

CLG Microarray Test Results

Cell Line ID: SNCA A53T4 p5 **Lab #:** CLG-47928 **Date received:** 10/25/22 **Date Reported:** 11/03/22
Contact Person: Frank Soldner **PI:** Frank Soldner **Institute:** Albert Einstein College of Medicine
Test Code: aCGH 100 **Email:** frank.soldner@einsteinmed.edu **PO #:** [REDACTED]
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Sample Type: Human ESC Frozen Cells **dsDNA Concentration:** 196 ng/μL **Total dsDNA:** 2.7 μg
Sex: Female **260/280 (1.7-1.9):** 1.85 **260/230 (≥1.0):** 2.24 **Array Type:** Agilent 60K Standard aCGH
Array ID Number: 252192456975_2_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 SNCA A53T4 p5 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.