

## Glutamic Acid Colorimetric Assay Kit

Catlog Number: CMAK-YJL-0142

### • Basic Information

Size: 100 Assays (96 samples), 50 Assays (46 samples)

Sample Type: Serum (plasma); animal tissues; cells; cells supernatant

Detection Instrument: UV-Visible spectrophotometer (340 nm)

Research Field: Amino acids and protein; Ferroptosis

Sensitivity: 4.00  $\mu\text{mol/L}$

Detection Range: 4.00-450  $\mu\text{mol/L}$

Accuracy: Inter-assay variation: 2.9% | Intra-assay variation: 2.2%

Sample Size: 0.2 mL

Detection Time: 1 h

Intended Use: For research use only.



### • Storage & Transportation

This product can be stored at 2-8°C/-20°C, protected from light for 3 months. Please refer to the instructions for the storage conditions of the specific reagent components.

Shelf Life: 3 months