

Kappa and Lambda Free Light Chains
(Bence Jones Protein), Quantitative, Urine

Patient ID SA00047628	Patient Name SAMPLEREPOR, FQFKL,H	Birth Date 1974-05-16	Gender M	Age 38
Order Number SA00047628	Client Order Number SA00047628	Ordering Physician Client, Client	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 13 Jul 2012 08:56		

Quant Free Kappa/Lambda Light Chains



Hours Collected Y006

Random hr

Total Volume Y006

Random mL

Total Protein Y006

 **1055 mg/d**


Reference Value
10–140

INTERPRETIVE INFORMATION: Total Protein

Total urinary protein is determined nephelometrically 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.

Albumin, Urine Y006

Detected

Reference Value
Detected

Alpha-1, Urine Y006

Detected

Reference Value
None Detected

Alpha-2, Urine Y006

Detected

Reference Value
None Detected

Urine Beta Globulin Y006

Detected



Reference Value
None Detected

Gamma, Urine Y006

Detected

Reference Value
None Detected

Free Urinary Kappa Light Chains Y006

 **10.00 mg/dL**


Reference Value
0.14–2.42

Free Urinary Kappa Excretion/Day Y006

45.00 mg/d

Free Urinary Lambda Light Chain Y006



 **32.00 mg/dL**


Reference Value
0.02–0.67

Free Urinary Lambda Excretion/Day Y006

16.00 mg/d

Free Urinary Kappa/Lambda Ratio Y006

 **17.00 ratio**


Reference Value
2.04–10.37

IFE Interpretation Y006

See Note
Interface Testing

Received: 13 Jul 2012 11:13

Reported: 16 Jul 2012 08:56

Performing Site Legend

Code	Laboratory	Address
Y006	ARUP Laboratories	500 Chipeta Way, Salt Lake City, UT 84108