

## Mouse LN (Laminin) ELISA Kit | LN elisa kit

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CATALOG #  
**AAA278100**

REACTIVITY  
**Mouse**

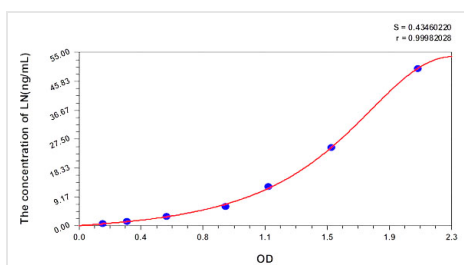
### PRODUCT SYNONYMS

LN (Laminin); Mouse LN (Laminin) ELISA Kit; LAM; LN elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                                                      |
|-----------------|------------------------------------------------------------------------------------------------------|
| Reactivity      | Mouse                                                                                                |
| Assay Type      | Sandwich                                                                                             |
| Samples         | serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids |
| Detection Range | 3.13-200ng/mL                                                                                        |
| Sensitivity     | 1.21ng/mL                                                                                            |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for LN elisa kit

**Test Principle:** The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse LN. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse LN. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Mouse LN, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Mouse LN in the samples is then determined by comparing the OD of the samples to the standard curve.

#### Product Categories/Family for LN elisa kit

[Signal Transduction](#)

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.