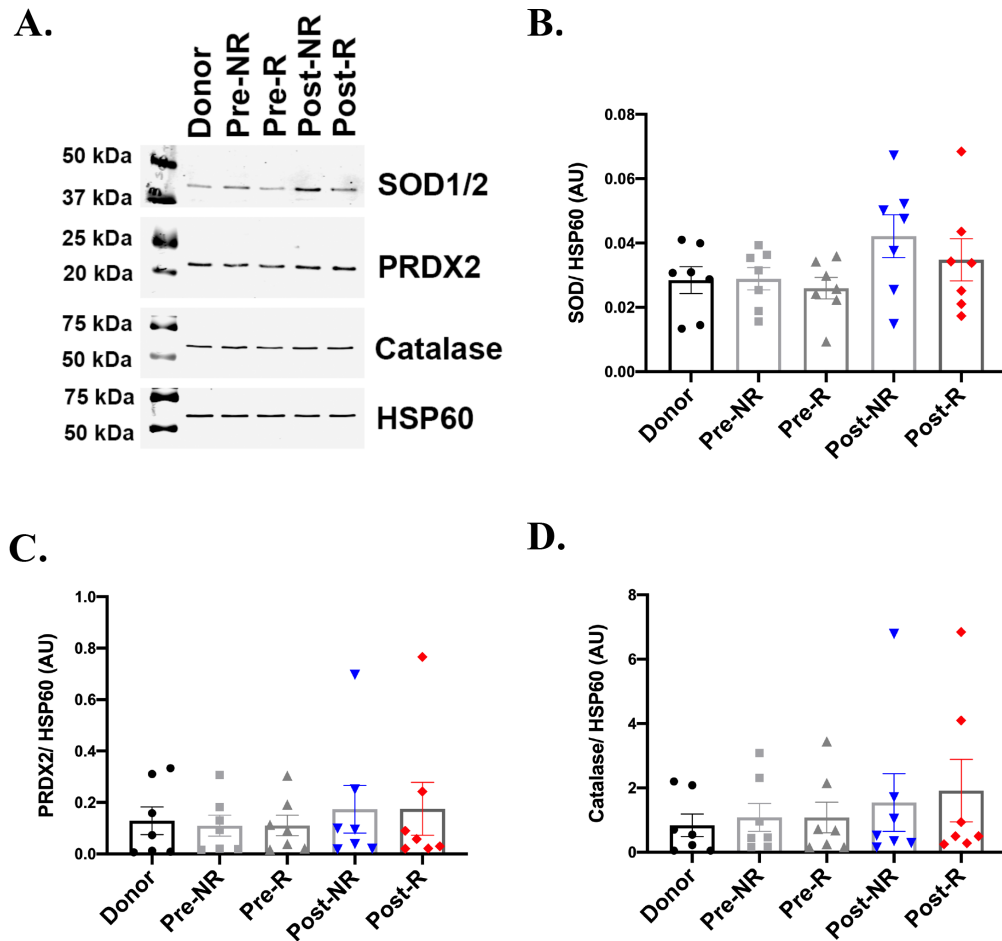


SUPPLEMENTAL MATERIAL



Supplemental Figure 1: Antioxidant enzymes may play no role in myocardial recovery. A) Representative western blot and densitometry showing similar levels of antioxidant enzymes **B)** superoxide dismutase 1/2 (SOD1/2), **C)** peroxidoxin 2 (PRDX2) and **D)** Catalase between responders (R) and non-responders (NR). Heat Shock protein (HSP60) serves as the lane loading control and values for graphs are normalized to HSP60.