

Figure S2: The effect of PD98059 inhibitor on TGF-β induced nuclear accumulation of Smad2/Smad3 complex.

The subcellular localization of Smad proteins was determined in A549 cells pre-treated for 2 h with 25 nM PD98059 and then exposed to 1 ng/ml of TGF- β for 24 h. Fluorescent microscopy was used to analyze cells, the nuclei were visualized by DAPI staining. A scale bars correspond to 20 μ m. Arrows point to the representative cells highlighting the difference in subcellular localization.