

CLG Microarray Test Results

Cell Line ID: GBA_IVS2Het_10C2F p12 **Lab #:** CLG-49775 **Date received:** 5/25/23 **Date Reported:** 6/08/23

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Sample Type: Human ESC Frozen Cells **dsDNA Concentration:** 310 ng/μl **Total dsDNA:** 4.3 μg

Sex: Female **260/280** (1.7-1.9): 1.85 **260/230** (≥1.0): 2.37 **Array Type:** Agilent 60K Standard aCGH

Array ID Number: 252192457393_1_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 GBA_IVS2Het_10C2F 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.