

Project Quote#: 200401 Specimen: iPSC

LIMS ID: S010422 Received Date: 7/21/2022

Customer Sample ID: 30-B01 Completed Date: 10/27/2022

Gender: Male Band Resolution: 400

Total Counted: 20
Total Analyzed: 20

Final Karyotype: 46,XY[20]

Case Notes: G-banded chromosome analysis of metaphase cells designated 30-B01 (KromaTiD Sample ID

S010422) shows a normal male karyotype.

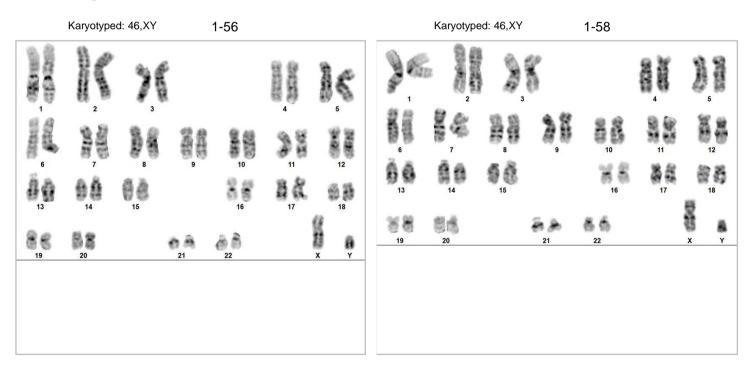
The other abnormalities/aberrations detected were non-clonal and were designated as low-

level mosaicism or random gain/loss.

Karyotype Summary:

Karyotype:	# Cells
46,XY	20

Cells Images:



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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. Detection of heterogeneity of clonal cell populations in this specimen is limited by the number of metaphase cells analyzed, documented above as "number of cells counted". Results are for Research Use Only and should not be used for clinical purposes.

Completed By/Date: Michael Vernich

Cytogenetics Supervisor

— Docusigned by: 10/31/2022

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Approved By/Date: Gregory Husar Operations Manager

DocuSigned by:

10/31/2022

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