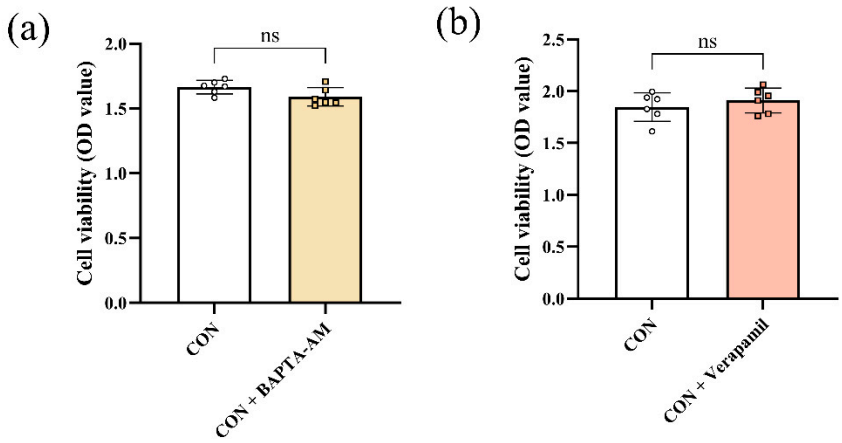

Supplementary Figure S1. Effects of BAPTA-AM and verapamil alone on basal osteocyte viability/metabolic activity. CCK-8 assays were performed in non-irradiated osteocytes treated with BAPTA-AM or verapamil alone at the concentration used in the irradiation-intervention experiments. (a) Cellular viability assessed by CCK-8 assay in untreated control and BAPTA-AM-treated osteocytes. (n = 6); (b) cellular viability assessed by CCK-8 assay in untreated control and verapamil-treated osteocytes. ns: not significant.