**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 10-6μg/mL. The statistical results shown represent the means ± SD; (n=5). vs. the control group * $P<0.05$, ** $P<0.01$