

## Mouse Aldehyde Dehydrogenase 7 ELISA Kit

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CATALOG #  
AAA207493

REACTIVITY  
Mouse

### PRODUCT SYNONYMS

Aldehyde Dehydrogenase 7; Mouse Aldehyde Dehydrogenase 7 ELISA Kit; Aldehyde Dehydrogenase 7 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Mouse                                                             |
| Sequence Length | 509                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 50 pg/ml-800 pg/ml                                                |
| Sensitivity     | 1 pg/ml                                                           |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for Aldehyde Dehydrogenase 7 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 ALDEHYDE DEHYDROGENASE 7 in the sample, This ALDEHYDE DEHYDROGENASE 7 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 ALDEHYDE DEHYDROGENASE 7 concentration. The concentration of ALDEHYDE DEHYDROGENASE 7 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|                         |                          |
|-------------------------|--------------------------|
| NCBI GI #               | 769748345                |
| NCBI Official Full Name | aldehyde dehydrogenase 7 |

**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/aldehyde-dehydrogenase-7/207493>