



SUPPLEMENTARY FIG. S8. The CS-induced expression of SOD2 and GPx1 is not AMPK α dependent. Primary rat hepatocytes were transfected with si-AMPK α and then treated with 20 μ M CS (A) or 50 μ M JC1-40 (B) for 24 h. The protein- and mRNA-level were measured by western blotting and qRT-PCR, respectively. [#] p <0.05 and ^{##} p <0.01 versus vehicle with si-GFP or si-AMPK α . AMPK, AMP-activated protein kinase