

Description of Additional Supplementary Files

Supplementary Data 1: Top 25 TF candidates that potentially regulate activation-induced and Ent-repressed genes in PSCs, and the expression of these TFs in PSC samples.

Supplementary Data 2: Lists of genes transcriptionally regulated in PSC activation and functionally related to myofibroblast identity, proliferation and lipid metabolism.

Supplementary Data 3: Top 25 enriched genes in fibroblast subpopulations identified by scRNA-seq.

Supplementary Data 4: Sequences of primers used in RT-qPCR.