

Patient ID SA00122961	Patient Name TESTINGRNA, SAMPLEREPORT	Birth Date 1982-06-29	Gender F	Age 37
Order Number SA00122961	Client Order Number SA00122961	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 15 Sep 2019 10:00		

Purines and Pyrimidines Panel, P

Interpretation (PUPYP)

NEGATIVE In this plasma sample, the concentrations 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

2 nmol/mL

Thymine

2 nmol/mL

Adenine

3 nmol/mL

Hypoxanthine

15 nmol/mL

Xanthine

3 nmol/mL

Dihydroorotic

2 nmol/mL

Uric Acid

257 nmol/mL

Deoxythymidine

2 nmol/mL

MCR

MCR
Reference Value
≤2

MCR
Reference Value
≤2

MCR
Reference Value
≤3

MCR
Reference Value
≤15

MCR
Reference Value
≤3

MCR
Reference Value
≤2

MCR
Reference Value
150–500

MCR
Reference Value
≤2

Deoxyuridine

2 nmol/mL

Uridine

9 nmol/mL

Deoxyinosine

2 nmol/mL

Deoxyguanosine

2 nmol/mL

Inosine

2 nmol/mL

Guanosine

2 nmol/mL

Dihydrouracil

3 nmol/mL

Dihydrothymine

2 nmol/mL

N-carbamoyl-B-alanine

2 nmol/mL

N-carbamoyl-B-aminoisobutyric acid

2 nmol/mL

MCR

Reference Value
≤2

MCR

Reference Value
≤9

MCR

Reference Value
≤2

MCR

Reference Value
≤2

MCR

Reference Value
≤2

MCR

Reference Value
≤2

MCR

Reference Value
≤3

MCR

Reference Value
≤2

MCR

Reference Value
≤2

MCR

Reference Value
≤2

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

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Reviewed By
MCR

Amy Breitlow

Received: 16 Sep 2019 10:44

Reported: 16 Sep 2019 11:00

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.

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