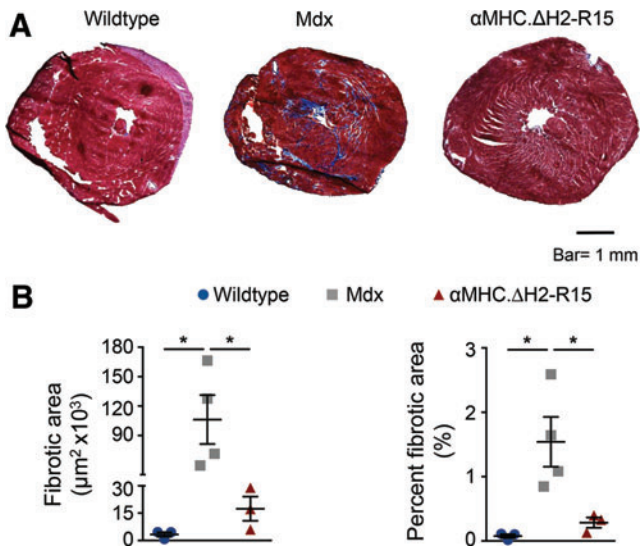


Supplementary Data



Supplementary Figure S1. Myocardial fibrosis is significantly reduced in α MHC. Δ H2-R15 transgenic mice. **(A)** Representative photomicrographs of whole heart cross-section of Masson trichrome staining. **(B)** Quantification of the fibrotic area in each strain. The *left panel* shows the absolute area of fibrotic area in the heart, and the *right panel* shows the percentage of fibrotic area in the whole heart cross-section.