ng/mL	

Target Details

rarget betano			
Target:	PDX1		
Alternative Name:	Insulin Promoter Factor 1 (IPF) (PDX1 Products)		
Pathways:	Nuclear Receptor Transcription Pathway, Positive Regulation of Peptide Hormone Secretion, Steroid Hormone Mediated Signaling Pathway, Hormone Transport, Carbohydrate Homeostasis, Chromatin Binding, Maintenance of Protein Location		
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		