

Supplementary information, Figure S1

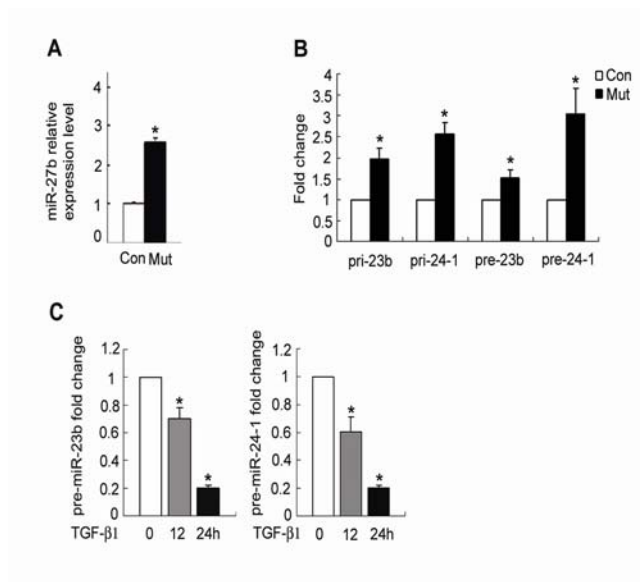


Figure S1 miR-27b was regulated by TGF- β 1. **(A)** Real-time PCR results showed that mature miR-27b was elevated in hearts of Smad4 mutant mice. **(B)** pri-miR-23b, pri-miR-24-1, pre-miR-23b and pre-miR-24-1 were increased in Smad4 mutant hearts. **(C)** pre-miR-23b and pre-miR-24-1 were decreased in cardiomyocytes treated with TGF- β 1 for 12 h and 24 h.