

TEST CHANGE

Chromosome Analysis, Leukemic Blood with Reflex to Genomic Microarray 2007131, LKB REFLEX

Effective Date: February 21, 2023

ZUUT 131, LIND NEI LEA	
Specimen Requirements:	
Patient Preparation:	
Collect:	Green (Sodium Heparin).
Specimen Preparation:	Do not freeze or expose to extreme temperatures. Transfer 5mL whole blood to a Green (Sodium Heparin). (Min: 1 mL)
Transport Temperature:	Room temperature
Unacceptable Conditions:	Clotted specimens
Remarks:	
Stability:	Ambient: 48 hours; Refrigerated: 48 hours; Frozen: Unacceptable
Methodology:	Giemsa Band/Genomic Microarray (Oligo-SNP array)
Performed:	Sun-Sat
Reported:	3-10 days If reflexed: 7-12 additional days required for microarray.
Note:	These studies involve culturing of living cells; therefore, turnaround times given represent average times and are subject to multiple variables. A processing fee will be charged if this procedure is canceled at the client's request after the test has been set up or if the specimen integrity is inadequate to allow culture growth. If Chromosome Analysis is "normal" or "no growth," then Genomic Microarray testing will be added. Additional charges apply. Specimens enrolled in external studies (e.g. COG studies) requiring additional work-up and/or supplementary data collection and submission will have the following charges added based on type and extent of work performed: Cytogenetics Study Submission Basic (3006071) or Cytogenetics Study Submission Extensive (3006072).
CPT Codes:	88237; 88264; if reflexed, add 81277
New York DOH Approval Status:	Specimens from New York clients will be sent out to a New York DOH approved laboratory, if possible.



Interpretive Data:

Refer to report

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.

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Reference Interval:

By report

HOTLINE NOTE: There is a reflexive pattern change associated with this test. One or more orderable or component has been added or removed to the reflexive pattern. Refer to the Hotline Test Mix for interface build information.