

## Human D-Lactate Dehydrogenase (D-LDH) ELISA Kit | D-LDH elisa kit

Human D-Lactate Dehydrogenase (D-LDH) ELISA Kit

CATALOG #  
**AAA203949**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

D-Lactate Dehydrogenase (D-LDH); Human D-Lactate Dehydrogenase (D-LDH) ELISA Kit; D-LDH elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Human                                                             |
| Sequence Length | 330                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 6.25ng/ml-100ng/ml                                                |
| Sensitivity     | 0.1 ng/ml                                                         |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for D-LDH 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 D-LDH in the sample, This D-LDH 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 D-LDH concentration. The concentration of D-LDH in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|                     |          |
|---------------------|----------|
| NCBI GI #           | 38605037 |
| UniProt Accession # | Q99ZM2   |

|                            |                         |
|----------------------------|-------------------------|
| NCBI Official Full Name    | D-lactate dehydrogenase |
| UniProt Protein Name       | D-lactate dehydrogenase |
| UniProt Gene Name          | <b>ldhD</b>             |
| UniProt Synonym Gene Names | ddh; D-LDH              |

**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/human-elisa-kits/d-lactate-dehydrogenase-d-ldh/203949>