

## Mouse Alpha Ketoglutaric Acid ELISA Kit

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CATALOG #  
**AAA207854**

REACTIVITY  
**Mouse**

### PRODUCT SYNONYMS

Alpha Ketoglutaric Acid; Mouse Alpha Ketoglutaric Acid ELISA Kit; Alpha Ketoglutaric Acid elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Mouse                                                             |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 0.5ng/ml-8ng/ml                                                   |
| Sensitivity     | 0.1 ng/ml                                                         |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for Alpha Ketoglutaric 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 alpha KETOGLUTARIC ACID in the sample, This alpha KETOGLUTARIC 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 alpha KETOGLUTARIC ACID concentration. The concentration of alpha KETOGLUTARIC 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.