

## Datasheet for ABIN4971372 **MYOD1 ELISA Kit**



[Go to Product page](#)

### Overview

Quantity:	96 tests
Target:	MYOD1
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.156 nmol/mL - 10 nmol/mL
Minimum Detection Limit:	0.156 nmol/mL
Application:	ELISA

### Product Details

Purpose:	Human Myocardin ELISA Kit is an ELISA kit against Human Myocardin (MYOCD).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.1 ng/mL

### Target Details

Target:	MYOD1
Alternative Name:	Myogenic Differentiation (MyoD) ( <a href="#">MYOD1 Products</a> )
Pathways:	<a href="#">Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development</a>

## 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.

**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. 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.

**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