

Patient: [REDACTED]
DOB: [REDACTED] Age: 68 Gender: M
Patient Identifiers: [REDACTED]
[REDACTED]
Visit Number (FIN): [REDACTED]

Client: [REDACTED]
[REDACTED]
Physician: [REDACTED]

ARUP Test Code: 3000455
Collection Date: 09/09/2020
Received in lab: 09/10/2020
Completion Date: 09/12/2020

Interpretation

Specimen Received
Specimen Type: Bone Marrow
Reason for Referral: PH-Like ALL Panel
Test Performed: F PHLK ALL

NORMAL FISH RESULTS

Xp22.33/Yp11.32 (CRLF2): rearrangement not detected
1q25.2 (ABL2): rearrangement not detected
5q32 (CSF1R): rearrangement not detected
5q32 (PDGFRB): rearrangement not detected
9p24 (JAK2): rearrangement not detected
9q34 (ABL1): rearrangement not detected
19p13.2 (EPOR): rearrangement not detected

DIAGNOSTIC IMPRESSION:

Fluorescence in situ hybridization (FISH) analysis was performed using the CRLF2 distal/proximal, ABL2, CSF1R, PDGFRB, ABL1, EPOR (Cytocell) and JAK2 (Metasystems) probes. 200 interphase cells were scored for each probe combination.

This analysis showed normal results with no evidence of rearrangement involving the CRLF2, ABL2, CSF1R, PDGFRB, JAK2, ABL1, or EPOR loci.

ISCN:

nuc ish(CRLF2, ABL2, CSF1R, PDGFRB, JAK2, ABL1, EPOR)x2[200]

This result has been reviewed and approved by [REDACTED]
[REDACTED]

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



Patient: [REDACTED]
ARUP Accession: 20-253-402393
[REDACTED]