

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 5/12/1960
Sex: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Free Light Chains, Quantitative, Urine

ARUP test code 3002107

| | |
|-----------------------------------|---|
| Hours Collected | Not Provided hr |
| Total Volume | Not Provided mL |
| Total Protein | Not Applicable (Ref Interval: <=150) 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. |
| Free Urinary Kappa Light Chains | 22.55 mg/L (Ref Interval: 0.00-32.90) INTERPRETIVE INFORMATION: Free Urinary Kappa Light Chains Undetected antigen excess is a rare event but cannot be excluded. Free light chain results should always be interpreted in conjunction with other clinical and laboratory findings. |
| Free Urinary Kappa Excretion/Day | Not Applicable mg/d |
| Free Urinary Lambda Light Chain | 1.31 mg/L (Ref Interval: 0.00-3.79) INTERPRETIVE INFORMATION: Free Urinary Lambda Light Chain Undetected antigen excess is a rare event but cannot be excluded. Free light chain results should always be interpreted in conjunction with other clinical and laboratory findings. |
| Free Urinary Lambda Excretion/Day | Not Applicable mg/d INTERPRETIVE INFORMATION: Free Light Chains, Quantitative, 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 chains must be interpreted in conjunction with urine immunofixation. The 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 |

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 22-049-112893
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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is required to identify inconsistent results.

VERIFIED/REPORTED DATES

| Procedure | Accession | Collected | Received | Verified/Reported |
|-----------------------------------|---------------|----------------------|----------------------|-----------------------|
| Hours Collected | 22-049-112893 | 2/18/2022 8:46:00 AM | 2/20/2022 9:29:12 AM | 2/21/2022 12:40:00 AM |
| Total Volume | 22-049-112893 | 2/18/2022 8:46:00 AM | 2/20/2022 9:29:12 AM | 2/21/2022 12:40:00 AM |
| Total Protein | 22-049-112893 | 2/18/2022 8:46:00 AM | 2/20/2022 9:29:12 AM | 2/21/2022 12:40:00 AM |
| Free Urinary Kappa Light Chains | 22-049-112893 | 2/18/2022 8:46:00 AM | 2/20/2022 9:29:12 AM | 2/21/2022 12:40:00 AM |
| Free Urinary Kappa Excretion/Day | 22-049-112893 | 2/18/2022 8:46:00 AM | 2/20/2022 9:29:12 AM | 2/21/2022 12:40:00 AM |
| Free Urinary Lambda Light Chain | 22-049-112893 | 2/18/2022 8:46:00 AM | 2/20/2022 9:29:12 AM | 2/21/2022 12:40:00 AM |
| Free Urinary Lambda Excretion/Day | 22-049-112893 | 2/18/2022 8:46:00 AM | 2/20/2022 9:29:12 AM | 2/21/2022 12:40:00 AM |

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

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ARUP Accession: 22-049-112893
Patient Identifiers: 01234567890ABCD, 012345
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