

# Urinary Creatinine (Human/Mouse/Rat) Assay kit

Catalog # KA4344

Size 1 Kit

## Specification

<b>Product Description</b>	Urinary Creatinine (Human/Mouse/Rat) Assay kit is a chemical assay designed to monitor urinary creatinine in human, mouse and rat.
<b>Suitable Sample</b>	Urine
<b>Sample Volume</b>	20 $\mu$ L
<b>Detection Method</b>	Colorimetric
<b>Reactivity</b>	Human, Mouse, Rat
<b>Regulation Status</b>	For research use only (RUO)
<b>Storage Instruction</b>	Store the kit at room temperature.

## Applications

- Quantification

## Publication Reference

- [Cardiometabolic effects of DOCA-salt in male C57BL/6J mice are variably dependent upon sodium and non-sodium components of diet.](#)

Chetan N Patil, McKenzie L Ritter, Kelsey K Wackman, Vanessa Oliveira, Kirthikaa Balapattabi, Connie C Grobe, Daniel T Brozoski, John J Reho, Pablo Nakagawa, Gary C Mouradian Jr, Alison J Kriegel, Anne E Kwitek, Matthew R Hodges, Jeffrey L Segar, Curt D Sigmund, Justin L Grobe.

American Journal of Physiology. Regulatory, Integrative and Comparative Physiology 2022 Jun; 322(6):R467.

Application: Quant, Mouse, Urine