

HOTLINE: Effective May 18, 2020

**New Test**      **3002568**      **Monoclonal Protein Study, Serum**      **IFE SPEP**

**Methodology:** Qualitative Immunofixation Electrophoresis/Quantitative Capillary Electrophoresis/Quantitative Spectrophotometry  
**Performed:** Sun-Sat  
**Reported:** 1-5 days

**Specimen Required:** 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. (Min: 1 mL)  
Storage/Transport Temperature: Refrigerated.  
Unacceptable Conditions: Plasma.  
Stability (collection to initiation of testing): After separation from cells: Ambient: Unacceptable; Refrigerated: 1 week; Frozen: 1 month

**Reference Interval:**

Test Number	Components	Reference Interval		
0050640	Protein Electrophoresis, Serum	Effective August 19, 2019		
		<b>Test Number</b>	<b>Components</b>	<b>Reference Interval</b>
			Total Protein, Serum	Refer to report
			Albumin	Refer to report
			Alpha-1 Globulins	Refer to report
			Alpha-2 Globulins	Refer to report
			Beta Globulins	Refer to report
			Gamma	Refer to report

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

**CPT Code(s):** 84155; 84165; 86334

New York DOH Approved.

**HOTLINE NOTE:** Refer to the Test Mix Addendum for interface build information.