



Fig.S1 Determine the concentration of prednisolone acetate. Effect of prednisolone acetate on the proliferation of osteoblast cell as examined by MTT assay. Prednisolone acetate has a very significant inhibitory effect on osteoblasts at $10^{-6}\mu\text{g/mL}$. The statistical results shown represent the means \pm SD; ($n=5$). vs. the control group * $P<0.05$, ** $P<0.01$