

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 11/25/1945
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Monoclonal Protein Study, Serum

ARUP test code 3002568

Total Protein, Serum	8.6 g/dL	H	(Ref Interval: 6.3-8.2)
Albumin	4.37 g/dL		(Ref Interval: 3.75-5.01)
Alpha 1 Globulin	0.31 g/dL		(Ref Interval: 0.19-0.46)
Alpha 2 Globulin	0.77 g/dL		(Ref Interval: 0.48-1.05)
Beta Globulin	0.76 g/dL		(Ref Interval: 0.48-1.10)
Gamma	2.39 g/dL	H	(Ref Interval: 0.62-1.51)
Monoclonal Protein	2.10 g/dL		
Immunofixation	IFE Done		

SPEP/IFE Interpretation

See Note
Testing performed on a previously submitted specimen. Repeated temperature fluctuations (refrigerated-frozen-ambient cycles) may adversely affect the validity of results for some assays. Interpret results with caution.

Monoclonal spike in the gamma region. Broadening of the complement component in the beta region. IFE gel pattern shows an IgG type kappa monoclonal protein.

EER Monoclonal Protein Study, Serum See Note

H=High, L=Low, *=Abnormal, C=Critical

Authorized individuals can access the ARUP
Enhanced Report using the following link:

[Redacted Link]

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Total Protein, Serum	24-039-149459	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Albumin	24-039-149459	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Alpha 1 Globulin	24-039-149459	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Alpha 2 Globulin	24-039-149459	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Beta Globulin	24-039-149459	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Gamma	24-039-149459	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Monoclonal Protein	24-039-149459	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Immunofixation	24-039-149459	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
SPEP/IFE Interpretation	24-039-149459	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
EER Monoclonal Protein Study, Serum	24-039-149459	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at: