

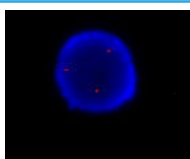


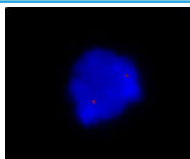
FINAL REPORT

Patient Information		Submitter Information	
Patient Name:	Patient, Test	Group Name:	Generic Physician Practice
Patient DOB:	01/01/2001	Patient Age:	22 Years
Patient Sex:	M	Physician Name:	Test, Doc
Patient Code:	156695	Physician NPI:	1234567890
		Physician Fax:	123-456-7890
Specimen Information			
Specimen Type: Human IPSC		Specimen Collection Date: 05/25/2023	Specimen Received Date: 05/25/2023

Cytogenetics Report

Fluorescence In-Situ Hybridization (FISH)

Probe	# Cells 1 signal	# Cells 2 signals	# Cells 3 signals	
12cen (R)	3 / 300	195 / 300	43 / 300	
Reference Range	3.0%	N/A	4.0%	
12cen (R)				

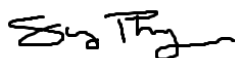
Probe	# Cells 1 signal	# Cells 2 signals	# Cells 3 signals	 <i>17cen (R)</i>
17cen (R)	2 / 300	160 / 300	2 / 300	
<i>Reference Range</i>	<i>3.0%</i>	<i>N/A</i>	<i>4.0%</i>	

Interpretation:

There is evidence for aneuploidy of chromosome 12. Three probe signals were observed in 14.3 % of nuclei examined.

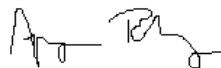
There is no evidence for aneuploidy of chromosome 17.

The probes for this assay were validated in this laboratory using guidelines established by the American College of Medical Genetics.



Electronically Signed By: Physician MD, Signing

Date Signed: 05/25/2023



Approved By: Physician MD, Approving

Date Approved: 05/25/2023

(End Of Report)