

## Goat GAL9 (Galectin 9) ELISA Kit | GAL9 elisa kit

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CATALOG #  
AAA278848

REACTIVITY  
Goat

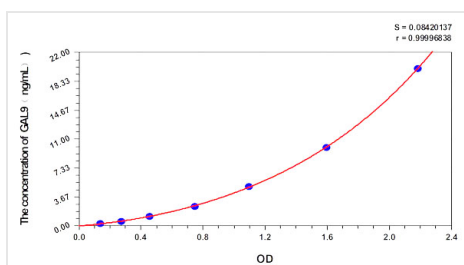
### PRODUCT SYNONYMS

GAL9 (Galectin 9); Goat GAL9 (Galectin 9) ELISA Kit; LGALS9; Ecalectin; Lectin; Galactoside-Binding Soluble 9; Tumor antigen HOM-HD-21; GAL9 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                            |
|-----------------|--------------------------------------------|
| Reactivity      | Goat                                       |
| Assay Type      | Sandwich                                   |
| Samples         | Serum, plasma and other biological fluids. |
| Detection Range | 0.16-10ng/mL                               |
| Sensitivity     | 0.061ng/mL                                 |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for GAL9 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 Goat GAL9. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Goat GAL9. 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 Goat GAL9, 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 Goat GAL9 in the samples is then determined by comparing the OD of the samples to the standard curve.

#### Product Categories/Family for GAL9 elisa kit

Infection immunity

**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.