

CLG Microarray Test Results

Cell Line ID: GBA_IVS2Het_10D11A p12 **Lab #:** CLG-49772 **Date received:** 5/25/23 **Date Reported:** 6/08/23

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

Test Code: aCGH 100 **Email:** hanqinli@berkeley.edu **PO #:** BB01716475

Mailing Address: 188 Li Ka Shing Center, Room 400, 1951 Oxford Street, Berkeley, CA 94720

Sample Type: Human ESC Frozen Cells **dsDNA Concentration:** 56.2 ng/μl **Total dsDNA:** 0.79 μg

Sex: Female **260/280** (1.7-1.9): 1.86 **260/230** (≥1.0): 1.88 **Array Type:** Agilent 60K Standard aCGH

Array ID Number: 252192457393_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) and fluorometer (Qubit) was extracted from cell line GBA_IVS2Het_10D11A p12 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.