

## **Laboratory Service Report**

### 1-800-533-1710

Patient Name	Patient ID	Age	Gender	Order #
SAMPLEREPORT,SBMA N	SA00058856	46	F	SA00058856
Ordering Phys CLIENT,CLIENT		,		<b>DOB</b> 06/10/1966
Client Order # SA00058856	Account Information			Report Notes
<b>Collected</b> 06/06/2013 00:00	3050 Superior Drive			
<b>Printed</b> 06/11/2013 16:09	Rochester, MN 55901			

Test	Flag	Results	Unit	Reference Value	Perform Site*
Spinobulbar Musc Atrophy, Kennedy					
<b>RECEIVED:</b> 06/07/2013 15:57 <b>REPOR</b>	<b>TED:</b> 06/10/201				
Specimen		Blood			MCR
Specimen ID		1062123			MCR
Order Date		10 Jun 2013 09:15			MCR
Reason For Referral					MCR
Test for the presence of	an expansion w	vithin the androgen			
receptor gene.					
Method					MCR
A PCR-based assay was uti		_			
expansions within the and		-			
that the number of CAG re					
Normal: 11-34; indetermin	ate: 35-37; Fu	III penetrance: 38-6	52.		
Result	A. 1				MCR
CAG repeat: 20 and 23 (No	rmal)				
Interpretation					MCR
This result suggests that			7		
to be a carrier of SBMA.					
expansions within the and	-	-			
associated with SBMA. Ot					
a similar clinical presen			an		
expansion in the androgen	1 0				
other disorders. In orde					
testing of an affected fa	mily member is	recommended.			
A genetic consultation ma	r be of benefi	_			
A genetic consultation ma	y ne or neueri	. L .			

#### CAUTIONS:

Test results should be interpreted in context of clinical findings, family history, and other laboratory data. Misinterpretation of results may occur if the information provided is inaccurate or incomplete.

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.

Bone marrow transplants from allogenic donors will interfere with testing. Call Mayo Medical Laboratories for instructions for testing patients who have received a bone marrow transplant.

Laboratory developed test.

Reviewed By: MCR

\*\*\*Performing Site Legend on Last Page of Report\*\*\*

Patient Name	Collection Date and Time	Report Status
SAMPLEREPORT,SBMA N	06/06/2013 00:00	Final
Page 1 of 2		>> Continued on Next Page >>

<sup>\*</sup> Report times for Mayo performed tests are CST/CDT



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Reference

Perform

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SAMPLEREPORT,SBMA N	SA00058856	46	F	SA00058856	
Ordering Phys				DOB	
CLIENT,CLIENT				06/10/1966	
Client Order #	Account Information			Report Notes	
SA00058856					
Collected	C7028846-DLMP Roch	nester			
06/06/2013 00:00	3050 Superior Drive				
Printed	Rochester, MN 55901				
06/11/2013 16:09					

Test Flag Results Unit Value Site\*

Emily Christine Lauer
Release Date 10 Jun 2013 16:41 MCR

\* Performing Site:

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,SBMA N	06/06/2013 00:00	Final
Page 2 of 2		** End of Report **

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