

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

Mouse Low Density Lipoprotein (LDL) ELISA Kit

CATALOG #  
**AAA206597**

REACTIVITY  
**Mouse**

### PRODUCT SYNONYMS

Low Density Lipoprotein (LDL); Mouse Low Density Lipoprotein (LDL) ELISA Kit; LDL elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Mouse                                                             |
| Sequence Length | 76                                                                |
| 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 LDL 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 BIG ET in the sample, This BIG ET 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 BIG ET concentration. The concentration of BIG ET in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |           |
|-------------|-----------|
| NCBI GI #   | 306411097 |
| NCBI GeneID | 3949      |

|                                  |                                  |
|----------------------------------|----------------------------------|
| NCBI Official Full Name          | low density lipoprotein, partial |
| 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://stage.aaabiotech.com/mouse-elisa-kits/low-density-lipoprotein-ldl/206597>