

CLG Microarray Test Results

Cell Line ID: E10 p32 **Lab #:** CLG-49782 **Date received:** 5/25/23 **Date Reported:** 6/15/23

Contact Person: Hanqin Li **PI:** Dirk Hockemeyer **Institute:** University of California Berkeley

Test Code: aCGH 100

Email: [REDACTED]

PO #: [REDACTED]

Mailing Address: [REDACTED]

Sample Type: Human ESC Frozen Cells

dsDNA Concentration: 354 ng/μl

Total dsDNA: 5.0 μg

Sex: Female **260/280** (1.7-1.9): 1.86

260/230 (≥1.0): 2.35

Array Type: Agilent 60K Standard aCGH

Array ID Number: 252192457394_1_2

Human Assembly: hg38

Reference DNA: Agilent Euro Female

Quality Control

A sufficient amount of high quality genomic DNA, as determined by UV spec. (Nanodrop), fluorometer (Qubit) and Agarose Gel analysis, was extracted from cell E10 p32 and passed our internal quality standards for aCGH labeling.

aCGH Probes (PASS/FAIL): Pass

Experimental Deviations: None

Results:

Microarray analysis did not detect any amplifications or deletions.