

## CLG Microarray Test Results

**Cell Line ID:** S4 (SNCA E1-2) p11    **Lab #:** CLG-45173    **Date received:** 12/09/21    **Date Reported:** 12/29/21

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

**Test Code:** aCGH 100    **Email:** hanqinli@berkeley.edu

**PO #:** [REDACTED]

**Mailing Address:** [REDACTED]

**Sample Type:** Human PSC Frozen Cells    **dsDNA Concentration:** 426 ng/μl    **Total dsDNA:** 5.7 μg

**Sex:** Female    **260/280** (1.7-1.9): 1.84    **260/230** (≥1.0): 2.07    **Array Type:** Agilent 60K Standard aCGH

**Array ID Number:** 252192453870\_2\_4    **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 S4 (SNCA E1-2) p11 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.