

ATP Colorimetric Assay Kit (Enzyme Method)

Catlog Number: CMAK-YJL-0020

• Basic Information

Size: 96 T (40 samples)

Sample Type: Animal tissues

Detection Instrument: Microplate reader (450-470 nm, optimal detection wavelength: 460 nm)

Research Field: TCA cycle; Glucose and lipid metabolism; Energy metabolism

Sensitivity: 0.72 $\mu\text{mol/L}$

Detection Range: 0.72-40.00 $\mu\text{mol/L}$

Accuracy: Inter-assay variation: 1.7-6.4% | Intra-assay variation: 1.5-2.2%

Sample Size: 200 μL (tissue homogenate)

Index Abbreviation: ATP

Detection Time: 40 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



Alta DiagnoTech is a global leader specializing in the distribution of clinical diagnostic products and the provision of specialized OEM (original equipment manufacturer) services. As a leader in the industry, we have earned the trust and admiration of clients around the globe for quality products and exceptional service.

Tel: 1-631-637-4453 | 1-646-401-0077
Email: info@altadiagnotech.com
500C Wheeler Rd, Hauppauge, NY 11788, USA