

**SUPPLEMENTARY FIG. S2.** Detection of pluripotency marker expression in the hiPSC lines by immunofluorescence Immunofluorescence analysis of HUES7 hESCs and FIB-, BT1-, CP1-, DMD4- and DMD16-hiPSCs, showing them to stain negative for the fibroblast-specific marker FSA, and stain positive for the pluripotency markers TRA-1-81, SSEA-4, OCT-4, and LIN28. Scale bars represent 65 μm. hESCs, human embryonic stem cells.