Figure S1. Proof of transfection success. (A) RT-qPCR of BMP9 expression in C3H10T1/2 cells transfected with AdGFP vs. AdBMP9 in titers of MOI 10, MOI 15, and MOI 20 at 48 h. (B) Western blot of p53 level in C3H10T1/2 cells transfected with AdGFP vs. Adp53 in titers of MOI 15 at 48 h. (C) Western blot of p53 level in C3H10T1/2 cells transfected with AdGFP vs. AdTGF- β 1 in titers of MOI 15 at 48 h. *P<0.05 vs. AdGFP. MOI, multiplicity of infection. RT-qPCR, reverse transcription-quantitative PCR.

