

Datasheet for ABIN2536942

MYL1 ELISA Kit



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Quantity:	96 tests	
Target:	MYL1	
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 MYL1 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and other biologica fluids. This assay has high sensitivity and excellent specificity for detection of Myosin Light Chain 1, Alkali, Fast Skeletal (MYL1)	
	No significant cross-reactivity or interference between Myosin Light Chain 1, Alkali, Fast Skeletal (MYL1) and analogues was observed.	
Sample Type:	Plasma, Serum	
Analytical Method:	Quantitative	
Detection Method:	Colorimetric	
Specificity:	This assay has high sensitivity and excellent specificity for detection of Myosin Light Chain 1, Alkali, Fast Skeletal (MYL1)	
Sensitivity:	< 0.054 ng/mL	

Target Details

Target:	MYL1	
Alternative Name:	Myosin Light Chain 1, Alkali, Fast Skeletal (MYL1) (MYL1 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	