

Laboratory Service Report

1-800-533-1710

MCR

Patient Name SAMPLEREPORT,VWD2N	Patient ID SA00057552	Age 46	Gender	Order # SA00057552	
Ordering Phys CLIENT, CLIENT	G. 100001 002	1.0		DOB 06/10/1966	
Client Order # SA00057552	Account Information			Report Notes	
Collected 05/16/2013	C7028846-DLMP Roches 3050 Superior Drive	ster			
Printed 05/17/2013 16:21	Rochester, MN 55901				

W	Tlan Daniles	******	Reference	Perform
Test	Flag Results	Unit	Value	Site*
von Willebrand Disease 2N (Normandy)	REPORTED 05	/17/2013 16:05	
Thr791Met	Negative		Negative	MCR
Arg816Trp	Negative		Negative	MCR
Arg854Gln	Negative		Negative	MCR
VWD2N Interpretation				MCR
This individual DOES NOT have	we the Thr791Met, Arg816Trp	or		
Arg854Gln mutations. The Th	r791Met, Arg816Trp and Arg85	54Gln		
mutations cause >90% of case	es of von Willebrand disease	е		
(vWD) Type 2N(Normandy pheno	otype). The incidence of the	е		
individual known mutations of	causing (vWD) Type 2N is as			
follows: Thr791Met at 15%;	Arg816Trp at 10%; and the			
Arg854Gln at >70%. This assa	ay will not detect other			
mutations in the known FVIII	I binding domain of the vWF	gene		
nor will it detect other mut	tations in the vWF gene.			
Consider genetic counseling	and counseling of potential	lly		
affected family members rega	arding laboratory testing.			
This assay is performed by p	polymerase chain reaction (I	PCR)		
followed by restriction enzy	yme digestion to detect the			
three common mutations, Thr	791Met (Tail), Arg816Trp (Av	vaII)		
and AmgOEACln (Man1)				

Tammy Bernatz

* Performing Site:

and Arg854Gln (Msp1). Laboratory developed test.

VWD2N Reviewed By

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director:	

Patient Name	Collection Date and Time	Report Status
SAMPLEREPORT,VWD2N	05/16/2013	Final
Page 1 of 1		** End of Report **

^{*} Report times for Mayo performed tests are CST/CDT