

500 Chipeta Way, Salt Lake City, Utah 84108-1221

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Jonathan R. Genzen, MD, PhD, Chief Medical Officer

Patient Age/Sex: 46 years Male

Specimen Collected: 11-Dec-23 13:02

Protein Electrophoresis, Serum	Received: 11-Dec-23 13:05	Report/Verified: 11-Dec-23 13:17	
Procedure	Result	Units	Reference Interval
Total Protein, Serum	8.6 ^H	g/dL	[6.3-8.2]
Albumin	3.50 ^L	g/dL	[3.75-5.01]
Alpha 1 Globulin	0.18 ^L	g/dL	[0.19-0.46]
Alpha 2 Globulin	0.47 ^L	g/dL	[0.48-1.05]
Beta Globulin	0.39 ^L	g/dL	[0.48-1.10]
Gamma	4.06 ^H	g/dL	[0.62-1.51]
Monoclonal Protein	4.06 ^H	g/dL	[<=0.00]
SPEP/IFE Interpretation	See Note ^{f1}		
EER Protein Electrophoresis, Serum	See Note ^{f2}		

Result Footnote

- f1: SPEP/IFE Interpretation
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.
- f2: EER Protein Electrophoresis, Serum
Authorized individuals can access the ARUP Enhanced Report using the following link:

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab

Unless otherwise indicated, testing performed at:

ARUP Laboratories

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Jonathan R. Genzen, MD, PhD

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