

Description of Additional Supplementary Files

File Name: Supplementary Data 1.

Description: Source echocardiography data of the *Cspr3/Myip^{-/-}* studies.

EF = left ventricular ejection fraction, TP = Timepoint, ESV = left ventricular end systolic volume, EDV = left ventricular end diastolic volume.

File Name: Supplementary Data 2.

Description: List of primers used for the SYBR Green and Taqman assays

File Name: Supplementary Data 3.

Description: The exact P-values for all statistical test presented in the figures are provided.

File Name: Supplementary Data 4 and 5.

Description: The original R code utilized for the analyses of the RNA sequencing data.