

CLG Microarray Test Results

Cell Line ID: PINK C4-1 p15 **Lab #:** CLG-47939 **Date received:** 10/25/22 **Date Reported:** 11/08/22

Contact Person: Frank Soldner **PI:** Frank Soldner **Institute:** Albert Einstein College of Medicine

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Sample Type: Human ESC Frozen Cells **dsDNA Concentration:** 181 ng/μL **Total dsDNA:** 2.6 μg

Sex: Female **260/280 (1.7-1.9):** 1.83 **260/230 (≥1.0):** 1.79 **Array Type:** Agilent 60K Standard aCGH

Array ID Number: 252192456969_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 sample PINK C4-1 p15 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.