

Patient: [REDACTED]  
 DOB: [REDACTED] Age: 79 Sex: F  
 Patient Identifiers: [REDACTED]  
 Visit Number (FIN): [REDACTED]

Client: [REDACTED]  
 Physician: [REDACTED]

ARUP Test Code: 0050640  
 Collection Date: 03/01/2024  
 Received in lab: 03/02/2024  
 Completion Date: 03/05/2024

Total Protein, Serum	<b>5.9 g/dL</b>	<b>L</b>	(Ref Interval: 6.3-8.2)
Albumin	<b>3.49 g/dL</b>	<b>L</b>	(Ref Interval: 3.75-5.01)
Alpha 1 Globulin	0.34 g/dL		(Ref Interval: 0.19-0.46)
Alpha 2 Globulin	0.71 g/dL		(Ref Interval: 0.48-1.05)
Beta Globulin	0.64 g/dL		(Ref Interval: 0.48-1.10)
Gamma	0.73 g/dL		(Ref Interval: 0.62-1.51)
Monoclonal Protein	<b>0.43 g/dL</b>	<b>H</b>	(Ref Interval: <=0.00)

**SPEP/IFE Interpretation** See Note  
 Monoclonal spike in the gamma region. Suggest IFE to identify the monoclonal protein. Immunofixation Electrophoresis (IFE) is a more sensitive technique for identification of small monoclonal proteins.

**Note: Electrophoresis image, as applicable, continue on following page.**



Patient: [REDACTED]  
 ARUP Accession: 24-061-102214

# Protein Electrophoresis, Serum

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

## Electrophoresis Image

