

Name: C30P8 LZ02-097IPS
Date of birth: Lab Number: 268020 Jean Kim
Gender: F Family #: 694039 BCM
Hospital/MR #: Date Collected: Tel. No.: 713-798-7471
Accession #: Date Received: 01/08/2018 Fax No: 713-798-7465
Sample Type: CULTURED FLASK Date Reported: 1/25/2018
Test Code: 8600
Indication: No Indication Provided

Chromosome Analysis - Blood

METHOD OF ANALYSIS:

GTG-Banding



Cultures:	1	No. of images:	20
Cells counted:	20	Cells karyotyped:	3
Cells analyzed:	5	Band resolution:	450-475

RESULTS:

46,XX

INTERPRETATION :

Normal female chromosome analysis.

DISCLAIMER:

The resolution of analysis for this standard cytogenetic methodology does not routinely detect subtle rearrangements (<5Mb) or low-level mosaicism. Standard cytogenetic analysis cannot detect microdeletions/microduplications that might be diagnosed with Chromosomal Microarray Analysis. These results do not rule out the possibility of genetic conditions not detectable by cytogenetic analysis. Depending upon the clinical indication, additional testing may be warranted.

Carlos A. Bacino, M.D., FACMG
ABMG Certified Cytogeneticist and Molecular Geneticist
Medical Director

Lisa R. Smith, Ph.D.
ABMGG Certified Clinical Cytogeneticist

This test was developed and its performance characteristics determined by Baylor Miraca Genetics Laboratories DBA Baylor Genetics (CAP# 2109314 / CLIA# 45D0660090). It has not been cleared or approved by the FDA. The laboratory is regulated under CLIA as qualified to perform high-complexity testing. This test is used for clinical purposes. It should not be regarded as investigational or for research. Professional component performed by Lisa R. Smith, Ph.D., FACMGG, 1351 San Ildefonso Road, Los Alamos, NM (CLIA #: 32D2130557).