

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 1/16/1947
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Lymphoma (Aggressive) Panel by FISH

ARUP test code 2002650

Lymphoma (Aggressive) Panel by FISH

See Note (Ref Interval: Normal)

Specimen Received
Specimen Type: Bone Marrow
Reason for Referral: DLBCL, Aggressive Lymphoma Panel
Test Performed: FISH ALYMP

NORMAL FISH RESULTS
3q27 (BCL6): rearrangement not detected
8q24 (MYC): rearrangement not detected
t(14;18)(q32;q21) (IGH;BCL2): rearrangement not detected

DIAGNOSTIC IMPRESSION:
Fluorescence in situ hybridization (FISH) analysis was performed with the BCL6, MYC, IGH, and BCL2 probes (Abbott Molecular). 200 interphase cells were scored for each probe combination.

This analysis showed normal results with no evidence of t(14;18)(q32;q21) (IGH/BCL2 translocation) or other rearrangements involving BCL6 or MYC.

ISCN:
nuc ish(BCL6,MYC,IGH,BCL2)x2[200]

This result has been reviewed and approved by [REDACTED] Ph.D., FACMG

A portion of this analysis was performed at the following location(s): [REDACTED]

INTERPRETIVE INFORMATION: Lymphoma (Aggressive) Panel by FISH

This panel is for the identification of double hit lymphoma and triple hit lymphoma, both of which show morphologic features intermediate between diffuse large B-cell lymphoma and Burkitt Lymphoma. Both are aggressive lymphomas and are characterized by a poor survival rate.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement A: aruplab.com/CS

EER Lymphoma (Aggressive) Panel by FISH

See Note

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

Access ARUP Enhanced Report using the link below:

-Direct access:

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Lymphoma (Aggressive) Panel by FISH	19-145-400202	5/24/2019 1:40:00 PM	5/25/2019 7:24:21 AM	5/31/2019 11:08:00 AM
EER Lymphoma (Aggressive) Panel by FISH	19-145-400202	5/24/2019 1:40:00 PM	5/25/2019 7:24:21 AM	5/31/2019 11:08:00 AM

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at: