



Patient ID SA00076341	Patient Name SAMPLEREPORT, GALK A	Birth Date 1966-06-10	Gender F	Age 50
Order Number SA00076341	Client Order Number SA00076341	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 19 Jun 2016 13:00		

Galactokinase, B

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Low

0.2 nmol/h/mg Hb

MCR

Reference Value
≥0.7

Reviewed By

Marie Quade

MCR

Received: 20 Jun 2016 09:30

Reported: 20 Jun 2016 09:44

Interpretation (GALK)

1 MCR

In this specimen, the activity of galactokinase (GALK) is deficient. This result is consistent with galactosemia due to GALK deficiency. Treatment with a galactose-restricted diet should be initiated. We need clinical information to provide further interpretation. Please note that false positive results can occur due to heat exposure during specimen transport. Please contact the Biochemical Genetics consultant or genetic counselor on call (1-800-533-1710) if you have any questions.

ADDITIONAL INFORMATION

Enzyme reaction followed by LC-MS/MS

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