

Patient ID SA00152700	Patient Name TESTINGRNA, SAMPLEREPORT	Birth Date 1982-06-29	Sex F	Age 39
Order Number SA00152700	Client Order Number SA00152700	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 22 May 2022 07:00		

Lactate Pyruvate Panel, P

Interpretation

1 MCR

POSITIVE In this sample, lactic acid is elevated with an increased lactic acid to pyruvic acid ratio. This result is suggestive of mitochondrial dysfunction. Please contact the Biochemical Genetics consultant or genetic counselor on call (1-800-533-1710) if you have any questions.

ADDITIONAL INFORMATION

Gas Chromatography-Mass Spectrometry (GC/MS)

Pyruvic acid

MCR

350.0 nmol/mL

Reference Value
≤350.0

Reviewed by

MCR

Amy Breitlow

Received: 23 May 2022 07:52

Reported: 23 May 2022 08:44

Lactic acid

MCR



6894.4 nmol/mL

Reference Value
≤4000.0

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

Report Status: Final