

Mayo Clinic
Laboratory Services Report

Patient Name:
TESTINGRNV, MANN SAMPLE A

Order Number:
O215000320

Requested By:
CLIENT CLIENT

Medical Record Number:
SA00168467

Client Order #:
SA00168467

DOB: 03/25/2001
Sex: Male

Ward/Client ID:
7028846

Ward/Client Name:
MCL RochesterCampus

Date/Time Specimen Collected:
5/14/2024 3:25 PM

Date/Time Specimen Received:
5/15/2024 1:31 PM

Alpha-Mannosidase, Leukocytes

Test	Result Name	Value	Flag	Units	Reference Values	Site	Reported D/T
Alpha-Mannosidase, Leukocytes	Alpha-Mannosidase, Leukocytes	0.02	L	nmol/min /mg Prot	>= 0.54	MCR	5/15/2024 1:41 PM
	Reviewed By	Marie Quade				MCR	5/15/2024 1:41 PM

Test	Interpretation	Site	Reported D/T
Alpha-Mannosidase, Leukocytes	*POSITIVE* In this sample, alpha-mannosidase activity is reduced. This result is consistent with a diagnosis of alpha-mannosidosis, a rare autosomal recessive lysosomal storage disorder. If clinically indicated, consider further confirmatory testing to include urine oligosaccharides (MCL test OLIGU) and/or molecular genetic analysis of the MAN2B1 gene (MCL test CGPH, gene list ID: IEMCP-TS126X). A genetics consultation is recommended.	MCR	5/15/2024 1:41 PM

Method:
Fluorometric Enzyme Assay

Disclaimer:
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.

Code : MCR Laboratory : Mayo Clinic Laboratories - Rochester Main Campus Address : 200 FIRST STREET SW
Lab Director : ERIC D HSI MD CLIA Certificate : 24D0404292 ROCHESTER MN 55905

The collected, received, and reported dates and times on the report are in the time zone of the performing location.

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