

Supplementary Figure 1. DHE inhibited the mRNA expression levels of vimentin, snail and slug in NSCLC cells exposed to hypoxia. Untreated A549 cells under hypoxia condition and A549 cells treated with 10 & 20 μ M of DHE for 24 h under hypoxic condition. (A) The cellular morphology of A549 cells. (B-D) qRT-PCR analysis was performed to detect the mRNA expression levels of vimentin, snail and slug. *p< 0.05.vs. A549 cells under normoxiccondition. *p< 0.05.vs. A549 cells under hypoxic condition.