

## CLG Microarray Test Results

**Cell Line ID:** SNCA A53T1 p5      **Lab #:** CLG-47925      **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 #:** PO886280  
**Mailing Address:** 1410 Pellham Parkway South, Room 235, Bronx NY, 10461

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**Sample Type:** Human ESC Frozen Cells      **dsDNA Concentration:** 316 ng/μL      **Total dsDNA:** 4.1 μg  
**Sex:** Female      **260/280 (1.7-1.9):** 1.86      **260/230 (≥1.0):** 2.29      **Array Type:** Agilent 60K Standard aCGH  
**Array ID Number:** 252192456975\_1\_4      **Human Assembly:** hg38      **Reference DNA:** Agilent Euro Female

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### 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 A53T1 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.