

HOTLINE: Effective February 18, 2020

**0055167      Kappa/Lambda Quantitative Free Light Chains with Ratio, Serum      KAP/LAM F**

**Methodology:** Quantitative **Immunoturbidimetry**  
**Performed:** **Sun-Sat**  
**Reported:** 1-4 days

**Specimen Required:** Collect: Serum Separator Tube (**SST**).

Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 2 mL serum to an ARUP Standard Transport Tube. (Min: 0.5 mL)

Storage/Transport Temperature: Refrigerated.

Unacceptable Conditions: **Plasma**.

Stability (collection to initiation of testing): After separation from cells: Ambient: **Unacceptable**; Refrigerated: **3 weeks**; Frozen: **6 months**

**Reference Interval:**

Components	Reference Interval
Lambda Quantitative Free Light Chains, Serum	Effective February 18, 2020 5.71-26.30 mg/L
Kappa Quantitative Free Light Chains, Serum	Effective February 18, 2020 3.30-19.40 mg/L
Kappa/Lambda Free Light Chain Ratio, Serum	0.26-1.65

**CPT Code(s):** **83520 x2**

**HOTLINE NOTE:** There is a unit of measure change associated with this test.

Change the unit of measure for component 0055168, Kappa Qnt Free Light Chains from mg/dL to **mg/L**.

Change the unit of measure for component 0055169, Lambda Qnt Free Light Chains from mg/dL to **mg/L**.