

TEST CHANGE

Monoclonal Protein Study, Serum

3002568, IFE SPEP

Specimen Requirements:

Patient Preparation:

Collect: Serum Separator Tube (SST).

Specimen Preparation: Separate from cells ASAP or within 2 hours of collection.

Transfer 1.5 mL serum to an ARUP Standard Transport Tube.

Effective Date: February 20, 2024

(Min: 1 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Plasma.

Remarks:

Stability: After separation from cells: Ambient: Unacceptable;

Refrigerated: 1 week; Frozen: 1 month

Methodology: Qualitative Immunofixation Electrophoresis/Quantitative

Capillary Electrophoresis/Colorimetry

Performed: Sun-Sat

Reported: 1-5 days

Note: A copy of the graph will follow the final report.

CPT Codes: 84155; 84165; 86334

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Reference Interval:

Test Number	Components	Reference Interval
	Albumin	3.75-5.01 g/dL
	Alpha 1 Globulin	0.19-0.46 g/dL
	Alpha 2 Globulin	0.48-1.05 g/dL
	Beta Globulin	0.48-1.10 g/dL
	Gamma	0.62-1.51 g/dL
	Total Protein, Serum	Refer to report. Reference intervals may vary



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	based on instrumentation.
Monoclonal Protein	<=0.00 g/dL