

## Datasheet for ABIN2536899 MYF5 ELISA Kit



Overview

Quantity:	96 tests
Target:	MYF5
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 Myogenic Factor 5 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 Myogenic Factor 5 (MYF5)
	No significant cross-reactivity or interference between Myogenic Factor 5 (MYF5) 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 Myogenic Factor 5
	(MYF5)
Sensitivity:	< 0.066 ng/mL

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Target Details		
Target:	MYF5	
Abstract:	MYF5 Products	
Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development	
Application Details		
Application Notes:	<ul> <li>Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less</li> <li>than 5 % within the expiration date under appropriate storage conditions. To minimize</li> <li>performance fluctuations, operation procedures and lab conditions should be strictly controlled.</li> <li>It is also strongly suggested that the whole assay is performed by the same user throughout.</li> <li>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end</li> <li>user.</li> <li>Standard Form: Lyophilized</li> </ul>	
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	