

## CLG Microarray Test Results

**Cell Line ID:** SYNJ1 A5-1 p30    **Lab #:** CLG-47706    **Date received:** 9/23/22    **Date Reported:** 10/18/22

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<b>Sample Type:</b> Human ESC Frozen Cells	<b>dsDNA Concentration:</b> 336 ng/μl	<b>Total dsDNA:</b> 3.5 μg
<b>Sex:</b> Female	<b>260/280</b> (1.7-1.9): 1.87	<b>260/230</b> (≥1.0): 2.29
<b>Array Type:</b> Agilent 60K Standard aCGH		
<b>Array ID Number:</b> 252192456393_2_1	<b>Human Assembly:</b> hg38	<b>Reference DNA:</b> Agilent Euro Female

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### 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 SYNJ1 A5-1 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.