



Figure legend

Supplemental Figure S3. DUX4 target gene expression in ICF1 patient and unaffected parents

Results of qRT-PCR for DUX4 target genes *TRIM43* and *MBD3L2* in the ICF1 patient (GM08714) and unaffected parents (X-axis) expressed as fold change relative to expression in the ICF1 patient lymphoblastoid cell line (arbitrarily set at 1; Y-axis), normalized with respect to GAPDH expression. All values are obtained by averaging results from triplicates for each sample.