



Figure S1. Sirius red staining of four dermal fibroblasts cell cultures from four different rats on day 5 of culture in medium containing 10% FCS. Each cell culture was seeded into 12 wells of a 48 well plate in 1% FCS. Cells were cultured for 3 days before the medium was removed and replaced with medium containing 10% FCS with and without TGF β and or substance P 10% FCS. Cells were cultured for 5 days before fixing and staining with picrosirius red. (A) RDF1. (B) RDF2. (C) RDF3. (D) RDF4. Even collagen deposition across treatments and cell cultures is evident.