

Datasheet for ABIN2541199

SCNN1A ELISA Kit



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Overview			
Quantity:	96 tests		
Target:	SCNN1A		
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 SCNN1a ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue		
	homogenates and other biological fluids. This assay has high sensitivity and excellent		
	specificity for detection of Amiloride Sensitive Sodium Channel Subunit Alpha (SCNN1a)		

Product Details		
Purpose:	Human SCNN1a ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Amiloride Sensitive Sodium Channel Subunit Alpha (SCNN1a) No significant cross-reactivity or interference between Amiloride Sensitive Sodium Channel Subunit Alpha (SCNN1a) and analogues was observed.	
Sample Type:	Plasma, Serum, Tissue Homogenate	
Analytical Method:	Quantitative	
Detection Method:	Colorimetric	
Specificity:	This assay has high sensitivity and excellent specificity for detection of Amiloride Sensitive Sodium Channel Subunit Alpha (SCNN1a)	
Sensitivity:	< 0.061 ng/mL	

Target Details

Target:	SCNN1A	
Alternative Name:	Amiloride Sensitive Sodium Channel Subunit alpha (SCNN1a) (SCNN1A Products)	
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:	Date: 6 months	