

SUPPORTING INFORMATION

Nano-sized Extracellular Matrix Particles Lead to Therapeutic Improvement for Cutaneous Wound and Hindlimb Ischemia

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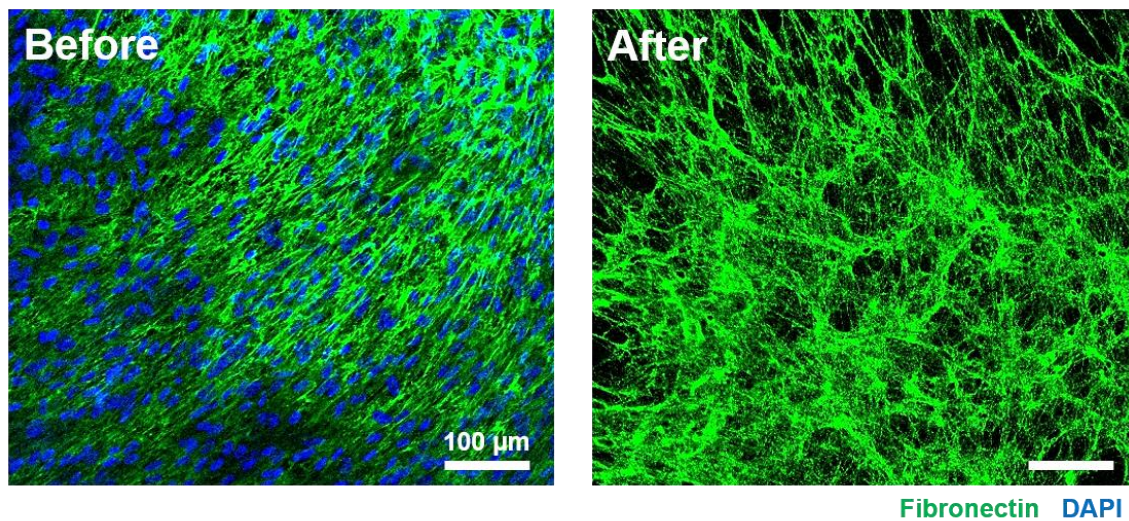


Figure S1. Preparation of FDM via decellularization. The representative images of human lung fibroblasts before and after decellularization via immunofluorescence: fibronectin (green) and 4', 6-diamidino-2-phenylindole (DAPI, blue).

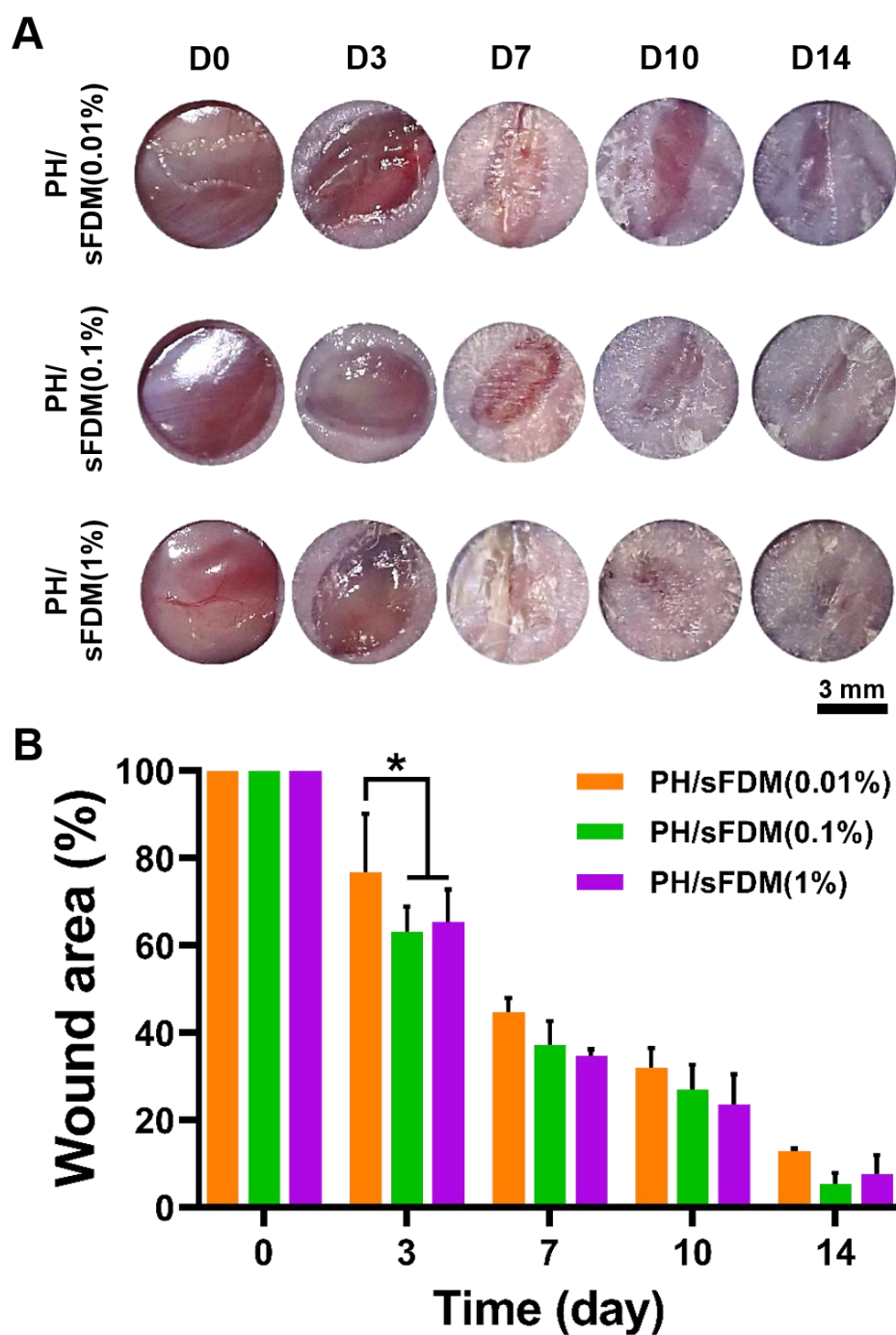


Figure S2. Skin wound closure test for optimizing sFDM concentration. (A) Representative images of wound closure using three hydrogels with different concentrations (0.01, 0.1, and 1%, respectively) of sFDM on day 3, 7, 10, and 14 post-surgery. (B) Measurement of wound area size (%) at specific time points for up to 14 days.