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Manuscript NO: 54340

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Basic Study

CR6-interacting factor-1 contributes to osteoclastogenesis by inducing receptor activator of nuclear factor κ B ligand after radiation

Abstract

BACKGROUND

Radiation induces rapid bone loss and enhances bone resorption and adipogenesis, leading to an increased risk of bone fracture. There is still a lack of effective prevention or treatment for irradiation-induced bone injury. Receptor activator of

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