

## Mouse Low Density Lipoprotein Receptor (LDLR) ELISA Kit | LDLR elisa kit

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CATALOG #  
**AAA206599**

REACTIVITY  
**Mouse**

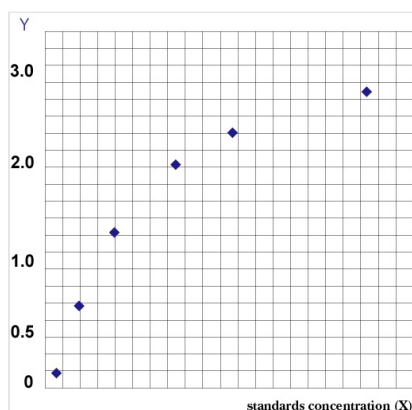
### PRODUCT SYNONYMS

Low Density Lipoprotein Receptor (LDLR); Mouse Low Density Lipoprotein Receptor (LDLR) ELISA Kit; LDLR elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Mouse                                                             |
| Sequence Length | 860                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 0.5 mmol/L-8 mmol/L                                               |
| Sensitivity     | 0.1 mmol/L                                                        |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for LDLR elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of LDLR in the sample, This LDLR ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus LDLR concentration. The concentration of LDLR in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|                         |                                  |
|-------------------------|----------------------------------|
| NCBI GI #               | <a href="#">307121</a>           |
| NCBI GeneID             | <a href="#">3949</a>             |
| NCBI Official Full Name | low density lipoprotein receptor |

|                                  |                                  |
|----------------------------------|----------------------------------|
| NCBI Official Synonym Full Names | low density lipoprotein receptor |
| NCBI Official Symbol             | LDLR                             |
| NCBI Official Synonym Symbols    | FH; FHC; FHCL1; LDLCQ2           |
| NCBI Protein Information         | low-density lipoprotein receptor |

**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.

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Online datasheet: <https://www.aaabiotech.com/mouse-elisa-kits/low-density-lipoprotein-receptor-ldlr/206599>