

**Patient:** [REDACTED]  
**DOB:** [REDACTED] **Age:** 75 **Sex:** F  
**Patient Identifiers:** [REDACTED]  
**Visit Number (FIN):** [REDACTED]

**Client:** [REDACTED]  
**Physician:** [REDACTED]

ARUP Test Code: 3002105  
 Collection Date: 01/06/2024  
 Received in lab: 01/07/2024  
 Completion Date: 01/09/2024

Hours Collected	Random hr
Total Volume	Random mL
Total Protein, Urine-per volume	37 mg/dL
Urine 24 Hour Protein	Not Applicable mg/d (Ref Interval: 40-150) <b>INTERPRETIVE INFORMATION:</b> Total Protein - mg/day Total urine protein measurement using this method characteristically underestimates urinary light chains.
Albumin %, Urine	80.7 %
Alpha-1 %, Urine	5.8 %
Alpha-2 %, Urine	4.0 %
Beta Globulin %, Urine	7.0 %
Gamma Globulin %, Urine	2.5 %
Paraprotein %, Urine	0.0 %
Paraprotein Excretion/24 Hour	Not Applicable mg/24 hrs
IFE Interpretation	See Note No monoclonal protein detected on UPEP. Urine IFE is negative for monoclonal free light chains (Bence Jones Protein). This test has been reviewed and approved by [REDACTED]

**Note: Electrophoresis image and Immunofixation (IFE) Gel image, as applicable, continue on following page.**



Patient: [REDACTED]  
 ARUP Accession: 24-006-105506

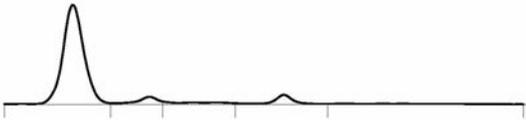
# Monoclonal Protein Study, 24 hour, Urine

Patient: [REDACTED] | Date of Birth: [REDACTED] | Sex: F | Physician: [REDACTED]  
Patient Identifiers: [REDACTED] | Visit Number (FIN): [REDACTED]

## Electrophoresis Image



Pos. No.: 4  
Back No.: 0  
Read time: 01:49



## Immunofixation (IFE) Gel Image

