

## Mouse 2,3-Diphosphonooxypropanoic Acid ELISA Kit

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CATALOG #  
**AAA207439**

REACTIVITY  
**Mouse**

### PRODUCT SYNONYMS

2; 3-Diphosphonooxypropanoic Acid; Mouse 2; 3-Diphosphonooxypropanoic Acid ELISA Kit; 3-Diphosphonooxypropanoic Acid elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Mouse                                                             |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 125 nmol/L-2000 nmol/L                                            |
| Sensitivity     | 10 nmol/L                                                         |
| CAS             | 138-81-8                                                          |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for 2,3-Diphosphonooxypropanoic Acid 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 2,3-DIPHOSPHONOOXYPROPANOIC ACID in the sample, This 2,3-DIPHOSPHONOOXYPROPANOIC ACID 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 2,3-DIPHOSPHONOOXYPROPANOIC ACID concentration. The concentration of 2,3-DIPHOSPHONOOXYPROPANOIC ACID in the samples is then determined by comparing the O.D. of the samples to the standard curve.

**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.