

Chromosome Analysis Report: 080552

Total Karyogrammed: 4 Band Resolution: 400 - 475

Date Reported:	Wednesday, February 26, 2020	Cell Line Sex:	Female
Cell Line: 3IV6,	USFi004-A		
Passage#: 12			
Date of Sample:	2/20/2020		
Specimen: Hu	man IPSC		
Results: 46,XX			
and the second	9 le 1		
		Cell: 7	
1 2	3 4 5	Slide: G03	
	>P 76 14 10 94	Slide Type:	Karyotype
	A G A 49 B 44 - 69		
6 7	8 9 10 11 12	Total Counte	ed: 20
	ि अस्ति अ	Total Analyz	red: 8
13 14 15	16 17 18		

Interpretation:

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This is a normal karyotype; no clonal abnormalities were detected at the stated band level of resolution.

Completed by:	Pam Mill
Reviewed and Interpreted by:	Vanessa Horner, PhD, FACMG

Date: Se	ent By: Sent 1	Го:	QC Review By:
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Limitations: This assay allows for microscopic visualization of numerical and structural chromosome abnormalities. The size of structural abnormality that can be detected is >3-10Mb, dependent upon the G-band resolution obtained from this specimen. For the purposes of this report, band level is defined as the number of G-bands per haploid genome. It is documented here as "band level", i.e., the range of bands determined from the four karyograms in this assay. Detection of heterogeneity of clonal cell populations in this specimen (i.e., mosaicism) is limited by the number of metaphase cells examined, documented here as "# of cells counted".

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