

Patient ID SA00166150	Patient Name TESTINGRNV, RSMPU A	Birth Date 1980-09-09	Sex M	Age 43
Order Number SA00166150	Client Order Number SA00166150	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 31 Jan 2024 06:00		

Protein Electrophoresis, Random, U

Albumin	SDL	A/G Ratio	SDL
62.0 mg/dL		1.59	
Alpha-1 globulin	SDL	M spike	SDL
2.0 mg/dL		 12 mg/dL	
Alpha-2 globulin	SDL	Impression	① SDL
4.0 mg/dL		M-spike in gamma fraction.	
Beta globulin	SDL	See Isotype.	
9.0 mg/dL		Suggest 24-hr urine Monoclonal Protein Studies.	
Gamma globulin	SDL	if clinically indicated.	
24.0 mg/dL		Received: 31 Jan 2024 09:47	Reported: 31 Jan 2024 10:09

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55905	William G. Morice M.D. Ph.D.	24D1040592
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D.	24D0404292

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M-protein Screen, Random, U

M-protein Mass-Fix, Random, U

M-protein Isotype MS, Random, U

Kappa, monoclonal

ADDITIONAL INFORMATION

The submitted sample was assayed by five separate immunopurifications for IgG, IgA, IgM, kappa and lambda. The result reflects the findings of either no monoclonal protein detected or those monoclonal immunoglobulins that were detected.

② SDL

Flag M-protein Isotype MS, Random, U



Positive

SDL

Reference Value
Negative

Protein/Creatinine Ratio, Random, U

Protein, Total, Random, U

100 mg/dL

MCR

Protein/Creatinine Ratio



6.67 mg/mg

MCR

Reference Value
<0.18

Creatinine, Random, U



15 mg/dL

MCR

Reference Value
16–326

Received: 31 Jan 2024 09:47

Reported: 31 Jan 2024 09:55

Laboratory Notes

- This test has been modified from the manufacturer's instructions. Its performance characteristics were determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.
- This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

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