

Acetyl-CoA assay kit

Acetyl-CoA Colorimetric Assay Kit

CATALOG #
AAA178110

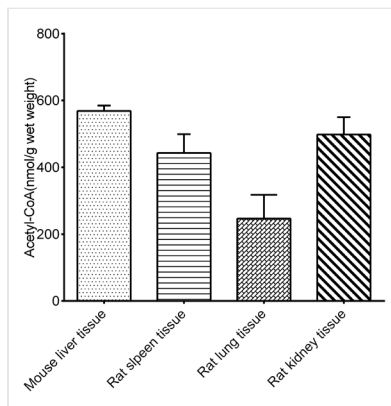
PRODUCT SYNONYMS

Acetyl-CoA; Acetyl-CoA Colorimetric Assay Kit; Acetyl-CoA assay kit

PRODUCT SPECIFICATIONS

Samples	Animal tissue samples
Detection Range	150-500nmol/mL
Sensitivity	150nmol/mL
Intra-assay Precision	4
Inter-assay Precision	5.3
Preparation and Storage	Store at -20 degree C

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for Acetyl-CoA assay kit	Principle of the Assay: Malate and NAD ⁺ form oxoacetate and NADH under the action of malate dehydrogenase, then acetyl-coa and oxoacetate form coenzyme A and citrate under the action of citrate synthetase. The content of acetyl-coA can be calculated by measuring the change of absorbance value at 340 nm
Product Categories/Family for Acetyl-CoA assay kit	Metabolism assay kit; Glycolysis & Carbohydrates

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.