

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 5/29/1972
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

PML-RARA Translocation by FISH

ARUP test code 2002363

PML-RARA Translocation by FISH

See Note (Ref Interval: Normal)

Specimen Received
Specimen Type: Bone Marrow
Reason for Referral: Acute Leukemia of Unspecified Cell Type
Test Performed: FISH, PML

ABNORMAL FISH RESULT
t(15;17)(q24;q21) (PML;RARA): translocation present

DIAGNOSTIC IMPRESSION:
Fluorescence in situ hybridization (FISH) analysis was performed with the PML/RARA DF probe (Abbott Molecular).

This analysis showed evidence of a PML-RARA rearrangement in 178/200 (89.0 percent) interphase cells scored.

This translocation is consistent with the diagnosis of acute promyelocytic leukemia.

ISCN:
nuc ish(PML,RARA)x3(PML con RARAx2)[178/200]

This result has been reviewed and approved by [REDACTED]

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

INTERPRETIVE INFORMATION: PML/RARA Translocation by FISH

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

EER PML-RARA Translocation by FISH

See Note

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

Access ARUP Enhanced Report using the link below:

-Direct access: [REDACTED]

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
PML-RARA Translocation by FISH	21-308-103248	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
EER PML-RARA Translocation by FISH	21-308-103248	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

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

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 21-308-103248
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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