

Laboratory Service Report

1-800-533-1710

Patient Name TEST,IMPLEMENTATION TESTING	Patient ID 321	Age 56	Gender F	Order # R1055954
Ordering Phys TEST,DOCTOR		•	·	DOB 05/23/1955
Client Order # R1055954	Account Information			Report Notes
Collected 05/16/2012 13:30	C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE			
Printed 05/21/2012 14:13	ROCHESTER,MN 55901			

Test	Flag	Results	Unit	Reference Value	Perform Site*
e-Analytic Process, MAP Lab			REPORTED (05/18/2012 16:20	
DNA/RNA Extraction, MAP Lab		Performed			MCR
Special Studies Review			REPORTED	05/18/2012 16:20	
Accession Number		HR12-144			MCR
Referring Pathologist/Physician Doctor Test Jr., M.D.					MCR
Ref Path/Phys Address					MCF
Methodist Hospital					
200 1st Street SW					
Rochester, MN 55905					
507-266-0740					
Specimen:					MCF
A:AP Slide Review					
Material:					MCI
2 blocks, 12 slides (AB12-987)					
SLIDE DISPOSITION:					
Final Diagnosis:					MC:
Molecular Anatomic Pathology Re	_				
Reason for referral: rule out	Ewing Sa	ircoma			
Specimen source: right femur Result:					
Negative for the presence of E RT-PCR. All controls worked a	_		scripts by		
Interpretation:		-			
The result reduces, but does no individual has Ewing sarcoma.		•			
presence of fusion transcripts					
limit of detection for this as:	say (5%).	In the test v	alidation,		
clinical sensitivity was found was found to be 100%. Molecula					
interpreted in consultation with		91			
Clinical diagnosis and/or there		-	solely on this		
assay. The results should be			-		
clinical information and/or add		-			
Method:					
Molecular studies were performe	ed using	reverse			
transcriptase-polymerase chain	reaction	n (RT-PCR) and g	el		
electrophoresis for the Ewing					
fusion transcripts on RNA extra	acted fro	om paraffin-embe	dded tissue.		
Laboratory Developed Test					
Signing Pathologist:		See Below			MCI
Result: 5/18/2012 16:20 Interp	reted by: y Angie S	Pathologist X.	Test, M.D.		

Performing Site Legend on Last Page of Report

refreshment between the form of the form				
Patient Name	Collection Date and Time	Report Status		
TEST,IMPLEMENTATION TESTING	05/16/2012 13:30	Final		
Page 1 of 2	** Reprinted **	>> Continued on Next Page >>		

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



Ewings Sarcoma, RT-PCR, Paraffin

Laboratory Service Report

1-800-533-1710

MCR

Patient Name TEST,IMPLEMENTATION TESTING	Patient ID 321	Age 56	Gender F	Order # R1055954	
Ordering Phys TEST,DOCTOR			•	DOB 05/23/1955	
Client Order # R1055954	Account Information			Report Notes	
Collected 05/16/2012 13:30		C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE			
Printed 05/21/2012 14:13	ROCHESTER,MN 559	ROCHESTER,MN 55901			

Test Flag Results Unit Reference Value Site*

Transcribed by: asa05 5/18/2012 16:19:49

Performed

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

Patient Name TEST,IMPLEMENTATION TESTING	Collection Date and Time 05/16/2012 13:30	Report Status Final	
Page 2 of 2	** Reprinted **	** End of Report **	