

Protein Creatinine Ratio Assay Kit

Catalog # KA6204

Size 1 Kit

Applications

Result Data

Result Data

Simple 10 min 3-Step Protein/Creatinine Ratio Determination:

1. Add PR Reagent and CR Reagent to Urine Samples;
2. Incubate 10 min at room temperature;
3. Read 600 nm for Protein and OD530 nm for Creatinine.

Compute Protein/Creatinine Ratio:

Protein Creatinine Ratio = [Protein]/[Creatinine] (ug/mg)

Specification

Product Description	Protein Creatinine Ratio Assay Kit is a quantitative colorimetric determination of protein creatinine ratio in urine samples at 600 nm and 530 nm.
Suitable Sample	Urine samples (rat, mouse, human, not species specific)
Sample Volume	20 uL
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	1 to 20 mg/dL Protein, 1 to 150 mg/dL Creatinine
Limit of Detection	1 mg/dL Protein, 1 mg/dL Creatinine
Regulatory Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Note

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Applications

- Functional Study