

## Rat MT (Melatonin) ELISA Kit

Catalog Number: HTK-YJL-0202

### • Basic Information

Synonyms: MT ELISA Kit, Melatonin(AS);Melatonin,N-(2-(5-Methoxyindol-3-yl)ethyl)acetamide;MELATONINEFORSYNTHESIS1G;MELATONINEFORSYNTHESISChemicalbookS5G;Melatonin solution;N-[2-(5-METHOXY-1H-INDOL-3-YL)ETHYL]ACETAMIDE;N-(2-(5-methoxyindol-3-yl)ethyl)acetamide;MLT ELISA Kit

Species: Rat

Sample Type: Serum, plasma, cell culture supernatant, cell or tissue lysate, other liquid samples

Detection Method: Competitive ELISA, Coated with Antigen

Detection Wavelength: OD450

Reaction Duration: 2 hours

Range: 7.813-500 pg/ml

Sensitivity: 4.688 pg/ml

Intended Use: For research use only.



### • Specificity & Cut Off

Specificity: Specifically binds with MT, no obvious cross reaction with other analogues.

### • Specification

48T, 96T

### • Storage & Transportation

2-8°C (Sealed). Don't cryopreserve.

Alta Diagnostics 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@altadiagnostech.com](mailto:info@altadiagnostech.com)  
500C Wheeler Rd, Hauppauge, NY 11788, USA