

CYTOGENETIC ANALYSIS REPORT

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|------------------------------|-------------------------------------|-----------------------------|------------|
| Primary Investigator: | DANIEL YANG, M.D. | Cytogenetics Number: | UW-1854 |
| Sample Submitted By: | DANIEL YANG, M.D. | Passage Date: | 04/11/2020 |
| Cust. Specimen ID: | DSP-Pt1 iPSC clone #9, passage 9 | Received Date: | 04/16/2020 |
| | | Reported Date: | 04/21/2020 |

Results: 46,XX[20] ; FEMALE KARYOTYPE

INTERPRETATION: G-banded chromosome analysis of twenty metaphase cells showed a female karyotype without clonal or non-clonal abnormalities.

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|------------------------|----|-----------------------|---------|
| Metaphases Counted: | 20 | Banding Technique: | G-BANDS |
| Metaphases Analyzed: | 18 | Banding Level: | 450-500 |
| Metaphases Karyotyped: | 2 | Cultures Established: | 1 |

We will exercise our best efforts to accurately analyze the chromosome karyotypes of this specimen. However, the level of resolution in this G-banded analysis does not exclude the presence of small structural abnormalities.

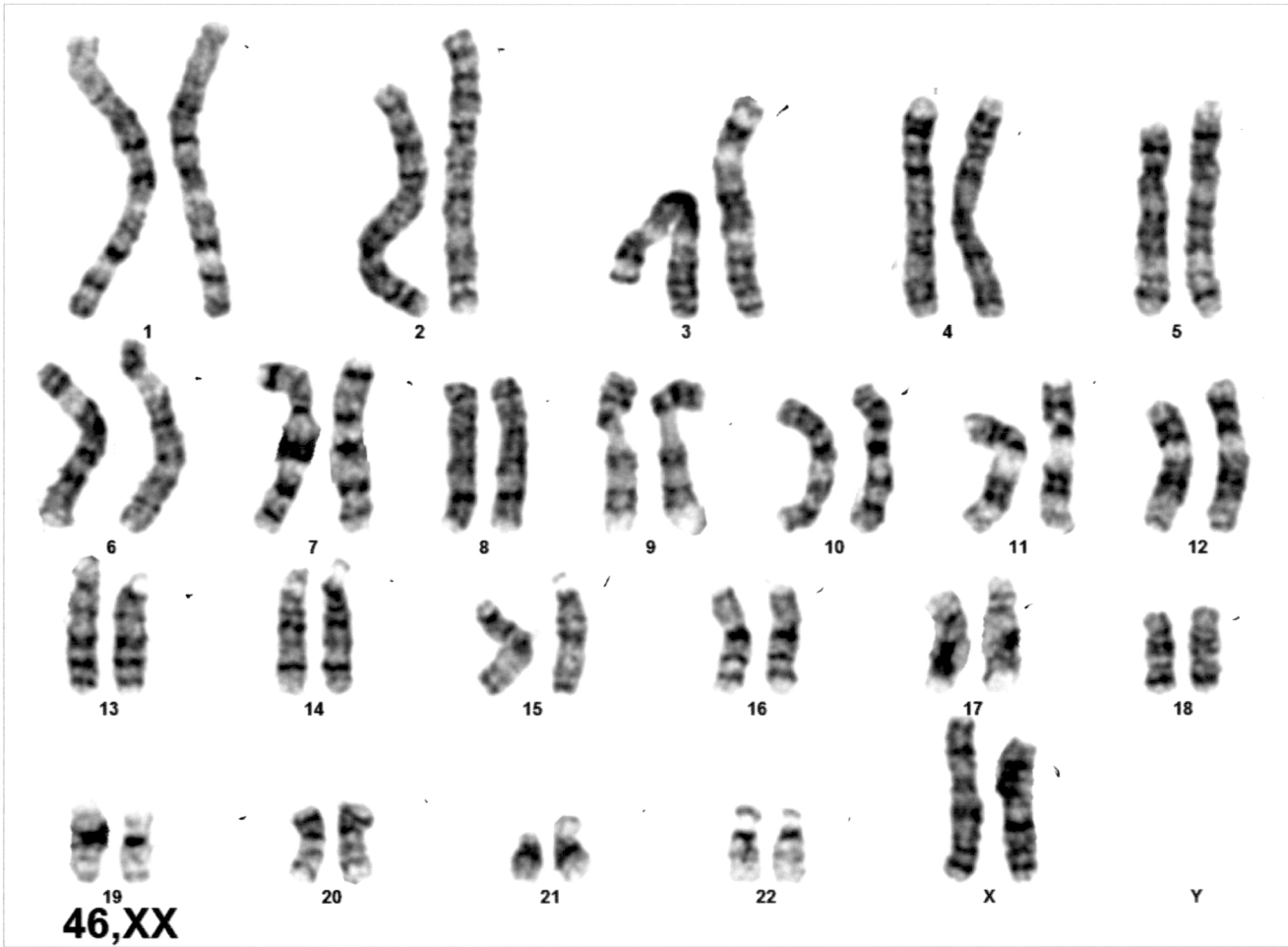
Reviewed By:



INDIRA MEHTA, PH.D.

DANIEL YANG, M.D.
UW YANG LAB
850 REPUBLICAN ST
BROTMAN BUILDING ROOM 419
SEATTLE, WA 98109

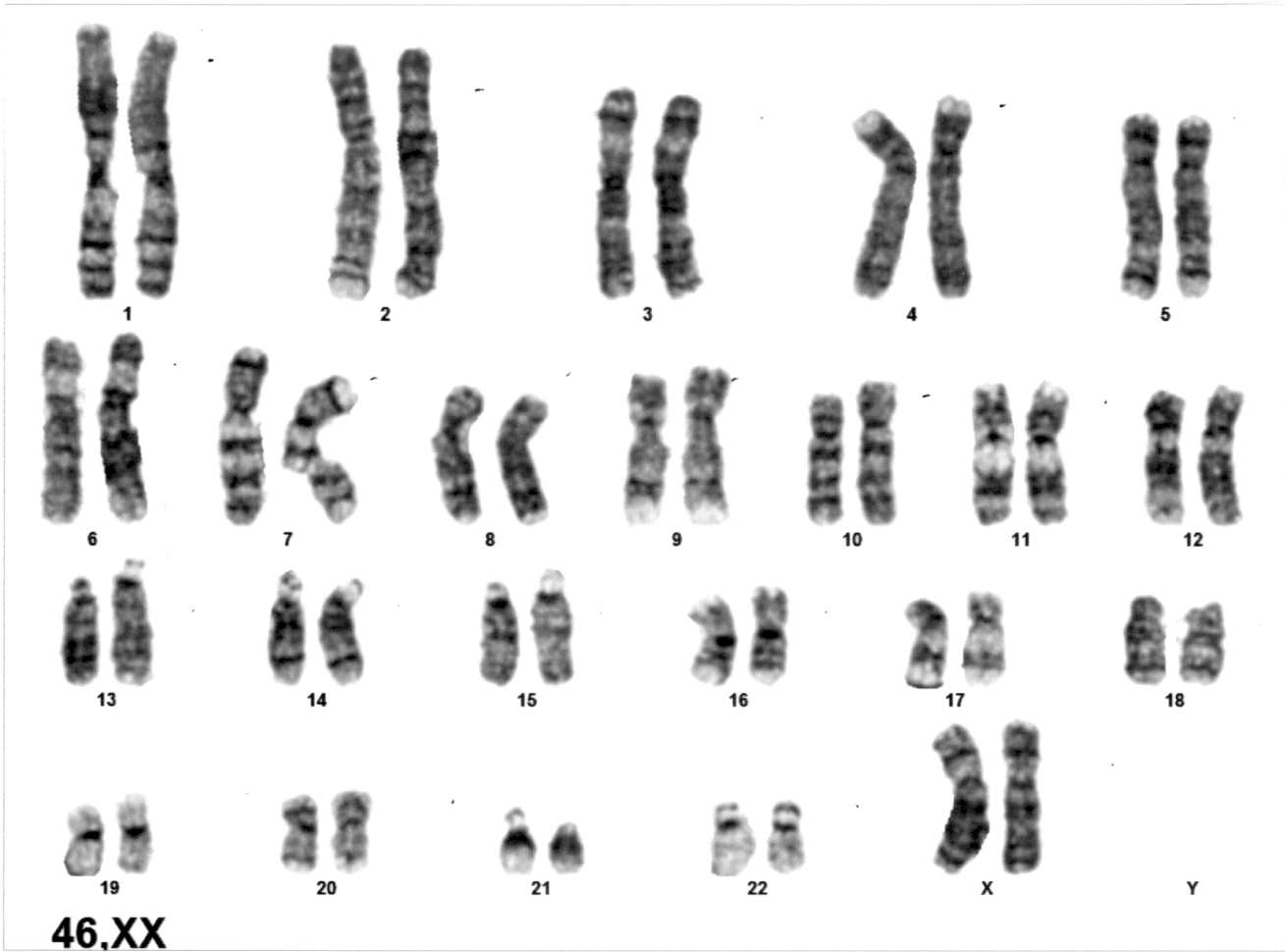




Case: UW-1854-Yh Slide: 2 Cell: 11

Patient name: DSP-Pt1 iPSC clone #9, passage 9





Case: UW-1854-Yh Slide: 1 Cell: 21

Patient name: DSP-Pt1 iPSC clone #9, passage 9

