

Potential antimetastatic effect of Timosaponin AIII against human osteosarcoma cells through regulating the Integrin/FAK/cofilin axis

Yi-Hsien Hsieh ^{1,2,†}, Wen-Hung Hsu ^{3,†}, Shun-Fa Yang ^{1,2}, Chung-Jung Liu ³, Ko-Hsiu Lu ^{4,5}, Pei-Han Wang ¹ and Renn-Chia Lin ^{4,5,*}

Supplementary Figure 1

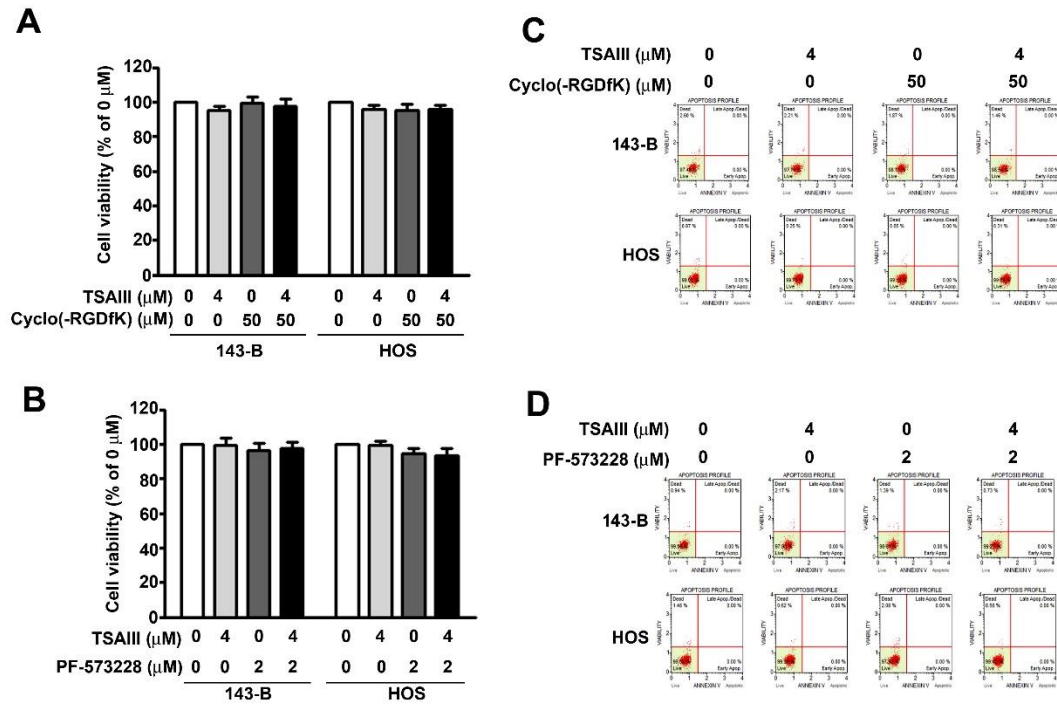


Figure S1: Synergistically inhibitory effect of TSAIII and Cyclo or PF on cell viability and cell death of human osteosarcoma cells. (A, B) 143-B and HOS cells were treated to TSAIII (0 and 4 μM) and/or Cyclo (0 and 50 μM) and PF (0 and 2 μM) for 24 h, and cell viability was measured using the CCK8 assay. (C.D) Cell death in human 143-B and HOS osteosarcoma cells were detected using Annexin V/PI staining by flow cytometry. Cyclo denotes Cyclo(RGDyK); PF denotes PF-573228.