

## Glycogen Fluorometric Assay Kit

Catalog Number: CMAK-YJL-0251

### • Basic Information

Size: 96 T (40 samples)

Sample Type: Animal liver; muscle tissues

Detection Instrument: Fluorescence microplate reader (excitation wavelength: 535 nm, emission wavelength: 587 nm)

Research Field: Glucose and lipid metabolism; Energy metabolism

Sensitivity: 0.06 µg/mL

Detection Range: 0.06-4.0 µg/mL

Accuracy: Inter-assay variation: 6.6% | Intra-assay variation: 3.4%

Sample Size: 100 µL (tissue/cell homogenate)

Detection Time: 50 min

Intended Use: For research use only.

### • Storage & Transportation

The product can be stored at -20°C, protected from light for 6 months.

Shelf Life: 6 months



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