Supplementary Figure S4. Acquisition of High Purity of hiPSC-RPE Cells Derived from All hiPSC Lines by Spheroid Formation and Serial Passage Approaches. RT-PCR showed that pluripotency markers OCT4 and SOX2 were negative in both P1 and P5 hiPSC-RPE cells and hRPE, but positive in hiPSCs, while retinal progenitor markers VSX2 and RX were weakly positive in P1 hiPSC-RPE cells, but negative in P5 hiPSC-RPE cells, hRPE and hiPSCs, indicating serial passage could reduce cell contamination.