



Supplemental Figure 8. . The mean CK-MB values 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. Non-DEX group was applied for a standard sevoflurane postconditioning. DEX group was applied an extra DEX infusion after induction until the beginning of cardiopulmonary bypass. CK-MB, creatine kinase-MB; DEX, Dexmedetomidine; Non-DEX, without Dexmedetomidine, saline instead. Values are expressed as mean $\pm$  SD (n = 13 for each group).