

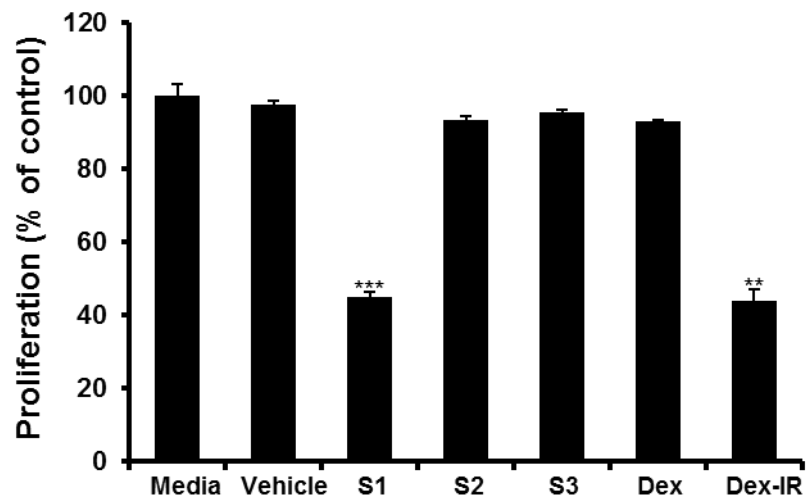
## Supplementary Figures

### Dexamethasone modified by gamma-irradiation as a novel anticancer drug in human non-small cell lung cancer

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#### **Contents:**

**S1 Fig. Inhibition of cell proliferation induced by single fraction isolated from Dex-IR**



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H1650 cells were treated with vehicle (0.2% MeOH), S1(single fraction 1), S2(single fraction 2), S3(single fraction 3), Dex and Dex-IR at a concentration of 100 ug/ml for 24 h. The cell proliferation was assessed by MTT assay. The bar graph shows the mean  $\pm$  SEM from three independent experiments (\*\*,  $P < 0.01$ ; \*\*\*,  $P < 0.001$  vs. Media).