

Patient ID SA00122958	Patient Name TESTINGRNV, SAMPLEREPORT	Birth Date 1982-06-29	Gender F	Age 37
Order Number SA00122958	Client Order Number SA00122958	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 15 Sep 2019 10:00		

Purines and Pyrimidines Panel, U

Interpretation (PUPYU)

NEGATIVE In this urine sample, the excretions of purines, pyrimidines, and their metabolites detected by this test were within their respective reference ranges.

ADDITIONAL INFORMATION

Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS)

Uracil

20 mmol/mol Cr

Thymine

3 mmol/mol Cr

Adenine

3 mmol/mol Cr

Hypoxanthine

15 mmol/mol Cr

Xanthine

13 mmol/mol Cr

Orotic Acid

4 mmol/mol Cr

Dihydroorotic

3 mmol/mol Cr

Uric Acid

204 mmol/mol Cr

MCR

MCR
Reference Value
≤ 20

MCR

MCR
Reference Value
≤ 3

MCR

MCR
Reference Value
≤ 3

MCR

MCR
Reference Value
≤ 30

MCR

MCR
Reference Value
≤ 20

MCR

MCR
Reference Value
≤ 5

MCR

MCR
Reference Value
≤ 3

MCR

MCR
Reference Value
70–700

Deoxythymidine

3 mmol/mol Cr

Deoxyuridine

3 mmol/mol Cr

Thymidine

3 mmol/mol Cr

Uridine

3 mmol/mol Cr

Deoxyadenosine

3 mmol/mol Cr

Deoxyinosine

3 mmol/mol Cr

Deoxyguanosine

3 mmol/mol Cr

Adenosine

3 mmol/mol Cr

Inosine

3 mmol/mol Cr

Guanosine

3 mmol/mol Cr

MCR

Reference Value
≤ 3

MCR

Reference Value
≤ 3

MCR

Reference Value
≤ 3

MCR

Reference Value
≤ 3

MCR

Reference Value
≤ 3

MCR

Reference Value
≤ 3

MCR

Reference Value
≤ 3

MCR

Reference Value
≤ 3

MCR

Reference Value
≤ 3

MCR

Reference Value
≤ 3

Performing Site Legend

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

Patient ID SA00122958	Patient Name TESTINGRNA, SAMPLEREPORT	Birth Date 1982-06-29	Gender F	Age 37
Order Number SA00122958	Client Order Number SA00122958	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 15 Sep 2019 10:00		

AICAR	MCR	Dihydrothymine	MCR
3 mmol/mol Cr	Reference Value ≤ 3	3 mmol/mol Cr	Reference Value ≤ 3
Succinyladenosine	MCR	N-carbamoyl-beta-alanine	MCR
3 mmol/mol Cr	Reference Value ≤ 3	10 mmol/mol Cr	Reference Value ≤ 10
S-Sulfocysteine	MCR	N-carbamoyl-beta-aminoisobutyric Acid	MCR
5 mmol/mol Cr	Reference Value ≤ 5	3 mmol/mol Cr	Reference Value ≤ 3
Dihydrouracil	MCR	Reviewed By	MCR
6 mmol/mol Cr	Reference Value ≤ 6	Amy Breitlow	
		Received: 16 Sep 2019 10:42	Reported: 16 Sep 2019 13:05

Laboratory Notes

- 1 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.

Performing Site Legend

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