

# MOLECULAR CYTOGENETICS REPORT

For Research use only

**SAMPLES** 

Name: MRC5.1-p12 Lab ID: 11818 Type: Human ESC

Request: Harvest & Karyotype

Date in: 5/9/19

Requester: Aaron Zong (T Zhou; Stem Cell Research Facility)

## **ANALYSIS**

Chromosome analysis was performed on a minimum of 20 DAPI-banded metaphases and all metaphases were fully karyotyped. **Note:** The chromosome morphology was not optimal in all cells. Due to limitation of chromosome morphology and/or resolution, presence of subtle chromosomal abnormalities cannot be positively excluded. Incomplete metaphases are usually considered to be artifacts of slide preparation (overspread metaphase).

## **KARYOTYPE**

Normal	Abnormal / Non-clonal
46,XY[20]	none

## **INTERPRETATION**

This culture has a normal male karyotype in all cells analyzed.

### **IMAGE**

