

CLG Microarray Test Results

Cell Line ID: PINK E2-2 p15 **Lab #:** CLG-47940 **Date received:** 10/25/22 **Date Reported:** 11/08/22

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

Test Code: aCGH 100 **Email:** frank.soldner@einsteinmed.edu **PO #:** [REDACTED]

Mailing Address: [REDACTED]

Sample Type: Human ESC Frozen Cells **dsDNA Concentration:** 59.6 ng/μL **Total dsDNA:** 0.81 μg

Sex: Female **260/280** (1.7-1.9): 1.79 **260/230** (≥1.0): 1.26 **Array Type:** Agilent 60K Standard aCGH

Array ID Number: 252192456969_1_3 **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 E2-2 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.