

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

Mailing Address: 1410 Pellham Parkway South, Room 235, Bronx NY, 10461

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.