

Patient ID 321	Patient Name TESTRNV, IMPLEMENTATION	Birth Date 1968-02-19	Gender F	Age 53
Order Number X100353711	Client Order Number X100353711	Ordering Physician UNKNOWN, PROVIDER	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 27 Apr 2021 11:00		

Disaccharidase Activity Panel, Ts

Lactase



7.1 nmol/min/mg Prot

MCR

Reference Value
≥14.0

Sucrase

26.5 nmol/min/mg Prot

MCR

Reference Value
≥19.0

Maltase

94.3 nmol/min/mg Prot

MCR

Reference Value
≥70.0

Palatinase

14.7 nmol/min/mg Prot

MCR

Reference Value
≥6.0

Glucoamylase

23.1 nmol/min/mg Prot

MCR

Reference Value
≥8.0

Interpretation

1 MCR

POSITIVE

In this sample, the activity of lactase was reduced and consistent with lactase deficiency. Please contact the Biochemical Genetics consultant or genetic counselor on call (1-800-533-1710) if you have any questions.

ADDITIONAL INFORMATION

Colorimetric Enzyme Assay

Reviewed By

Daniel Kraft

MCR

Received: 28 Apr 2021 12:56

Reported: 28 Apr 2021 13:07

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