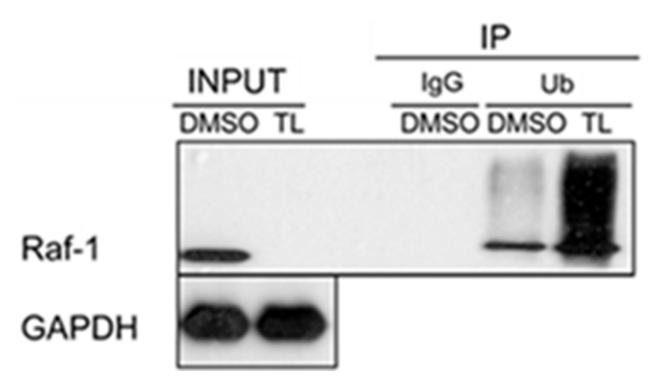
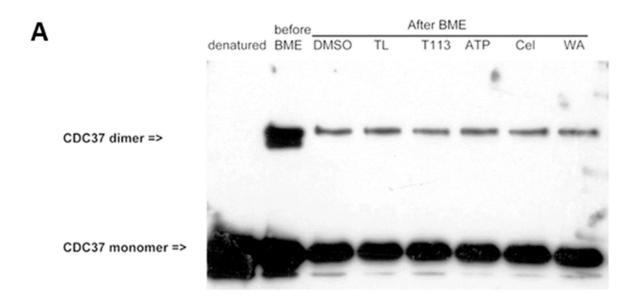
Triptolide, a HSP90 middle domain inhibitor, induces apoptosis in triple manner

SUPPLEMENTARY MATERIALS

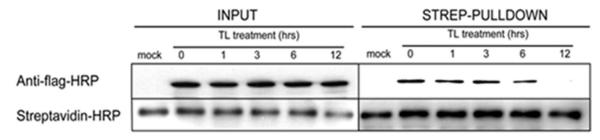


Supplementary Figure 1: TL treatment leads to degradation of specific HSP90β client protein Raf-1 through ubiquitination pathway. Immunoprecipitation of ubiquitinated proteins by anti-Ub antibodies and immunoblotted with Raf-1 antibodies.

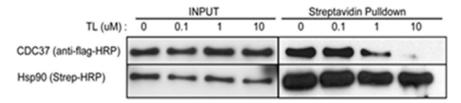


В

Time course:



Dosage:



Supplementary Figure 2: (A) Non-reducing SDS-PAGE of dimeric status of CDC37 in HeLa cells upon treatment of TL and different inhibitors. (B) Co-immunoprecipitation assay on Hsp90 β and CDC37 interaction upon treatment of TL for different time-points (time-dependent study, upper) and TL in different concentrations for 6 hrs (dosage-dependent study, lower).