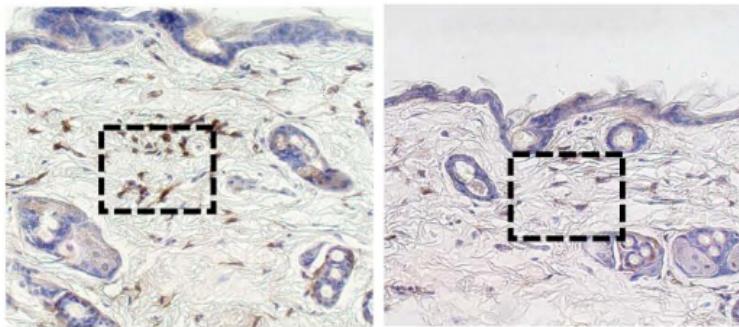


Songtao Shi

Figure S1

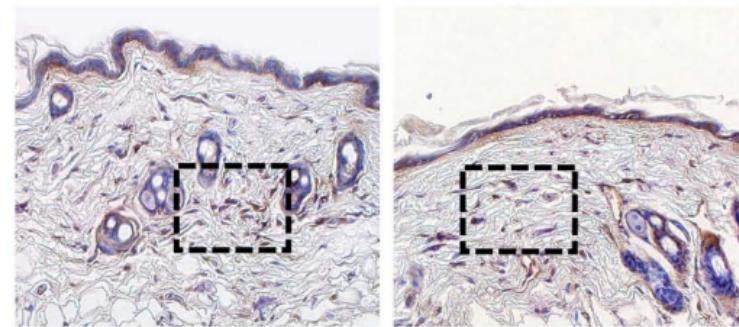
CD105



Sham

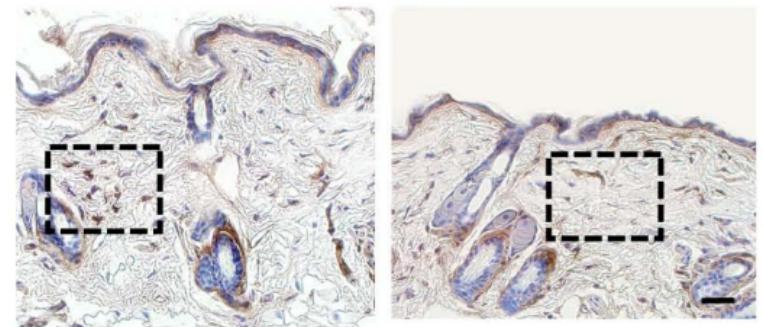
OVX

CD44



OVX

CD73

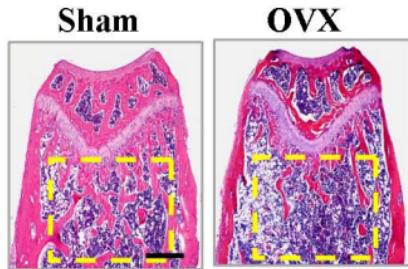


Sham

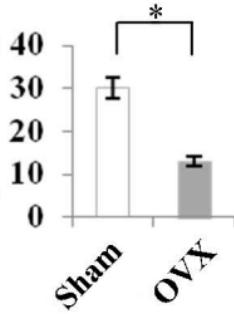
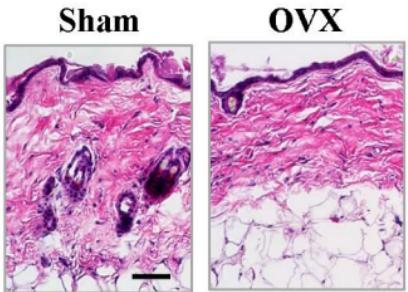
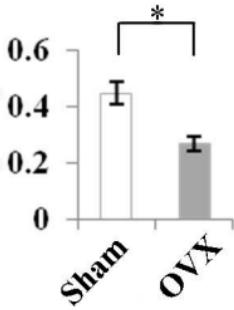
OVX

Songtao Shi

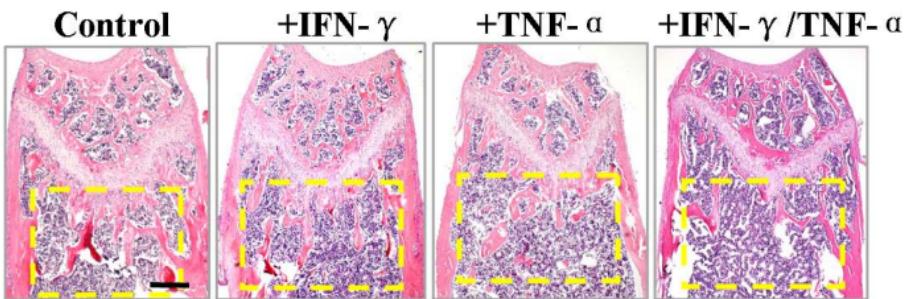
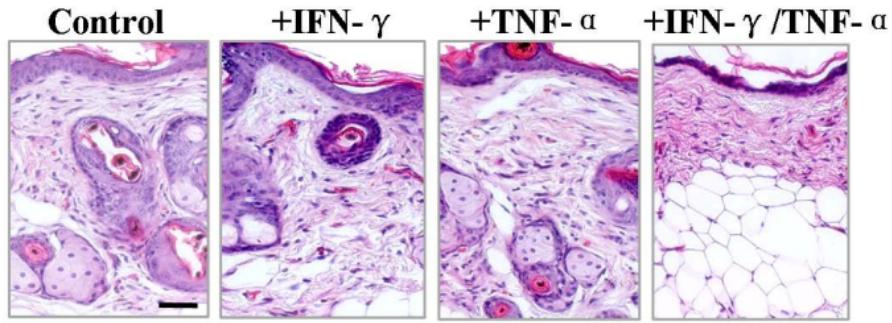
Figure S2

A

Tb percentage

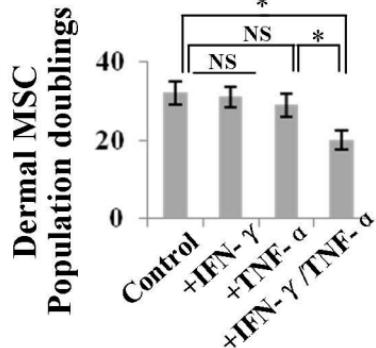
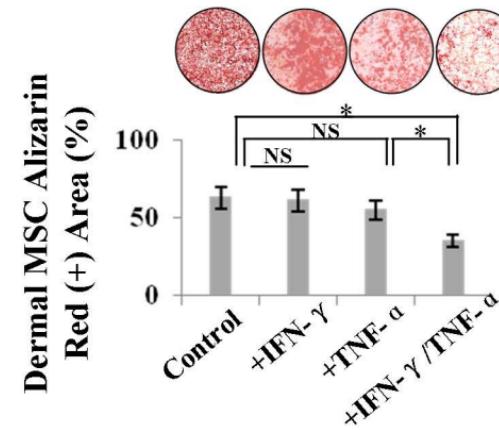
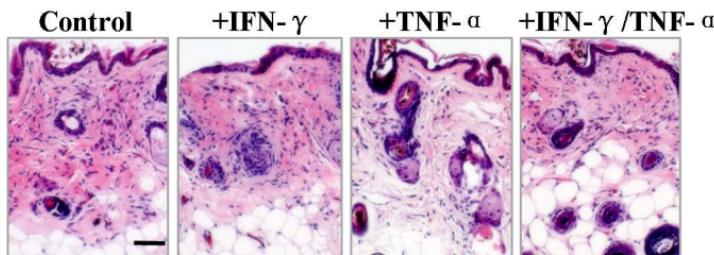
**B**Dermal thickness
(mm)

Songtao Shi Figure S3

A**B**

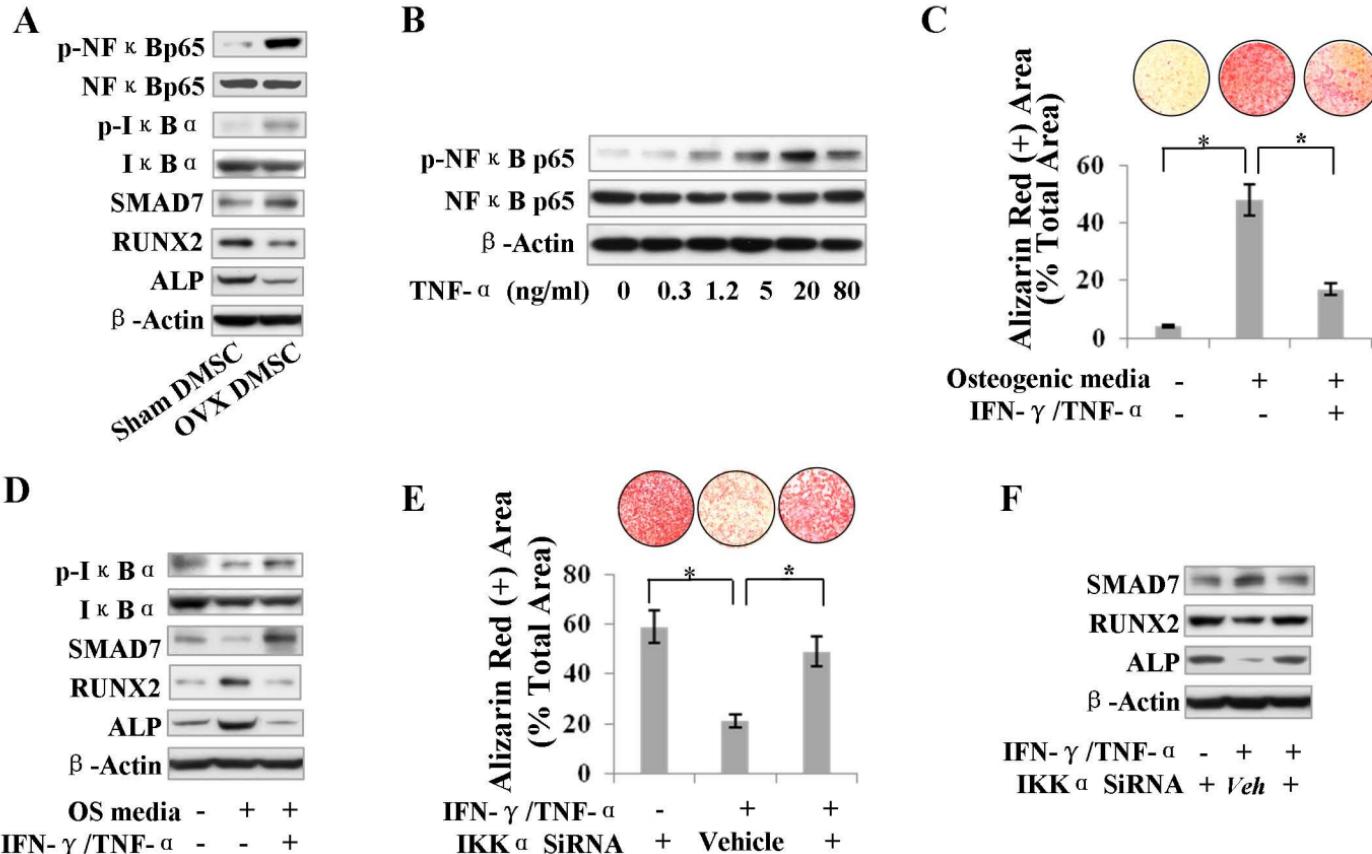
Songtao Shi

Figure S4

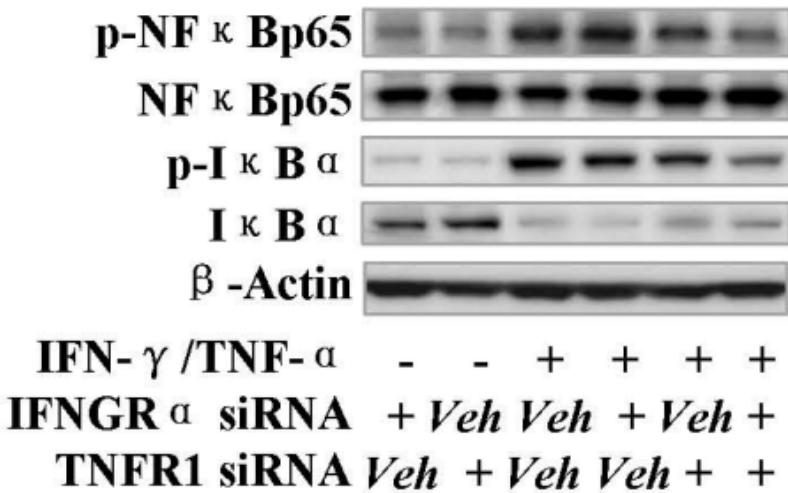
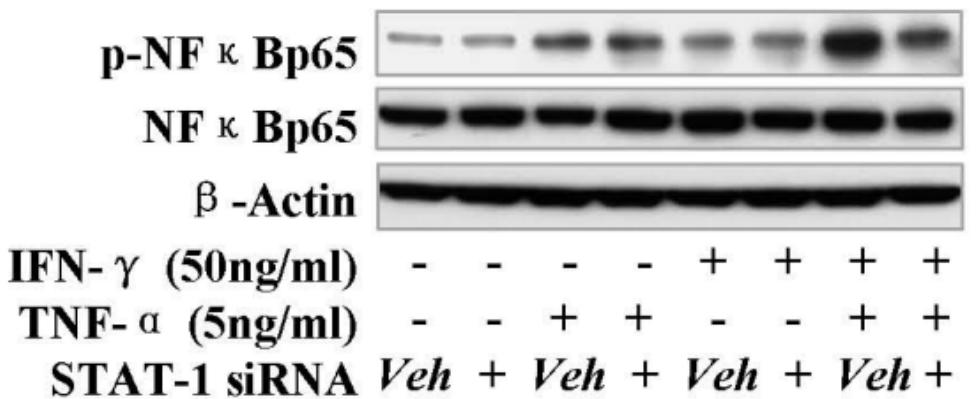
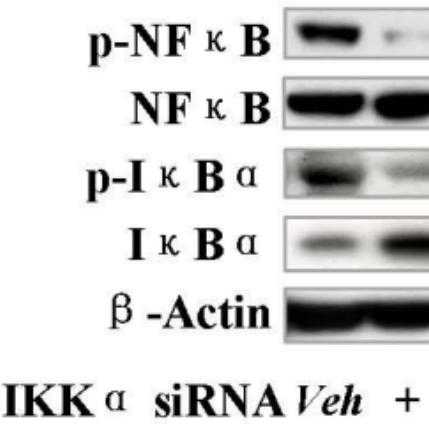
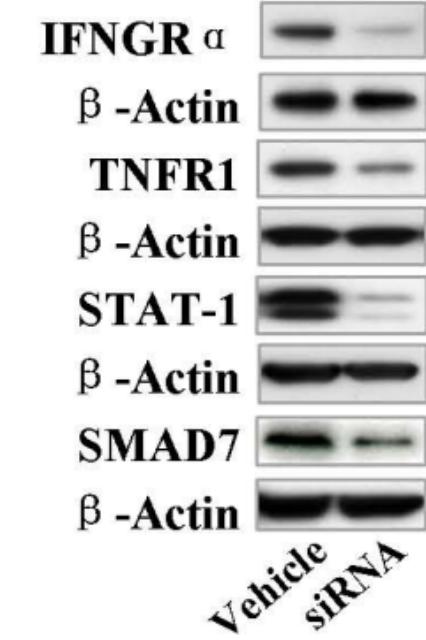
A**B****C****Dermal thickness (mm)**

Condition	Dermal thickness (mm)
Control	~0.40
+IFN- γ	~0.38
+TNF- α	~0.35
+IFN- γ /TNF- α	~0.40

Songtao Shi Figure S5

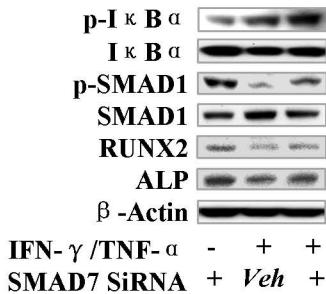
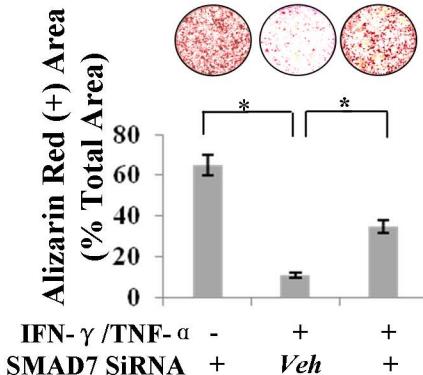
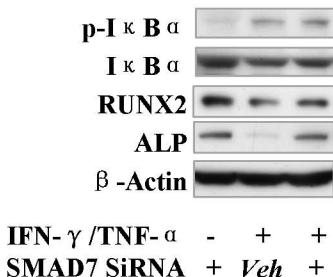
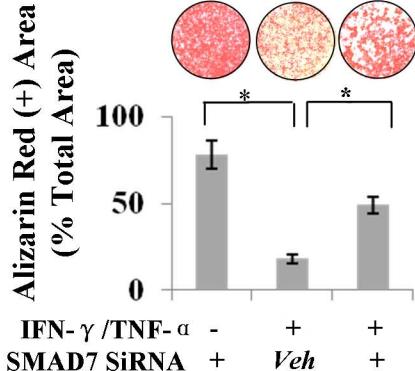


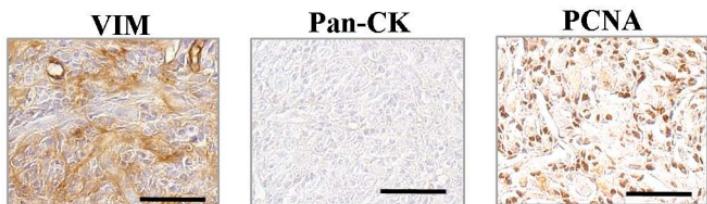
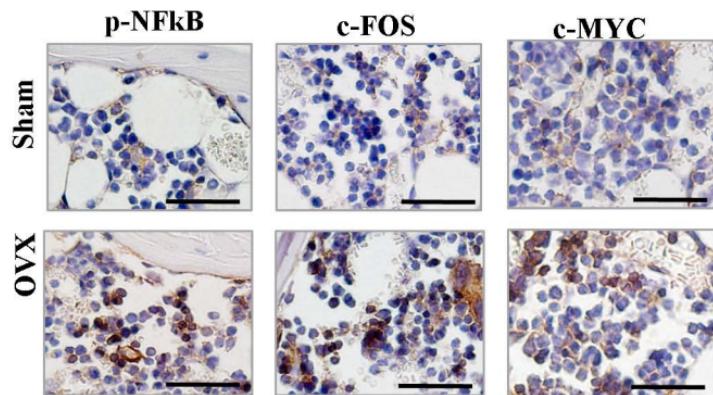
Songtao Shi Figure S6

A**B****C****D**

Songtao Shi

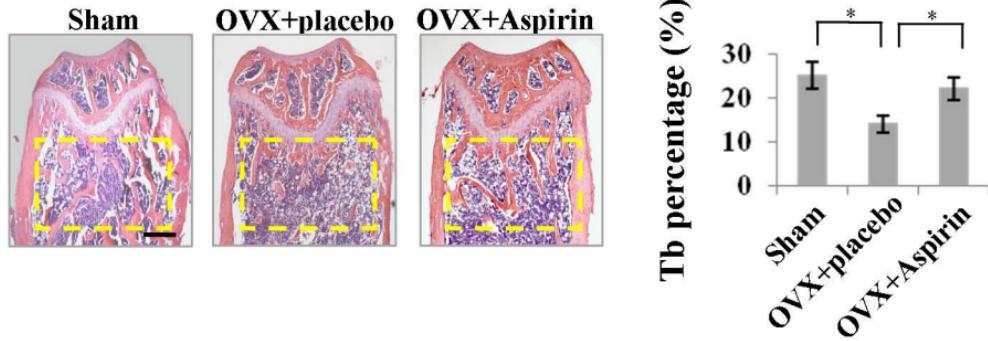
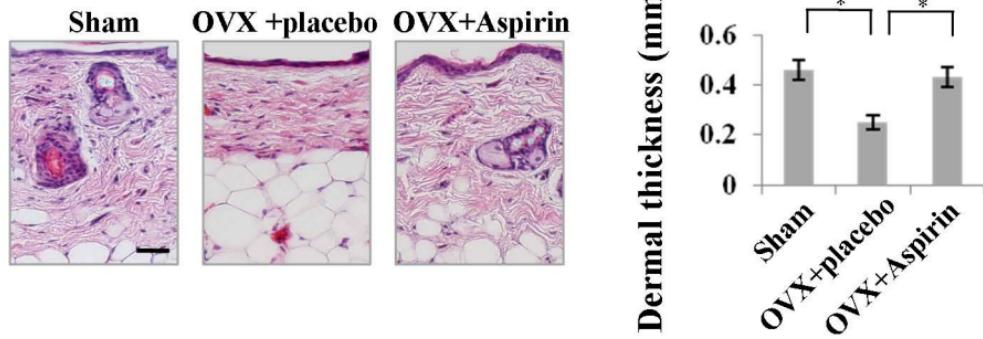
Figure S7

A**B***Dermal MSCs***C****D****Figure S8. Songtao Shi**

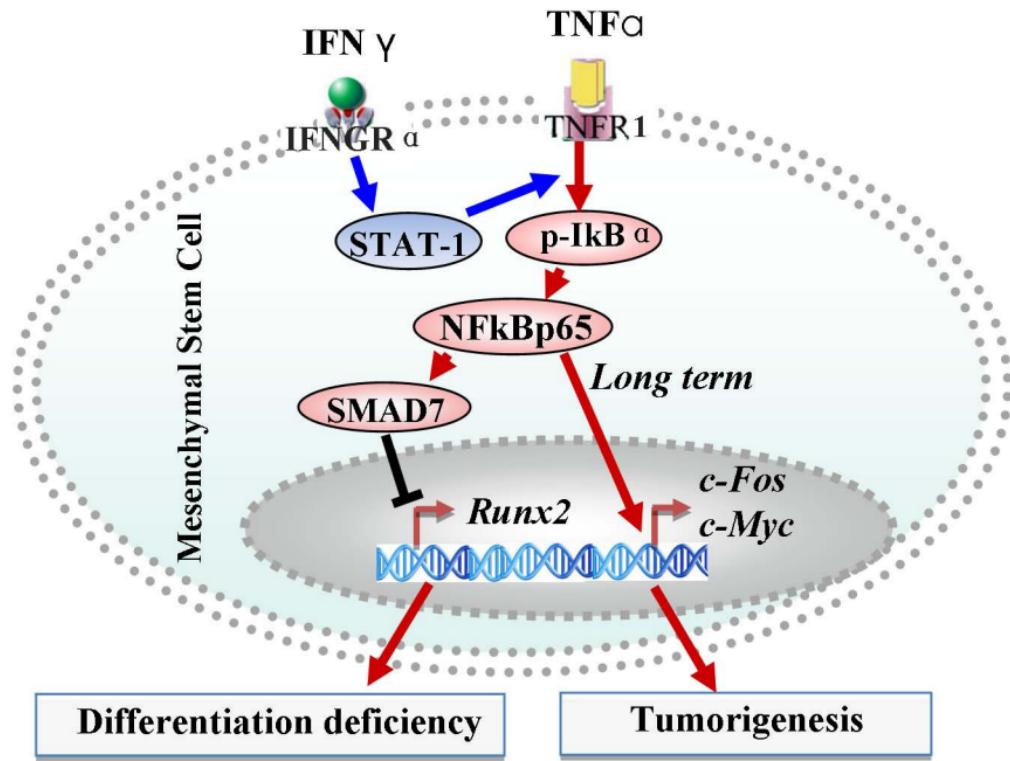
A**B****C**

Songtao Shi

Figure S9

A**B**

Songtao Shi Figure S10



Differentiation deficiency

Tumorigenesis

Songtao Shi

Figure S11