

Assessment of pluripotency in control and DCM iPSC clones.

qRT-PCR analysis of markers of the three germ layers, endoderm (PDX1, SOX7, and AFP), mesoderm (CD31, DES, ACTA2, SCL, MYL2, and CDH5), and ectoderm (KRT14, NCAM1, TH, and GABRR2) in embryoid bodies (EBs) at day 21 of differentiation from two control (1 and 2, black bars) and two DCM iPSC clones (1 and 2, grey bars). Expression values are relative to corresponding undifferentiated iPSC clones, normalized to GAPDH, and presented as mean \pm s.e.m., *n*=3.