

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 10/23/1986
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Acute Lymphoblastic Leukemia (ALL) Panel by FISH, Adult

ARUP test code 2002647

ALL Panel by FISH, Adult

See Note (Ref Interval: Normal)
Test Performed: Acute Lymphoblastic Leukemia (ALL) Panel by FISH, Adult
Specimen Type: Peripheral Blood
Indication for Testing: Acute lymphoblastic leukemia (ALL) Panel

RESULT
Normal FISH Results

8q24.2 (MYC) Rearrangement: not detected
t(9;22) BCR-ABL1 Fusion: not detected
11q23 (KMT2A) Rearrangement: not detected
14q32 (IGH) Rearrangement: not detected
19p13.3 (TCF3) Rearrangement: not detected

INTERPRETATION
There was no evidence of 8q24.2 (MYC) rearrangement, BCR-ABL1 fusion due to translocation (9;22)(q34;q11.2), 11q23 KMT2A (MLL) rearrangement, 14q32 (IGH) rearrangement, or 19p13.3 (TCF3) rearrangement.

This analysis was performed with the A ALL panel probes MYC, BCR/ABL1/ASS1, IGH (Abbott Molecular), and MLL (KMT2A) and TCF3 (CytoCell). A total of 200 cells were scored for each probe.

Cytogenomic Nomenclature (ISCN):
nuc ish(MYC,ASS1,ABL1,KMT2A,IGH,TCF3,BCR)x2[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: ALL Panel by FISH, Adult

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 ALL Panel by FISH, Adult

See Note

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

Unless otherwise indicated, testing performed at:

Authorized individuals can access the ARUP
Enhanced Report using the following link:

[REDACTED LINK]

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
ALL Panel by FISH, Adult	22-354-400810	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
EER ALL Panel by FISH, Adult	22-354-400810	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: