Supplemental Information

Silencing of IncRNA LINC00857 Enhances BIRC5-Dependent Radio-Sensitivity of Lung Adenocarcinoma Cells by Recruiting NF-κB1

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Supplementary Figure 1. LINC00857 knockdown enhanced radio-sensitivity of H2444 cells. A, Transfection efficiency measured by RT-qPCR. B, Viability of H2444 cells after LINC00857 knockdown tested using CCK-8. C, Western blot analysis of Ki67, PCNA, Bax and Bcl-2 protein expression in H2444 cells after LINC00857 knockdown. *p < 0.05 vs. si-NC; measurement data were expressed as mean ± standard deviation and analyzed by unpaired t test. OD values at different time points were compared using two-way ANOVA. The cell experiments were conducted three times independently.