

Datasheet for ABIN2540016

TNNT3A ELISA Kit



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Quantity:	96 tests
Target:	TNNT3A
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	15.6 pg/mL - 1000 pg/mL
Minimum Detection Limit:	15.6 pg/mL
Application:	ELISA
Product Details	
Purpose:	Human Fast Skeletal Troponin T (TNNT3) 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 Fast Skeletal Troponin T (Fast Skeletal Troponin T
	(TNNT3))
	No significant cross-reactivity or interference between Fast Skeletal Troponin T (Fast Skeletal
	Troponin T (TNNT3)) 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 Troponin T Type 3, Fast Skeletal (TNNT3)
Sensitivity:	< 6.1 pg/mL

Target Details

Target:	TNNT3A	
Alternative Name:	Troponin T Type 3, Fast Skeletal (TNNT3) (TNNT3A 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:	6 months	