



Supplementary Fig. 1. Light microscopy images of BMSCs, UCSCs, and ADSCs under adipogenic (A) and the osteogenic (B) induction conditions ($\times 400$). The images were taken from weeks 1 to 3 after induction. MSCs, mesenchymal stem cells; BMSCs, bone marrow-derived MSCs; UCSCs, umbilical cord-derived MSCs; ADSCs, adipose-derived MSCs; 1 W, 1 week; 2 W, 2 weeks; 3 W, 3 weeks. Scale bar represents 20 μm .