

## **$\gamma$ -Aminobutyric Acid (GABA) Colorimetric Assay Kit**

Catalog Number: CMAK-YJL-0080

### • **Basic Information**

Size: 96 T (80 samples), 48 T (32 samples)

Sample Type: Animal and plant tissues

Detection Instrument: Microplate reader (630-650 nm, optimal detection wavelength: 640 nm)

Research Field: Amino acids and protein; Plant physiology series

Sensitivity: 0.06  $\mu\text{mol/mL}$

Detection Range: 0.06-10.0  $\mu\text{mol/mL}$

Accuracy: Inter-assay variation: 6.8% | Intra-assay variation: 0.04

Sample Size: 30  $\mu\text{L}$  (tissue homogenate)

Index Abbreviation: GABA

Detection Time: 40 min

Intended Use: For research use only.



### • **Storage & Transportation**

The product can be stored at 2-8°C, protected from light for 3 months.

Shelf Life: 3 months

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