

### **PATIENT INFORMATION**

Name:	Sameer	Date Collected:	-	Accession No:	911554
DOB:	-	Date Received:	09-Nov-2019	Specimen ID:	BC19-902
Age:	45 years	Date Reported:	22-Nov-2019	Specimen:	Blood
Sex:	Male	Referred by:	Dr. Yugam	Test Requested/Code:	Karyotype/1010
Indication:	-		KOS Diagnostics		

# **CYTOGENETICS REPORT**

## **RESULTS:**

Method:	G-banding		
Metaphases counted:	20		
Metaphases analyzed:	20		
Metaphases karyotyped:	08		
Banding Resolution:	450		
Karyotype (ISCN 2016):	46 <i>,</i> XY		
Result:	Normal		

#### **INTERPRETATION:**

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

Page 1 of 2

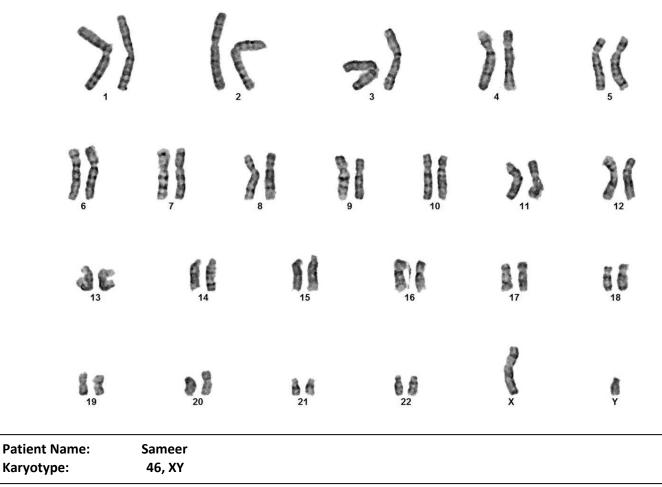


## Advanced Genomics Institute & Laboratory Medicine Pvt Ltd

New Delhi: 1513, 1st Floor, Guman Puri Complex, Wazir Nagar, Bhishma Pitamah Marg, New Delhi – 110003 Tel: +91 11 24603558-59,+91 8587876766, Email:<u>info@labassure.com</u>, Website:www.labassure.com



# KARYOTYPE:



**Please Note:** 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. AGILE can assist the physician in determining the appropriate test in the context of clinical indications. This report has been reviewed and electronically signed by:

**Authorized Signatory** 

Brijesh Kumar Senior Scientist Tara Nath

**Checked By** 

### Advanced Genomics Institute & Laboratory Medicine Pvt Ltd

New Delhi: 1513, 1st Floor, Guman Puri Complex, Wazir Nagar, Bhishma Pitamah Marg, New Delhi – 110003 Tel: +91 11 24603558-59,+91 8587876766, Email:<u>info@labassure.com</u>, Website:www.labassure.com

Page 2 of 2