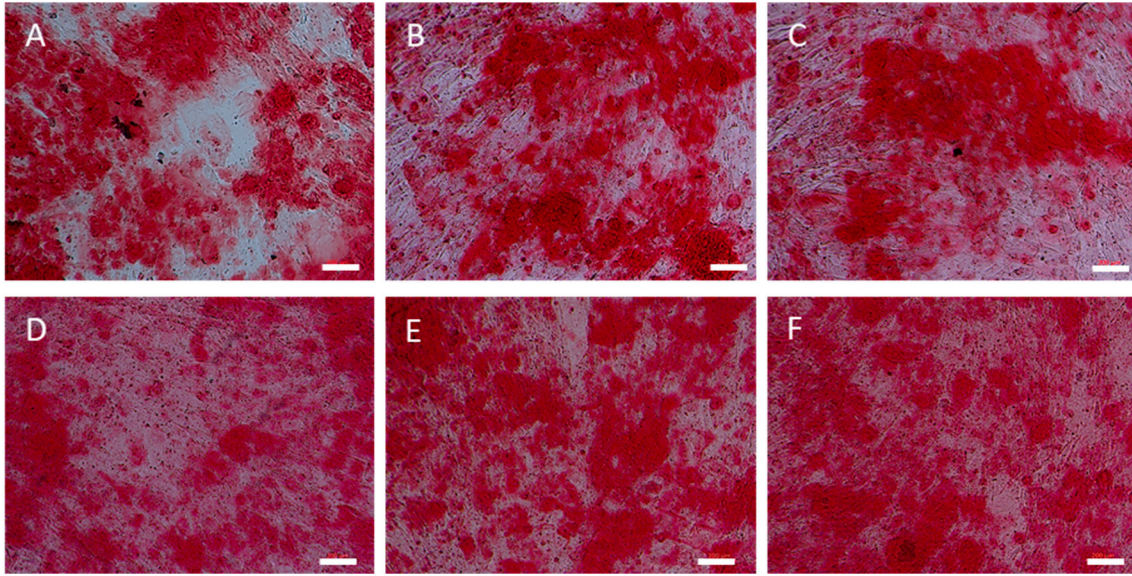


## Osteogenic differentiation



**Figure S1.** ATMSCs treated for 21 days with osteogenic specific medium and 7-KC in different concentrations. Cells were stained positively for Alizarin Red at concentrations of 3 to 20  $\mu\text{M}$ . 7-KC was cytotoxic at 30  $\mu\text{M}$ . **A:** Control, osteogenic specific medium. **B:** 7-KC 3  $\mu\text{M}$ . **C:** 7-KC 5  $\mu\text{M}$ . **D:** 7-KC 10  $\mu\text{M}$ . **E:** 7-KC 15  $\mu\text{M}$ . **F:** 7-KC 20  $\mu\text{M}$ .