

1-800-533-1710

PATIENT NAME			PATIENT NU	MBER		AGE	SEX	ACCESSION #
TESTING, 89494			L3MRNG91	L3MRNG9165470			F	G9165470
ORDERING PHYSICIAN			CLIENT ORD	CLIENT ORDER #				ACCOUNT # LIAISONS
COLLECTION	RECEIVED		REPORT PR	INTED	SPECIMEN INFORMA	TION		
02/25/11 09:52 A	02/25/11 0	9:52 A	03/11/11	12:15 P	DATE OF BIRTH:			
DATE TIME	DATE	TIME	DATE	TIME	_			
Test Client								
Attn: Mayo Liaisons								
200 First Street SW								
Rochester, MN 55905								
507-284-8202								

н

TEST REQUESTED LO REF RANGE PERFORM SITE *

TPP1 and PPT1, WBC REPORTED: 02/25/11 11:27 A

 Specimen
 Blood
 MCR

 Specimen ID
 1040171
 MCR

 Order Date
 25 Feb 2011 10:10
 MCR

 Reason for Referral
 MCR

Reason for referral not provided.

Method MCR

Fluorometric Enzyme Assay

 TPP1L
 258
 nmol/h/mg Prot
 85-326
 MCR

 PPT1L
 56
 nmol/h/mg Prot
 20-93
 MCR

 Interpretation
 MCR

In this sample the activity of both Palmitoyl-Protein Thioesterase 1 and Tripeptidyl Peptidase 1 enzymes are normal. These results indicate that this individual does not have a defect in either the CLN1 or CLN2 gene. However, this does not rule out other forms of neuronal ceroid lipofuscinosis. If clinically indicated, additional testing by Electron Microscopy (MML # 4993) is recommended. Please contact the Biochemical Genetics consultant or genetic counselor on call (1-800-533-1710) to determine the best testing strategy or if you have any questions.

Reviewed By MCR

Michelle Dawn Fjerstad

Release Date 25 Feb 2011 11:26 MCR

* PERFORMING SITE

MCR Mayo Clinic Dpt of Lab Med & Pathology
200 First Street SW Rochester, MN 55905

Lab Director: Franklin R. Cockerill, III, M.D.

PATIENT NAME	ORDER STATUS	COLLECTION DATE AND TIME
TESTING, 89494	Final	02/25/11 09:52 A