



Patient ID SA00100837	Patient Name REPORTVALIDATION, LGB3S A	Birth Date 1975-11-04	Gender F	Age 42
Order Number SA00100837	Client Order Number SA00100837	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 21 Nov 2017 08:57		

Lyso-GB3, S

Reason for Referral

Rule out Fabry disease

Lyso-GB3, S



25.70 ng/mL

MCR

MCR

Reference Value
≤1.00

Interpretation (LGB3S)

1 MCR

In this sample, the concentration of globotriaosylsphingosine (lyso-GB3) is elevated. This result is consistent with a biochemical diagnosis of Fabry disease. Consider ordering alpha-galactosidase A enzyme activity (MML test AGAS/Alpha-Galactosidase, Serum or AGA/Alpha-Galactosidase, Leukocytes). Please contact the Biochemical Genetics consultant or genetic counselor on call (1-800-533-1710) if you have any questions.

ADDITIONAL INFORMATION

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

Reviewed By

MCR

Marie Quade

Received: 21 Nov 2017 16:30

Reported: 21 Nov 2017 16:42

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