

# Human Urinary Collagen IV ELISA Kit

## Accurate Research Biomarker for Monitoring Fibrosis and Glomerular Injury in Chronic Kidney Disease

The **K-ASSAY® Human Urinary Collagen IV ELISA Kit** is a proven quantitative assay kit for intact Collagen IV in human urine samples. This kit's performance is proven to be reliable and widely validated by many researchers.

### Easy to Use:

- Non-invasive sample collection
- Only 50  $\mu$ L human urine required
- Standard 96-well quantitative microtiter ELISA format

### Accurate:

- Monoclonal antibodies detect only intact Collagen IV
- Highly sensitive assay (0.8 - 50  $\mu$ g/L measuring range)
- Excellent precision and reproducibility
- No significant interference
- No significant cross reactivity with other collagen isoforms
- Supplied urine collection tubes ensure sample stability

### Clinical Research Areas:

- Diabetic nephropathy
- Chronic kidney disease
- Chronic transplant nephropathy
- Glomerulonephritis

**Catalog No.:** KT-036

**Product Name:** Human Collagen IV ELISA, Urine  
Includes 45 sample collecting tubes coated with urinary collagen IV stabilizer

*For Research Use Only in the U.S. Not for use in diagnostic procedures.*

***For package inserts, please visit our website!***

Example Calibration Curve

