

## NADP-Malate Dehydrogenase (NADP-MDH) Activity Assay Kit

Catalog Number: CMAK-YJL-0037

### • Basic Information

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

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

Detection Instrument: Microplate reader (440-460 nm, optimal detection wavelength: 450 nm)

Research Field: Mitochondrial function; TCA cycle; Energy metabolism

Sensitivity: 0.63 U/L

Detection Range: 0.63-50.0 U/L

Accuracy: Inter-assay variation: 6.4% | Intra-assay variation: 0.01

Sample Size: 20  $\mu$ L

Index Abbreviation: NADP-MDH

Detection Time: 30 min

Intended Use: For research use only.



### • Storage & Transportation

The product can be stored at  $-20^{\circ}\text{C}$ , protected from light for 3 months.

Shelf Life: 3 months

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