

CLG Microarray Test Results

Cell Line ID: LRRK2 #2093 p4 **Lab #:** CLG-48823 **Date received:** 2/16/23 **Date Reported:** 3/17/23
Contact Person: Frank Soldner **PI:** Frank Soldner **Institute:** Albert Einstein College of Medicine
Test Code: aCGH 100 **Email:** frank.soldner@einsteinmed.edu **PO #:** PO886280
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Sample Type: Human ESC Frozen Cells **dsDNA Concentration:** 534 ng/μL **Total dsDNA:** 6.9 μg
Sex: Female **260/280 (1.7-1.9):** 1.85 **260/230 (≥1.0):** 2.35 **Array Type:** Agilent 60K Standard aCGH
Array ID Number: 252192456968_1_1 **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 LRRK2 #2093 p4 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.