

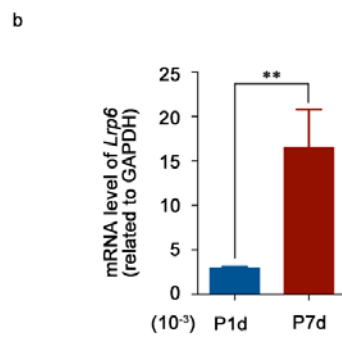
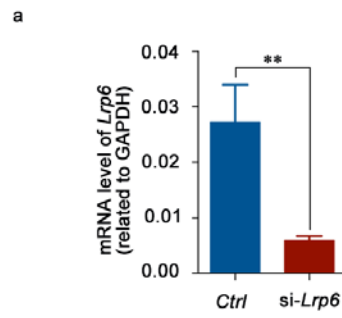
Supplementary Information

**Title: LRP6 downregulation promotes cardiomyocyte proliferation
and heart regeneration**

This file includes:

Supplementary information, Figs. S1-S19

Supplementary information, Tables S1-S2



Supplementary information, Fig. S1. *Lrp6* mRNA expression. **a** qRT-PCR results showing the successful knockdown of *Lrp6* in NRCMs using *Lrp6* siRNA. $n = 3$ experiments. **b** *Lrp6* mRNA level in P1d and P7d mouse hearts. $n = 3$ mice per group. $**P < 0.01$. Data are presented as means \pm SD.