

Patient ID 321	Patient Name TESTRNV, IMPLEMENTATION	Birth Date 1968-02-19	Gender F	Age 53
Order Number X100353694	Client Order Number X100353694	Ordering Physician UNKNOWN, PROVIDER	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 27 Apr 2021 08:00		

Disaccharidase Activity Panel, Ts

Lactase

23.1 nmol/min/mg Prot

MCR

Reference Value
≥14.0

Sucrase

45.7 nmol/min/mg Prot

MCR

Reference Value
≥19.0

Maltase

98.2 nmol/min/mg Prot

MCR

Reference Value
≥70.0

Palatinase

15.4 nmol/min/mg Prot

MCR

Reference Value
≥6.0

Glucoamylase

20.8 nmol/min/mg Prot

MCR

Reference Value
≥8.0

Interpretation

1 MCR

NEGATIVE

In this sample, the activities of the five disaccharidases were normal indicating that this individual is not affected with a disaccharidase deficiency.

ADDITIONAL INFORMATION

Colorimetric Enzyme Assay

Reviewed By

MCR

Daniel Kraft

Received: 28 Apr 2021 12:11

Reported: 28 Apr 2021 12:16

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