



Supplemental figure 8. Knockdown of SRC-3 or MIF did not increase PARP cleavage or DNA fragmentation. (A) The expressions of Bcl-2 and cleavage of PARP in MCF-7 cells transfected with control siRNA or siRNAs specific for SRC-3 or MIF were determined by immunoblot analysis. Knockdown of SRC-3 or MIF was confirmed in separate immunoblot analysis using the same cell lysates. The levels of actin were used as loading controls. F: full-length PARP; C: cleaved PARP. (B) The expressions of Bcl-2 and cleavage of PARP from stable MIF knockdown MCF-7 cells were determined by immunoblot analysis. The levels of actin were used as loading controls. F: full-length PARP. (C) Cells transfected with control siRNA or siRNAs specific for SRC-3 or MIF were used for DNA fragmentation assays. Sample from cells treated with doxorubicin (10 μM) was used as a positive control for the DNA fragmentation assays.

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