

## CLG Microarray Test Results

**Cell Line ID:** WIBR3\_DJ1\_EX1\_5DEL\_Het\_2038 p6(20+6) **Lab #:** CLG-52923 **Date received:** 8/20/24 **Date Reported:** 8/23/24

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**Sample Type:** Human ESC Frozen Cells **dsDNA Concentration:** 454 ng/μL **Total dsDNA:** 5.7 μg

**Sex:** Female **260/280 (1.7-1.9):** 1.83 **260/230 (≥1.0):** 2.35 **Array Type:** Agilent 60K Standard aCGH

**Array ID Number:** 252192460388\_2\_1 **Human Assembly:** hg38 **Reference DNA:** 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 sample WIBR3\_DJ1\_EX1\_5DEL\_Het\_2038 p6(20+6) 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.

See attached sheets for Tabular and Graphical presentation of microarray results.

Variants are considered provisional until confirmed by another technique. For further confirmation of a particular variant, CLG recommends using Karyotyping (variants >5Mb) or FISH (variants >200Kb).