

Laboratory Service Report

1-800-533-1710

MCR

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Patient Name VALIDATIONSOFT,LLPTREPORT	Patient ID SA00061028	Age 62	Gender M	Order # SA00061028
Ordering Phys CLIENT,CLIENT				DOB 11/11/1950
Client Order # SA00061028	Account Information			Report Notes
Collected 08/25/2013 00:00	C7028846-DLMP Roche SDSC 2 - Client Support			
Printed 10/15/2013 12:40	Rochester, MN 55901			

Reference Perform Unit Test Flag Results Value Site*

Leukemia Lymphoma Phenotype, Tissue

RECEIVED: 08/26/2013 15:18 REPORTED: 08/27/2013 10:54

Microscopic Description:

A Wright-Giemsa stained slide prepared from the flow cytometry specimen was examined for quality purposes. Supplemental PDF Report available at:

https://test.mmlaccess.com/Reports/C7028846-1rrpi9nobl.ashx

Final Diagnosis:

Spleen, specimen for flow cytometric analysis (S13-1000):

CD19, CD20, and CD10-positive, lambda immunoglobulin light chain restricted B-cell population identified.

Comment:

The findings would be most consistent with the diagnosis of B-cell lineage malignant lymphoma. The most frequent types of lymphoma that exhibit a CD10-positive B-cell phenotype include follicular lymphoma, diffuse large B-cell lymphoma, Burkitt lymphoma, and other unclassifiable high grade B-cell lymphomas. Correlation with clinical and morphologic features is required for a definite diagnosis.

Reviewed by: Steven Bashynski 2013.08.27 10:53:37 Analyte Specific Reagent: This test was developed and its performance characteristics determined by Mayo Clinic. It has not been cleared or approved by the U.S. Food and Drug Administration.

Comment:

Results:

Blasts: No increase

B-cells: Monotypic lambda Express: CD19, CD20 (bright), CD10 (dim), CD45.

Do not express: CD5, CD23.

Estimated size: 50% gated lymphoid events; 40% total analyzed events T-cells: No phenotypic abnormalities

Viability: Acceptable

Viable lymphocytes (7-AAD): 97%

Quality Assessment: Specimen received within validated

quidelines.

Flow cytometry analysis performed with antibodies to the

Performing Site Legend on Last Page of Report

Patient Name	Collection Date and Time	Report Status
VALIDATIONSOFT,LLPTREPORT	08/25/2013 00:00	Final
Page 1 of 2		>> Continued on Next Page >>

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



Test

Laboratory Service Report

1-80	0-533-	1710
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Unit

Patient Name VALIDATIONSOFT,LLPTREPORT	Patient ID SA00061028	Age 62	Gender M	Order # SA00061028
Ordering Phys CLIENT,CLIENT				DOB 11/11/1950
Client Order # SA00061028	Account Information			Report Notes
Collected 08/25/2013 00:00	SDSC 2 - Client Support	C7028846-DLMP Rochester SDSC 2 - Client Support		
Printed 10/15/2013 12:40	Rochester, MN 55901			

Reference Perform Value Site*

following antigens: Tissue panel: CD3, CD5, CD7, CD10, CD19, CD20, CD23, CD45, 7AAD and kappa and lambda surface light chains.

Flag Results

* Performing Site:

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

Patient Name VALIDATIONSOFT,LLPTREPORT	Collection Date and Time 08/25/2013 00:00	Report Status Final
Page 2 of 2		** End of Report **



Performing Site:

Mayo Clinic Laboratories - Rochester Main Campus 200 First Street SW, Rochester MN 55905 Franklin R. Cockerill, M.D. Lab Director

Phone: 800-533-1710

http://www.mayomedicallaboratories.com

VALIDATIONSOFT, LLPTREPORT

MEDICAL RECORD # (PATIENT ID) SA00061028

DOB 11/11/1950 CLIENT ID/WARD 7028846 ORDER# B326000385 CLIENT ORDER # SA00061028 SEX Male CLIENT/NAME WARD DLMP Rochester SA00061028 CLIENT MRN CITY, ST, ZIP Rochester DATE COLLECTED 8/25/2013 12:00 AM DATE RECEIVED 8/26/2013 3:18 PM REQUESTED BY CLIENT CLIENT MN 55901 DATE REPORTED 8/27/2013 10:53 AM

Leukemia Lymphoma Phenotype, Tissue

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Special Studies:

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Site ID: C7028846
Accession Number: SA00061028
FileName: SA00061028-7WKfNO+py219z9P11FbY9WrB78
+WoJJ2gYo_tJABi9nxMlNer6Qv_XL5j2NdHbEXwnhvA1hddEztbydCj89Ag==.pdf
Reported Date & Time: 08/27/13 10:56
Test Name: Leukemia Lymphoma Phenotype, Tissue
Result Name: Microscopic Description: