

Supplementary Figure 1. H_2O_2 concentration titration in terms of cell death in H9c2 cardiomyocytes. H9c2 cardiomyocytes were treated with the indicated concentrations of H_2O_2 for 10 hours prior to cell viability determination. Results are expressed as % of control (vehicle, 0.5% DMSO). Since cell viability "plateaued" at 500 μ M H_2O_2 , this was the concentration of H_2O_2 chosen for all subsequent experiments (n=6 independent determinations for each H_2O_2 concentration tested).