

Malondialdehyde (MDA) Colorimetric Assay Kit (Cell Samples)

Catlog Number: CMAK-YJL-0052

• Basic Information

Size: 96 T (92 samples), 48 T (44 samples)

Sample Type: Cells

Detection Instrument: Microplate reader (530-540 nm, optimal detection wavelength: 532 nm)

Research Field: Oxidative stress; Ferroptosis

Sensitivity: 0.29 nmol/mL

Detection Range: 0.29-100 nmol/mL

Accuracy: Inter-assay variation: 3.5% | Intra-assay variation: 3.3%

Sample Size: 100 μ L (cell homogenate)

Index Abbreviation: MDA

Detection Time: 1 h 10 min

Intended Use: For research use only.



• Storage & Transportation

The product can be stored at 2-8°C, protected from light for 6 months.

Shelf Life: 6 months

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