Booking Date Name 11/03/22 RAJU KUMAR Patient ID - 042203110013 Maternal Age- 26 Years Printed on 28/03/22

Sex- MALE

### CYTOGENETICS REPORT

## Test Name: Karyotype - Blood

# **RESULT:**

Method: G-banding

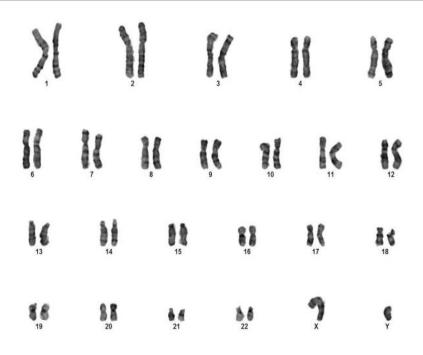
Metaphases counted: 20 Metaphases analyzed: 20 Metaphases 15 karyotyped:

Banding Resolution: 400 Karyotype (ISCN 2016): 46, XY

## INTERPRETATION:

Normal male chromosome complement. There is no evidence of aneuploidy or structural rearrangement at the resolution of banding analysis.

## KARYOTYPE



**Disclaimer:** Although the methodology used in this analysis and interpretation is highly accurate, it does not detect small rearrangements and very low-level mosaicism, which are detectable only by molecular methods. Failure to detect an alteration at any locus does not exclude the diagnosis of any of the disorders