



UDP-Galactose 4' Epimerase (GALE), Blood

Patient ID SA00103959			Birth Date 2017-12-08	Gender M	Age 6 W
Order Number SA00103959	Client Order Number SA00103959	Ordering Physician CLIENT, CLIENT	Report Notes		
Account Information C7028846 DLMP Rochester		Collected 24 Jan 2018 16:52			

## UDP-galactose 4' epimerase, RBC

UDP-galactose 4' epimerase, RBC

5.4 nmol/h/mg Hb

MCR Reference Value

≥3.5

1 MCR

Interpretation (GALE)

In this sample the UDP-galactose 4-epimerase (GALE) activity was not decreased. These results are not consistent with GALE deficient galactosemia.

ADDITIONAL INFORMATION

Enzyme reaction followed by LC-MS/MS

**Reviewed By**Marie Quade

Received: 25 Jan 2018 15:06

MCR

Reported: 25 Jan 2018 15:12

## **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	<b>CLIA Certificate</b>
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292