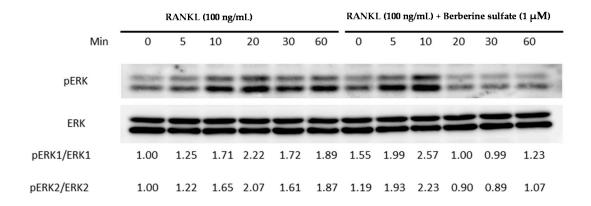
## Supplementary Materials: Berberine Sulfate Attenuates Osteoclast Differentiation through RANKL Induced NF-kB and NFAT Pathways

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**Figure S1.** Berberine sulfate didn't inhibit the phosphorylation of ERK. BMM cells were pretreated with serum-free culture medium for 3 h, then berberine sulfate (1  $\mu$ M) for 1 h, and subsequently incubated with RANKL (100 ng/mL) for indicated times. The levels of pERK and ERK were evaluated by Western blot analysis.