Cardiac Specific Knockout of P65 Mice Resist to Cardiac Ischemia-Reperfusion Injury

Xiu Zhang*

Department Obstetrics and Gynecology, University of Utah School of Medicine, Utah, USA

Figure 1: (A) Hearts from mice exposed to left anterior descending coronary artery permanent ligation ischemia for 7 days were harvested and then stained with tri-chrome staining. Fibrosis of infarct area was stained to blue and viable tissue was stained to red. (B) Myocardial Infarction fraction was determined using ImagePro analysis software. (XiuQuan Zhang, MD/PhD, University of Utah School of Medicine).