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Datasheet for ABIN2708511  
**LGALS1/Galectin 1 ELISA Kit**

1 Image

### Overview

Quantity:	96 tests
Target:	LGALS1/Galectin 1 (LGALS1)
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	156-10000 pg/mL
Minimum Detection Limit:	156 pg/mL
Application:	ELISA

### Product Details

Purpose:	Sandwich ELISA for quantitative detection of Mouse Galectin 1 concentrations.
Sample Type:	Cell Culture Supernatant, Serum, Plasma
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	5 pg/mL

### Target Details

Target:	LGALS1/Galectin 1 (LGALS1)
Alternative Name:	Galectin 1 ( <a href="#">LGALS1 Products</a> )
Background:	Galectin-1, Gal-1, 14 kDa laminin-binding protein, HLBP14, 14 kDa lectin, Beta-galactoside-binding lectin L-14-I, Galaptin, HBL, HPL, Lactose-binding lectin 1, Lectin galactoside-binding

## Target Details

soluble 1, Putative MAPK-activating protein PM12, S-Lac lectin 1

Gene ID: 16852

UniProt: [P16045](#)

Pathways: [Carbohydrate Homeostasis](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Plate: Pre-coated

Restrictions: For Research Use only

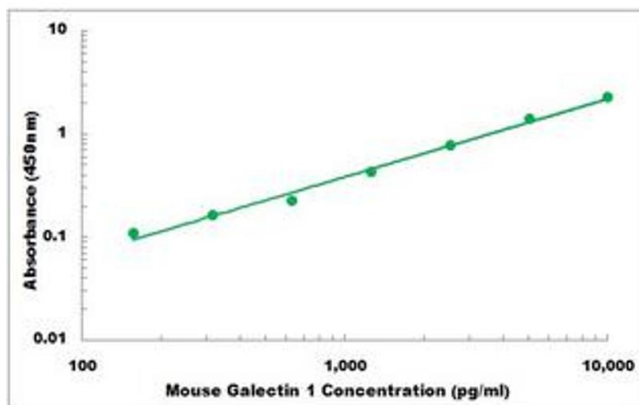
## Handling

Storage: 4 °C, -20 °C

Storage Comment: Shipped and store at 4°C for 6 months, store at -20°C for one year.  
Avoid freeze/thaw cycles.

Expiry Date: 12 months

## Images



### ELISA

**Image 1.** Representative Standard Curve