

CLG Microarray Test Results

Cell Line ID: L1 (LRRK2 #5) **Lab #:** CLG-45165 **Date received:** 12/09/21 **Date Reported:** 12/29/21

Contact Person: Hanqin Li **PI:** Dirk Hockemeyer **Institute:** University of California Berkeley

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Sample Type: Human PSC Frozen Cells **dsDNA Concentration:** 486 ng/μl **Total dsDNA:** 4.9 μg

Sex: Female **260/280** (1.7-1.9): 1.88 **260/230** (≥1.0): 2.29 **Array Type:** Agilent 60K Standard aCGH

Array ID Number: 252192453869_2_4 **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 cell line L1 (LRRK2 #5) 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.