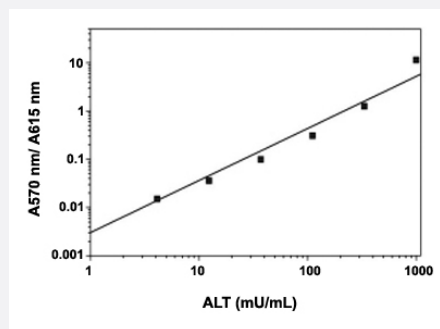


# ALT Assay Kit

Catalog # KA4189      Size 1 Kit

## Applications



The standard curve is for the purpose of demonstration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

## Specification

<b>Product Description</b>	ALT Assay Kit is designed for the measurement of ALT in various biological samples.
<b>Suitable Sample</b>	Biological samples
<b>Sample Volume</b>	50 $\mu$ L
<b>Calibration Range</b>	15.6 to 1000 mU/mL
<b>Limit of Detection</b>	10 mU/mL
<b>Regulation Status</b>	For research use only (RUO)
<b>Storage Instruction</b>	Store the kit at -20°C and avoid from light.

## Applications

- Functional Study

## Publication Reference

- [Matrine ameliorates anxiety and depression-like behaviour by targeting hyperammonemia-induced neuroinflammation and oxidative stress in CCl4 model of liver injury.](#)

Khan A, Shal B, Naveed M, Shah FA, Atiq A, Khan NU, Kim YS, Khan S.

Neurotoxicology 2019 Feb; 72:38.

Application: Quant, Mouse, Mouse plasma