



Supplemental Figure 7. The mean concentration of cTnI detected in peripheral blood for 2 groups are recorded at after induction (1), 1h (2), 6h (3), 12h (4), and 24h (5) after cardiopulmonary bypass. cTnI, troponin I; DEX, Dexmedetomidine; Non-DEX, without Dexmedetomidine, saline instead. Values are expressed as mean \pm SD. *P<0.05, compared to Non-DEX group.