

To : Accuhealth Solutions Pvt Ltd-Kolkata

Kulpi Road,Padmapukur,Khodar Bazar  
Uttarpara,Baruipur,

West Bengal

Kolkata - 700144

Contact:

Report Of: Mr. SANDIP GHOSH

Pt. Contact:



Sample ID : 2300022339

Patient ID : 10022136151

Received on : 13/02/2023 14:07

Registered on : 14/02/2023 16:03

Reported on : 21/02/2023 19:19

Referred by : DR.SUBHABRATA GHOSH

### Cytogenetics Chromosome Analysis Report

Patient Name : Mr. SANDIP GHOSH

Age : 34 yrs

Physician Name : DR.SUBHABRATA GHOSH

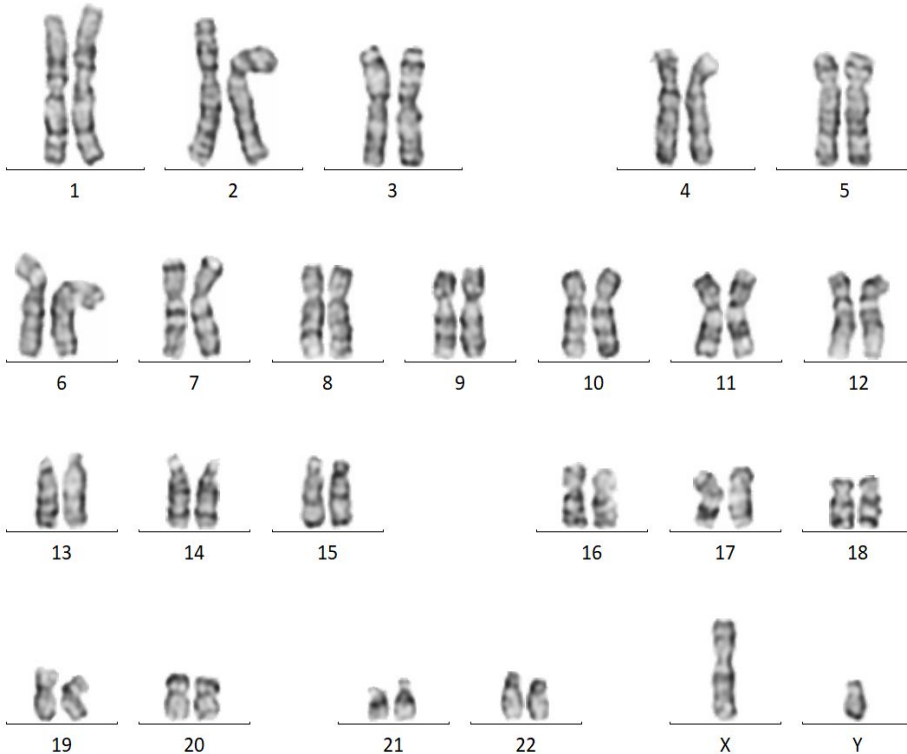
Test Requested : Epitome-Blood Karyotype

Referral Reason : **WIFE HAD THREE MISCARRIAGES**

Gender : MALE

City : KOLKATA

Specimen Type : Peripheral Blood



46,XY

46,XY

<b>Metaphase Counted</b> : 20 <b>Metaphase Karyotyped</b> : 10 <b>Autosome</b> : Normal <b>Karyotype</b> : 46,XY <b>ISCN</b> : 2020 <b>Result</b> : Cultured peripheral blood from this patient showed a normal male karyotype	<b>Banding technique</b> : GTG <b>Metaphase Analyzed</b> : 20 <b>Sex Chromosomes</b> : Normal <b>Estimated Band Resolution</b> : 400-550
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**Interpretation** : Normal Male Karyotype - 46,XY

**Recommendations** : NA

**Note** : We have exercised our best efforts to accurately analyze the chromosome karyotypes of this specimen. However, the level of resolution in this G-banded analysis cannot detect cryptic / submicroscopic deletions. The above analysis is based on the sample received in the laboratory. In addition, maternal cell contamination (Only for Prenatal) or low level mosaicism may not be detected.



**Ajinkya Jadhav**  
Incharge Cytogenetics



**Dr. Yamini Jadhav**  
Consultant Cytogenetics

(End of Report)