

CLG Microarray Test Results

Cell Line ID: DNAJC6 H10-1 p30 **Lab #:** CLG-47707 **Date received:** 9/23/22 **Date Reported:** 10/18/22

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Sample Type: Human ESC Frozen Cells **dsDNA Concentration:** 438 ng/ μ l **Total dsDNA:** 4.4 μ g

Sex: Female **260/280** (1.7-1.9): 1.87 **260/230** (\geq 1.0): 2.35 **Array Type:** Agilent 60K Standard aCGH

Array ID Number: 252192456393_2_2 **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 DNAJC6 H10-1 p30 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.