



Patient ID SA00108241	Patient Name TESTINGRNA, SAMPLEREPORT	Birth Date 1982-06-29	Gender F	Age 35
Order Number SA00108241	Client Order Number SA00108241	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 26 Jun 2018 11:00		

Cerebrotendinous Xanthomatosis, BS

Interpretation (CTXBS)

1 MCR

NEGATIVE In this sample, the concentrations of 7alpha-hydroxy-4-cholesten-3-one (7a-C4) and 7alpha,12alpha-dihydroxycholest-4-en-3-one (7a12aC4) were within the normal range.

ADDITIONAL INFORMATION

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

7a-hydroxy-4-cholesten-3-one

0.750 nmol/mL

MCR

Reference Value
≤0.750

7a,12a-dihydroxycholest-4-en-3-one

0.250 nmol/mL

MCR

Reference Value
≤0.250

Reviewed By

Amy Breitlow

MCR

Received: 27 Jun 2018 11:31

Reported: 27 Jun 2018 13:42

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