

CLG Microarray Test Results

Cell Line ID: GBA_IVS2Het_3C3I p12 **Lab #:** CLG-49774 **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: [REDACTED]

PO #: [REDACTED]

Mailing Address: [REDACTED]

Sample Type: Human ESC Frozen Cells

dsDNA Concentration: 312 ng/μl

Total dsDNA: 4.4 μg

Sex: Female **260/280** (1.7-1.9): 1.86

260/230 (≥1.0): 2.34

Array Type: Agilent 60K Standard aCGH

Array ID Number: 252192457393_1_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 cell line GBA_IVS2Het_3C3I 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.