

[Go to Product page](#)

## Datasheet for ABIN6216170

**LIG1 ELISA Kit**

## Overview

Quantity:	96 tests
Target:	LIG1
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.625 ng/mL - 40 ng/mL
Minimum Detection Limit:	0.625 ng/mL
Application:	ELISA

## Product Details

Purpose:	Mouse DNA ligase 1 ELISA Kit is an ELISA kit against Mouse DNA ligase 1 (Lig1).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric

## Target Details

Target:	LIG1
Alternative Name:	DNA ligase 1 ( <a href="#">LIG1 Products</a> )
Pathways:	<a href="#">Telomere Maintenance</a> , <a href="#">DNA Damage Repair</a> , <a href="#">DNA Replication</a> , <a href="#">Synthesis of DNA</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.
--------------------	---

---

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
--------------	----------

---