



Supporting Information Fig 6. PGE₂ augments expression of *Nkx2.5* in the Sca-1⁺ cells of injured heart.

At day 3 post-surgery, the Sca-1⁺ cells from the heart treated with or without PGE₂ were isolated for quantitative RT-PCR analysis for *Nkx2.5* expression. The fold change is a relative quantification normalized to the sham control. * $p < 0.05$, ** $p < 0.01$. $n \geq 3$. Data are presented as the mean $\pm$ s.e.m. MI, myocardial infarction.