

Figure S1 overexpression of TGR5 suppressed phosphorylation of I κ B- α (A) and p65 translocation (B). H9C2 cells were exposed in hypoxia condition for 4h followed by 6h of reoxygenation then transfected pcDNA3.1-TRG5 or Lentivirus-mediated TRG5-shRNAs. H/R: Hypoxia for 4h and reoxygenation for 6h; *P < 0.05, compared with control group; * $^{\#}P$ < 0.05, compared with H/R group.