

Supplemental Figure 6. Resistance of REDD1 KO mice to glucocorticoid-induced decrease of dermal cellularity. REDD1 KO and isogenic w.t. B6x129 mice were treated with acetone (vehicle control) or FA (2 μ g/animal) every 72 hr for 2 wk. Formalin-fixed paraffin-embedded skin sections were used for Masson's trichrome staining. Dermis/collagen fibers are blue, muscle is red, nuclei are dark red, and cytoplasm is red/pink. Scale bars are 40 μ m. Note: strongly decreased number of dermal fibrobalsts in the skin of w.t. mice treated with FA x 2 wk.