

## Supplement 1

Effect of PD and ACEI on angiotensionogen in post myocardial SIR injury. Data are expressed as mean  $\pm$  SD. \* $p < 0.01$  vs NC, # $p < 0.01$  vs IR. NC: normal control; SIR, simulated ischemia-reperfusion; PD2: trans-polydatin, (50  $\mu$ M); ACEI: angiotensin-converting enzyme inhibitor.