Figure 1

(A) Immunofluorescence images of HE-EO, fibronectin, and Sirius red staining for H-ras+/+, H-ras+/−, H-ras−/−, NO, and O conditions. Scale bar = 100 μm.

(B) Western blot analysis of Fibronectin, Collagen I, and Total ERK for 44/42 KDa, 180 KDa, and 44/42 KDa bands. Statistical significance: # p < 0.05, * p < 0.01, $ p < 0.001.
Figure 2
Figure 3
Figure 4
Figure 5
A

H-ras<sup>+/+</sup>  
H-ras<sup>−/−</sup>

TGFβ1 (1ng/ml) - + - +

K<sub>67</sub>/Hoescht Positive cells

B

Cell proliferation (% vs control)

TGFβ1 1ng/ml - + - +

C

% cells in G0-G1  
% cells in S-G2M

Figure 6
Figure 7