

## **Laboratory Service Report**

## 1-800-533-1710

Patient Name	Patient ID	Age	Gender	Order #
TEST,IMPLEMENTATION TESTING	321	56	F	R1055956
Ordering Phys TEST,DOCTOR				<b>DOB</b> 05/23/1955
Client Order # R1055956	Account Information		Report Notes	
<b>Collected</b> 05/17/2012 11:00	C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE			
<b>Printed</b> 05/21/2012 13:35	ROCHESTER,MN 55901			

Test	Flag	Results	Unit	Refe Valı	erence le	Perform Site
e-Analytic Process, MAP Lab			REPORTED	05/18/2012	16:44	
DNA/RNA Extraction, MAP Lab		Performed				MCI
Special Studies Review			REPORTED	05/18/2012	16:44	
Accession Number		HR12-146				MCI
Specimen:						MCI
A:AP Slide Review						
Material:						MC
1 block (X12-123)						
SLIDE DISPOSITION:						
Final Diagnosis:						MC
Molecular Anatomic Pathology						
Reason for referral: rule ou	t Alveolar	Rhabdomyosarco	oma			
Specimen source: Lung						
Result:						
Negative for the presence of		-				
transcripts by RT-PCR. All c	ontrols wor	ked appropriat	ely.			
Interpretation:						
The result reduces, but does						
individual has alveolar rhabd	-					
out the presence of fusion tr						
below the limit of detection						
validation, clinical sensitiv						
specificity was found to be 1			Pathology			
tests interpreted in consulta						
Clinical diagnosis and/or the			-			
assay. The results should be		_				
clinical information and/or a	dditional d	liagnostic test	S.			
Method:						
Molecular studies were perfor	_		_			
transcriptase-polymerase chai						
electrophoresis for the alvec		-	B-FOXO1A and			
PAX7-FOXO1A fusion transcript	s on RNA ex	tracted from				
paraffin-embedded tissue.						
Laboratory Developed Test		G D-1				***
Signing Pathologist:		See Below				MO
		Dathalasist V	mast M.D			
Result: 5/18/2012 16:43 Inter Report electronically signed		_	Test, M.D.			

Alveolar Rhabdomyosarcoma,RT-PCR,PF

 ${\tt Performed}$ 

REPORTED 05/18/2012 16:44

MCR

* Performing Site:	Ł	Perfo	rming	Site:
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Patient Name	Collection Date and Time	Report Status
TEST,IMPLEMENTATION TESTING	05/17/2012 11:00	Final
Page 1 of 1		** End of Report **

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