

# Creatinine Assay Kit

Catalog # KA6679

Size 1 Kit

## Applications

The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

## Specification

Product Description	Creatinine Assay Kit is used for quantitative determination of creatinine and evaluation of drug effects on creatinine metabolism.
Suitable Sample	Urine, serum, plasma and biological preparations.
Sample Volume	30 $\mu$ L
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	blood samples: 0.10 - 50 mg/dL urine samples: 0.10 - 300 mg/dL
Limit of Detection	8 $\mu$ M
Regulatory Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store the kit at -20°C.

## Applications

- Functional Study