

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 7/27/1965  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**FISH, Interphase, CD138+ Cells**

ARUP test code 3002737

Chromosome FISH, Interphase

See Note (Ref Interval: Normal)

Specimen Received  
Specimen Type: Peripheral Blood (CD138+)  
Reason for Referral: CKS1B/TP53  
Test Performed: FISHICD138

NORMAL FISH RESULTS  
1q21 (CKS1B): gain not detected  
17p13 (TP53): deletion not detected

DIAGNOSTIC IMPRESSION:  
Fluorescence in situ hybridization (FISH) analysis was performed with the CKS1B and TP53 probes (cytoCELL) on CD138+ sorted cells. 100 interphase cells were scored.

This analysis showed normal results with no evidence of gain of CKS1B at 1q or TP53 deletion.

ISCN:  
nuc ish(CKS1B,TP53)x2[100]

This result has been reviewed and approved by [REDACTED]

INTERPRETIVE INFORMATION: Chromosome FISH, Interphase

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 Chromosome FISH, Interphase

See Note  
Access ARUP Enhanced Report using the link below:  
[REDACTED]

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

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Chromosome FISH, Interphase	20-358-402552	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
EER Chromosome FISH, Interphase	20-358-402552	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: 20-358-402552  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
Page 2 of 2 | Printed: 3/8/2021 12:29:04 PM  
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