

## CLG Microarray Test Results

**Cell Line ID:** SYNJ1 E4-1 p30    **Lab #:** CLG-47703    **Date received:** 9/23/22    **Date Reported:** 10/18/22

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

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**Sample Type:** Human ESC Frozen Cells    **dsDNA Concentration:** 378 ng/μl    **Total dsDNA:** 4.2 μg

**Sex:** Female    **260/280** (1.7-1.9): 1.86    **260/230** (≥1.0): 2.31    **Array Type:** Agilent 60K Standard aCGH

**Array ID Number:** 252192456393\_1\_2    **Human Assembly:** hg38    **Reference DNA:** Agilent Euro Female

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### 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 line SYNJ1 E4-1 p30 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.