



 Patient:
 Age: 2
 Sex: F

 DOB:
 Age: 2
 Sex: F

 Patient Identifiers:
 Sex: F

 Visit Number (FIN):
 Sex: F

Client: Physician: ARUP Test Code: 2002363

Collection Date: 10/01/2023 Received in lab: 10/02/2023 Completion Date: 10/03/2023

Interpretation

Test Performed: PML-RARA Translocation by FISH (FISH PML) Specimen Type: Peripheral Blood Indication for Testing: Leukemia, concern for APL vs AML

RESULT Normal FISH Result

t(15;17) PML-RARA Fusion: not detected

INTERPRETATION There was no evidence of PML-RARA fusion due to translocation (15;17)(q24;q21).

This analysis was performed with the PML/RARA probes (Abbott Molecular). A total of 200 cells were scored.

Cytogenomic Nomenclature (ISCN): nuc ish(PML,RARA)x2[200]

This result has been reviewed and approved by

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

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



ARUP LABORATORIES | 800-522-2787 | aruplab.com 500 Chipeta Way, Salt Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Laboratory Director Patient: ARUP Accession: 23-274-104422