



Patient ID SA00140333	Patient Name SAMPLE REPORT, FIFLC NORMAL	Birth Date 1974-12-31	Gender F	Age 45
Order Number SA00140333	Client Order Number SA00140333	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 15 Nov 2020 00:00		

Immunofix Free Light Chains, U

Hours Collected

24 hr

Y006

Total Volume

2500 mL

Y006

Total Protein

<33 mg/d

INTERPRETIVE INFORMATION: Total Protein
Total urinary protein is determined turbidimetrically by adding the albumin and kappa and/or lambda light chains. This value may not agree with the total protein as determined by chemical methods, which characteristically underestimate urinary light chains.

Y006
Reference Value
≤150

Free Urinary Kappa Light Chains

1.00 mg/L

Free Urinary Kappa Excretion/Day

2.50 mg/d

Y006

Reference Value
0.00–32.90

Y006

Free Urinary Lambda Light Chain

1.01 mg/L

Free Urinary Lambda Excretion/Day

2.52 mg/d

Y006

Reference Value
0.00–3.79

Y006

Performed by ARUP Laboratories,
500 Chipeta Way, SLC, UT 84108 800-522-2787
www.aruplab.com,
Tracy I. George, MD - Lab. Director

IFE Interpretation

See Note

Urine is NEGATIVE for monoclonal Free Light Chains (Bence Jones Protein).

INTERPRETIVE INFORMATION: IFE with Free Light Chains, Quant, Urine

Results of urine free light chain testing can be used to monitor disease progression or response to therapy in patients for whom urine electrophoresis is unable to provide reliable Bence Jones Protein quantification. The results of urine kappa and lambda free light chain quantitative values may be misleading in specimens with high levels of urinary polyclonal free light chains, and absent Bence Jones protein by immunofixation; therefore correlation with urine immunofixation is required to identify inconsistent results.

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Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
Y006	ARUP Laboratories	500 Chipeta Way, Salt Lake City, UT 84108		