

## CLG Microarray Test Results

**Cell Line ID:** DJ1Ex1-5 2876 p8    **Lab #:** CLG-48718    **Date received:** 2/03/23    **Date Reported:** 2/17/23

**Contact Person:** Frank Soldner    **PI:** Frank Soldner    **Institute:** Albert Einstein College of Medicine

**Test Code:** aCGH 100    **Email:** frank.soldner@einsteinmed.edu    **PO #:** PO886280

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**Sample Type:** Human Frozen ES Cells    **dsDNA Concentration:** 832 ng/μL    **Total dsDNA:** 11.6 μg

**Sex:** Female    **260/280** (1.7-1.9): 1.86    **260/230** (≥1.0): 2.12    **Array Type:** Agilent 60K Standard aCGH

**Array ID Number:** 252192457362\_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 DJ1Ex1-5 2876 p8 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).