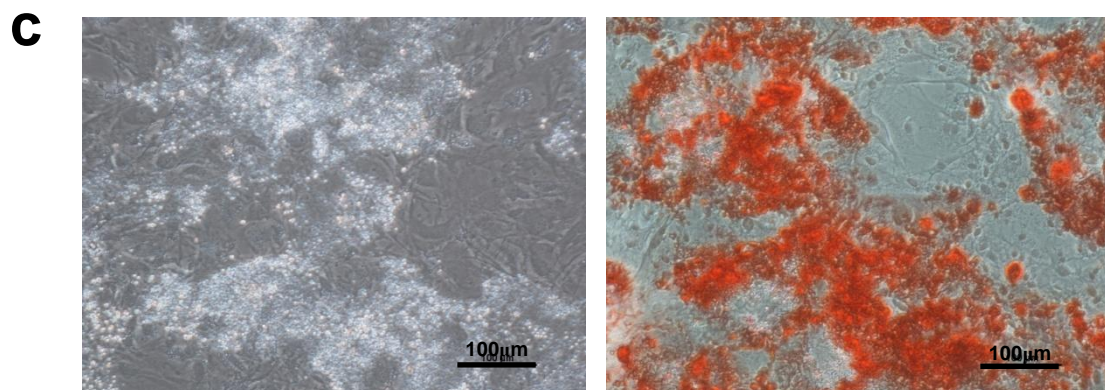
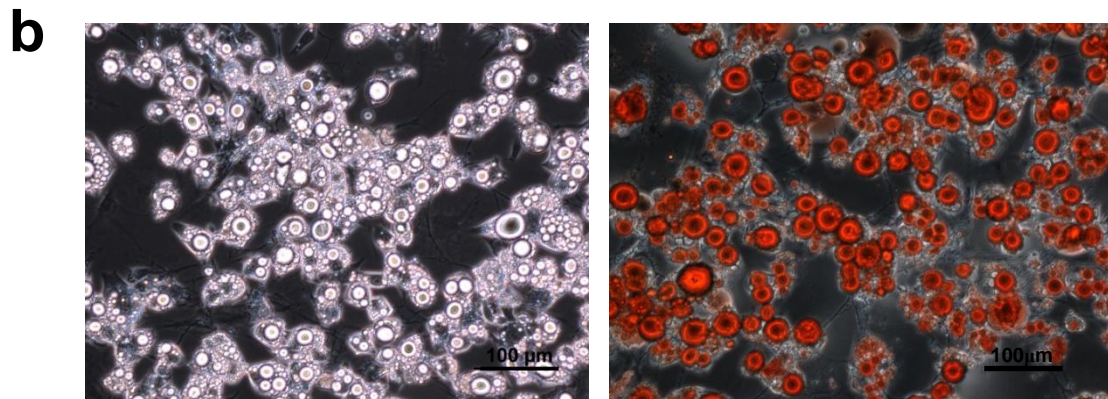
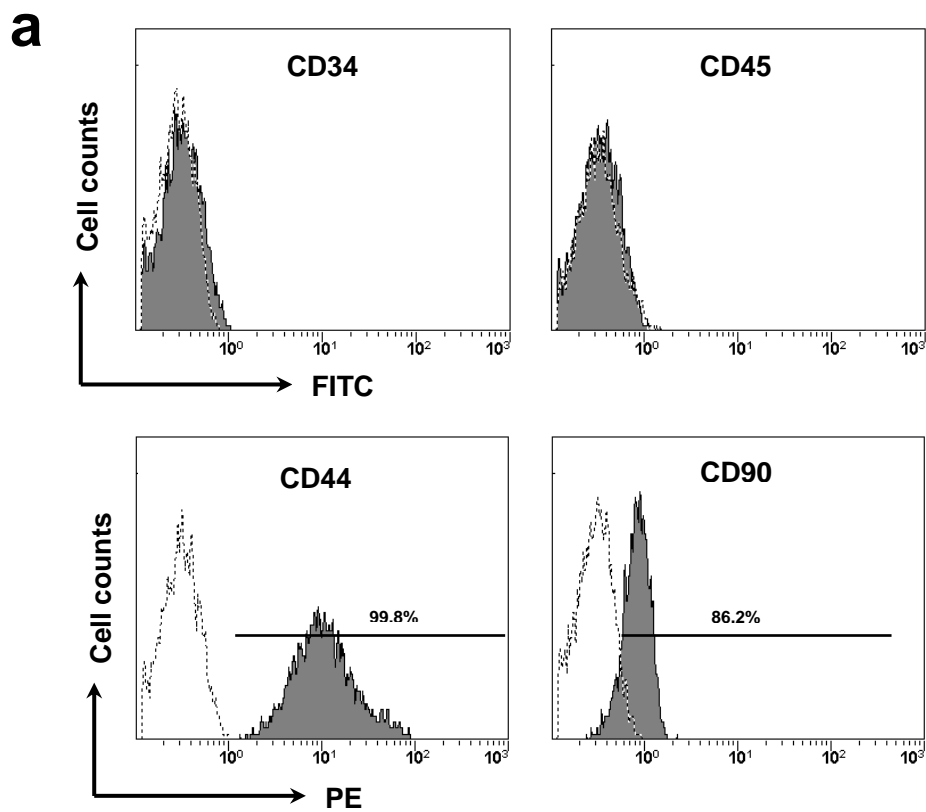


Additional file 1: Figure S1



Additional file 1: Figure S1. Characterization of mouse BMSC. a Flow cytometric analysis of BMSC. Dash line: fluorescent-conjugated isotype mAb. Solid line: fluorescent-conjugated anti-CD34, CD44, CD45 and CD90 mAb. **b** Oil droplet formation in the differentiated adipocytes was observed by light

microscopy (left) and demonstrated by oil red O staining (right). c Calcium deposition in the differentiated osteocytes was observed by light microscopy (left) and showed by alizarin red staining (right).