



Figure S1 T1AM improved cardiac hemodynamic responses after myocardial ischemia/reperfusion injury. (A) Incidence of VF. (B-E) T1AM improves rat cardiac function after 30 minutes ischemia and 3 hours reperfusion. *, $P < 0.05$; **, $P < 0.01$; ***, $P < 0.001$; ****, $P < 0.0001$. I/R, ischemia/reperfusion; T1AM, 3-iodothyronamine; VF, ventricular fibrillation; LVSP, left ventricular systolic pressure; LVEDP, left ventricular end diastolic pressure; \pm LVdP/dtmax, the instantaneous first derivation of left ventricle pressure; NS, not significant.