

# Product Datasheet

## Acetyl-CoA Carboxylase Activity Assay Kit (Colorimetric) NBP3-24454

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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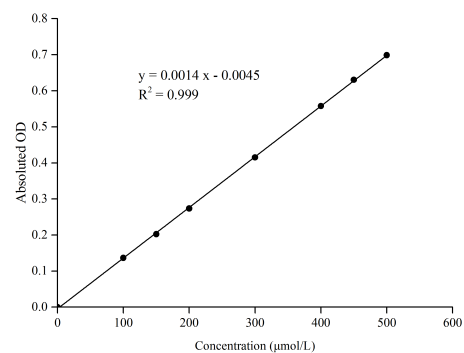
**NBP3-24454****Acetyl-CoA Carboxylase Activity Assay Kit (Colorimetric)**

<b>Product Information</b>	
<b>Unit Size</b>	96 Tests
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Description</b>	Detection instrument: Microplate reader (650 - 670 nm, optimum wavelength: 660 nm) Assay time: 70 min
<b>Gene ID</b>	31
<b>Species</b>	Non-species specific
<b>Kit Components</b>	Reagent 1: Buffer Solution, Reagent 2: Substrate A, Reagent 3: Negative Control Solution, Reagent 4: Substrate B, Reagent 5: Chromogenic Agent A, Reagent 6: Chromogenic Agent B, Reagent 7: Acid Solution, Reagent 8: 500 umol/L Standard Solution, Microplate, Plate Sealer
<b>Standard Curve Range</b>	6.78 - 138 U/L
<b>Sensitivity</b>	6.78 U/L
<b>Inter Assay</b>	%CV < 8
<b>Intra Assay</b>	%CV < 4
<b>Spiking Recovery</b>	Average recovery rate: 98%
<b>Suitable Sample Type</b>	Animal tissue and plant tissue
<b>Product Application Details</b>	
<b>Applications</b>	Functional
<b>Recommended Dilutions</b>	Functional

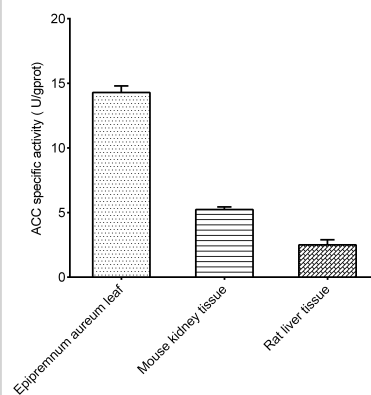


## Images

### Acetyl-CoA Carboxylase Activity Assay Kit (Colorimetric) [NBP3-24454] - Standard Reference Curve



### Acetyl-CoA Carboxylase Activity Assay Kit (Colorimetric) [NBP3-24454] - Assay Example





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### **Products Related to NBP3-24454**

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210-TA-005	TNF-alpha [Unconjugated]
NBP3-22652-100ul	Acetyl-CoA Carboxylase Antibody (SR1412)
DY417-05	IL-10 [Biotin]
DLP00	Leptin/OB [HRP]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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