

Reporting Title: Immunoglobulin Free Light Chains, S
Performing Location: Rochester

Specimen Requirements:

Collection Container/Tube:

Preferred: Serum gel

Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL

Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Specimen Minimum Volume:

0.5 mL

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

-General Request (T239)

-Hematopathology/Cytogenetics Test Request (T726)

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Frozen	28 days	
	Ambient	72 hours	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
KFLCS	Kappa Free Light Chain, S Also used by tests: KFLCS	Numeric	mg/dL	36916-5
LFLCS	Lambda Free Light Chain, S Also used by tests: LFLCS	Numeric	mg/dL	33944-0
KLRS	Kappa/Lambda FLC Ratio Also used by tests: KLRS	Numeric		48378-4

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
KFLCS	Kappa Free Light Chain, S			Yes	No
LFLCS	Lambda Free Light Chain, S			Yes	No
KLRS	Kappa/Lambda FLC Ratio			Yes	No

CPT Code Information:

83521 x 2

Reference Values:

KAPPA-FREE LIGHT CHAIN

0.33-1.94 mg/dL

LAMBDA-FREE LIGHT CHAIN

0.57-2.63 mg/dL

KAPPA/LAMBDA FLC RATIO

0.26-1.65