

Patient ID SA00143405	Patient Name TESTINGRNA, SAMPLEREPOR	Birth Date 1982-06-29	Gender F	Age 38
Order Number SA00143405	Client Order Number SA00143405	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 16 Mar 2021 11:00		

Allo-isoleucine, BS

Reason For Referral

Reason for referral not provided.

Allo-isoleucine

1.9 nmol/mL

Leucine

35 nmol/mL

Isoleucine

13 nmol/mL

MCR

Valine

51 nmol/mL

MCR

Reference Value
51–325

MCR

Reference Value
<2.0

Interpretation

① MCR

NEGATIVE These results are not consistent with a diagnosis of classic Maple Syrup Urine Disease (MSUD).

ADDITIONAL INFORMATION

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

MCR

Reference Value
35–215

MCR

Reference Value
13–130

Reviewed By

Amy Breitlow

MCR

Received: 17 Mar 2021 10:10

Reported: 17 Mar 2021 11:16

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