## G-actinin staining of hPSC-CMs HUE7-CM FIB-CM BT1-CM CP1-CM DMD4-CM DMD16-CM

SUPPLEMENTARY FIG. S4. Detection of  $\alpha$ -actinin expression in hPSC-CMs by immunofluorescence. Immunofluorescence images of cardiomyocytes derived from HUES7 hESCs and FIB-, BT1-, CP1-, DMD4-, and DMD16-hiPSCs, showing positive cardiac  $\alpha$ -actinin staining highlighting characteristic cardiac muscle striations. Scale bars represent 32  $\mu$ m. hPSC-CMs, human pluripotent stem cell-derived cardiomyocytes.