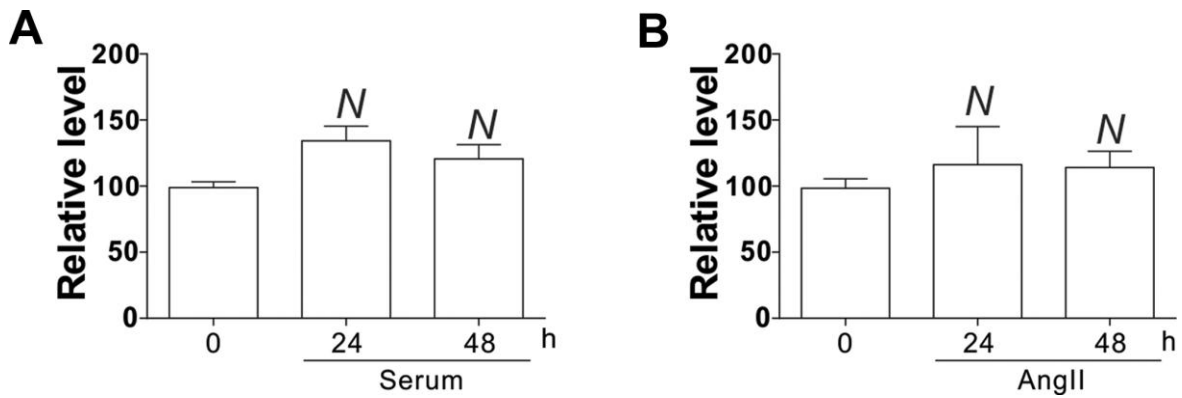
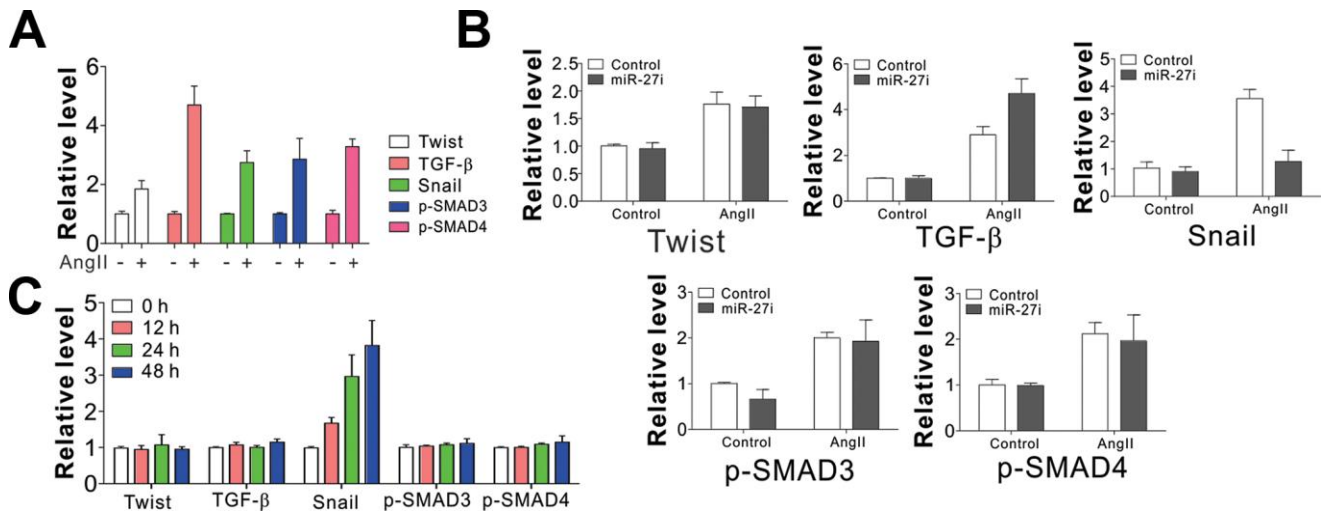


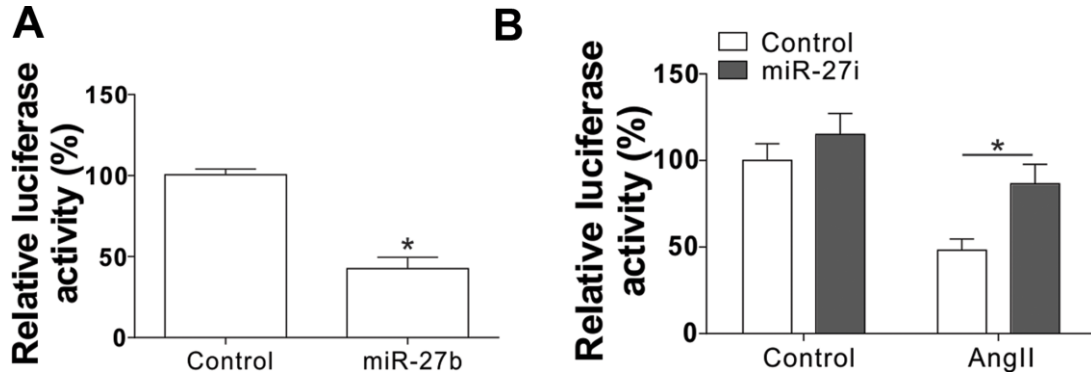
SUPPLEMENTARY FIGURES



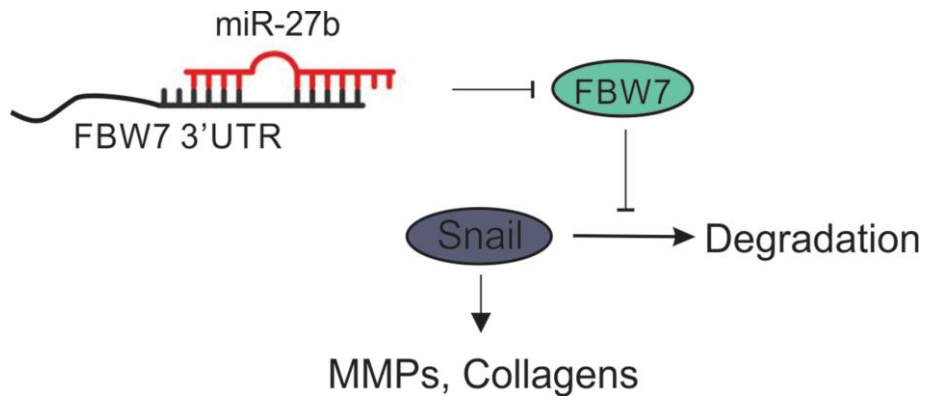
Supplementary Figure 1. The miR-27b expression in CMs. The miR-27b expression in CFs treated with 10 % serum of rats (A) or angiotensin II (AngII, 100 nM; B) at designated time points.



Supplementary Figure 2. The western blot densitometry of several proteins as shown in Figure 3A–3C.



Supplementary Figure 3. miR-27b targets FBW7 3'-UTR. (A) The 3'-UTR of FBW7 luciferase reporter activity upon miR-27b co-transfection. (B) The 3'-UTR of FBW7 luciferase reporter activity upon AngII treatment with or without co-transfection of miR-27i.



Supplementary Figure 4. A model of action.