

1-800-533-1710

PATIENT NAME TESTING, 89311			L3MRNW40			AGE 58	SEX F	ACCESSION # W4075947
ORDERING PHYSICIAN			CLIENT ORD	ER#				ACCOUNT # LIAISONS
COLLECTION 04/22/11 12:06 P DATE TIME Test Client Attn: Mayo Liaisons 200 First Street SW Rochester, MN 55905	RECEIVED 04/22/11 1 DATE	2:06 P TIME	REPORT PRI 04/25/11 DATE	NTED 10:22 A TIME	SPECIMEN INFORMA DATE OF BIRTH:	TION		
507-284-8202								

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TEST REQUESTED LO REF RANGE PERFORM SITE *

DNA Extraction, NPL REPORTED: 04/22/11 01:03 P

 Specimen
 Blood
 MCR

 Specimen ID
 880296
 MCR

 Order Date
 22 Apr 2011 12:59
 MCR

 Comment
 MCR

Genomic DNA has been extracted.

Reviewed By Joshua A Gorman MCR
Release Date 22 Apr 2011 13:02 MCR

FBN1 Gene, Known Mutation REPORTED: 04/22/11 12:46 P

FBN1 Known Mut Result MCR

This individual was shown to have one copy of the following familial mutation in the FBN1 gene:

Intron 58 (IVS 58), c.7330+4A>G

FBN1 Known Mut MCR

Interpretation

A mutation within the FBN1 gene was previously identified in a family member affected with Marfan syndrome. The presence of this mutation, therefore, is consistent with a diagnosis of Marfan syndrome in this individual.

Reviewed By Linnea M. Baudhuin, MCR

Ph.D.

This test was developed and its performance characteristics determined by Laboratory Medicine and Pathology, Mayo Clinic. It has not been cleared or approved by the U.S. Food and Drug Administration.

Fluorescent DNA sequence analysis was used to test for the presence of a specific mutation in the FBN1 gene, which was previously identified in an affected family member of this individual.

A genetic consultation may be of benefit.

CAUTIONS:

* Perform Site Legend on last page of report

PATIENT NAME	ORDER STATUS	COLLECTION DATE AND TIME
TESTING, 89311	Final	04/22/11 12:06 P



1-800-533-1710

PATIENT N	NAME			PATIENT NUM	IBER		AGE	SEX	ACCESSION #
TESTING, 89311			L3MRNW4075947			58	F	W4075947	
ORDERING	G PHYSICIAN			CLIENT ORDE	R#				ACCOUNT # LIAISONS
COLLECT	COLLECTION RECEIVED		REPORT PRINTED SPECIMEN INFORMA		TION				
04/22/11	12:06 P			04/25/11	10:22 A	DATE OF BIRTH:			
DATE	TIME	DATE	TIME	DATE	TIME				
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Attn: Ma	ayo Liaisons								
200 Firs	t Street SW								
Rochest	er, MN 55905								
507-284	-8202								

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TEST REQUESTED LO REF RANGE PERFORM SITE *

Rare polymorphisms exist that could lead to false negative or positive results. If results obtained do not match the clinical findings, additional testing should be considered. Test results should be interpreted in the context of clinical findings, family history, and other laboratory data. Misinterpretation of results may occur if the information provided is inaccurate or incomplete.

Sequencing Performed MCR

* PERFORMING SITE

MCR Mayo Clinic Dpt of Lab Med & Pathology
Lab Director: Franklin R. Cockerill, III, M.D.
200 First Street SW Rochester, MN 55905

PATIENT NAME	ORDER STATUS	COLLECTION DATE AND TIME
TESTING, 89311	Final	04/22/11 12:06 P