

## Datasheet for ABIN2536902

## **Myogenin ELISA Kit**



## Overview

Quantity:	96 tests
Target:	Myogenin (MYOG)
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.312 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.312 ng/mL
Application:	ELISA
Product Details	
Purpose:	Mouse Myogenin 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 Myogenin (Myogenin)
	No significant cross-reactivity or interference between Myogenin (Myogenin) and analogues
	No significant cross-reactivity or interference between Myogenin (Myogenin) and analogues was observed.
Sample Type:	
Sample Type: Analytical Method:	was observed.
	was observed.  Tissue Homogenate
Analytical Method:	was observed.  Tissue Homogenate  Quantitative

## **Target Details**

rarget Details	
Target:	Myogenin (MYOG)
Alternative Name:	Myogenin (MYOG) (MYOG Products)
UniProt:	P12979
Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development
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