



Patient ID SA00127620	Patient Name TESTINGRNA, PBGDW REPORTS	Birth Date 1967-04-07	Gender F	Age 52
Order Number SA00127620	Client Order Number SA00127620	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 15 Mar 2020 12:10		

PBG Deaminase, RBC

PBG Deaminase, RBC



6.0 nmol/L/sec

Low

REFERENCE VALUE

≥7.0 nmol/L/sec

6.0–6.9 nmol/L/sec (Indeterminate)

<6.0 nmol/L/sec (Diminished)

Interpretation

In this sample, the erythrocyte porphobilinogen deaminase(PBGD)activity was mildly decreased. Enzymatic activity levels in this range have been described both in affected and healthy individuals. This finding does not confirm or exclude a diagnosis of acute intermittent porphyria. Please be aware that PBGD activity is rapidly degraded if the blood sample is not properly stored or transported. If clinically indicated, consider urine porphobilinogen, porphyrins, and fecal porphyrins analyses.

ADDITIONAL INFORMATION

Enzymatic End point/Spectrofluorometric

MCR

Total cell Suspension

2.00

MCR

Packed cell volume

1.00

MCR

Reviewed By

Colleen Landon

MCR

Received: 16 Mar 2020 12:20

Reported: 16 Mar 2020 13:59

1 MCR

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