

Table S2. List of antibodies used for immunofluorescence assays of cellularized nanostructured fibrin agarose hydrogels

Primary antibodies	Dilution and Supplier
rabbit anti-collagen type I	1:500; Abcam
mouse anti-vimentin	1:1000; Abcam
Alexa-Fluor™ 647 Phalloidin	1: 100; Invitrogen
Secondary antibodies	Dilution and Supplier
Alexa Fluor® 488 donkey anti-rabbit IgG (H+L)	1:250; Invitrogen
Alexa Fluor® 594 plus donkey anti-mouse IgG (H+L)	1:250; Invitrogen