

## Supporting Information

### Electrochemical fabrication of fibrin gels via cascade reaction for cell culture

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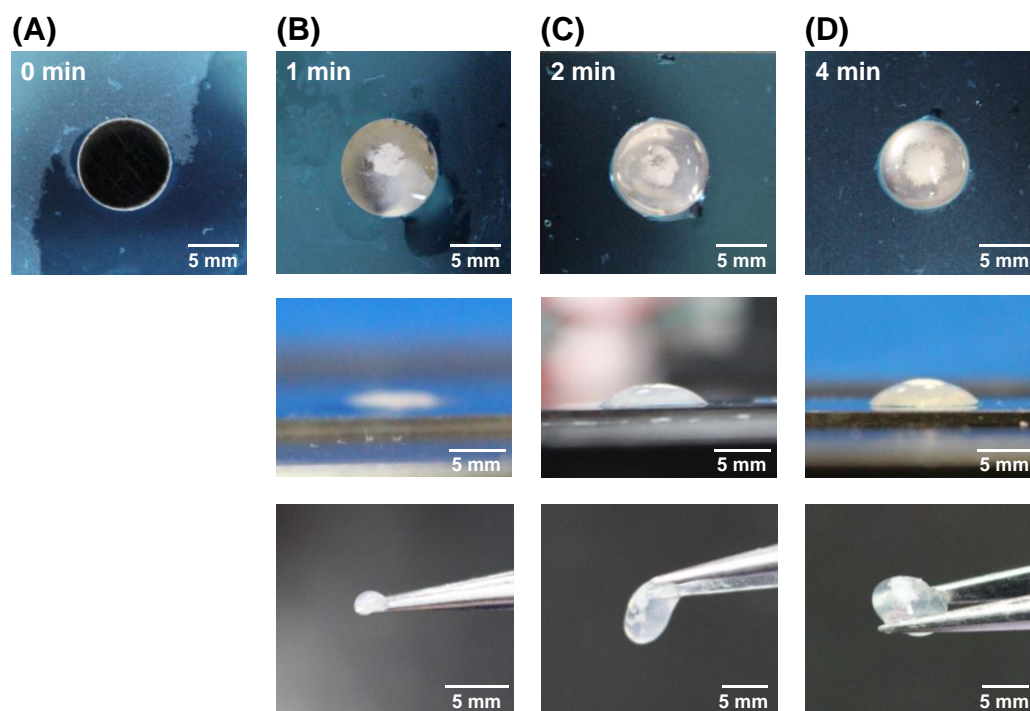
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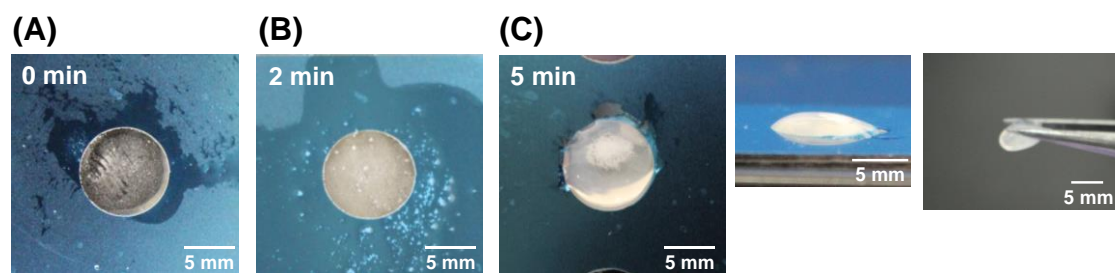
-Figure S1

-Figure S2

-Figure S3



**Fig. S1** Effects of the duration of the applied potential on fibrin gel formation. Applied potential: 3 V. Incubation time: 15 min. (A–C) Optical images of the fibrin gels. Duration: (A) 0, (B) 1, (C) 2, and (D) 4 min. Top: top view. Middle: side view. Bottom: collection of the fabricated fibrin gel.



**Fig. S2** Effect of the incubation time on fibrin gel formation. Applied potential: 3 V. Applied time: 2 min. (A–C) Optical images of the fibrin gels. Incubation time: (A) 0, (B) 2, and (C) 5 min. Left: top view. Middle: side view. Right: collection of the fabricated fibrin gel.



**Fig. S3** Fibrin gel electrodeposited on a large electrode. Volume: 1 mL. Applied potential: 3 V. Applied time: 2 min. Incubation time: 13 min.