SUPPLEMENTARY MATERIALS

VEGF Detection via Simplified FLISA using a 3D Microfluidic Disk Platform

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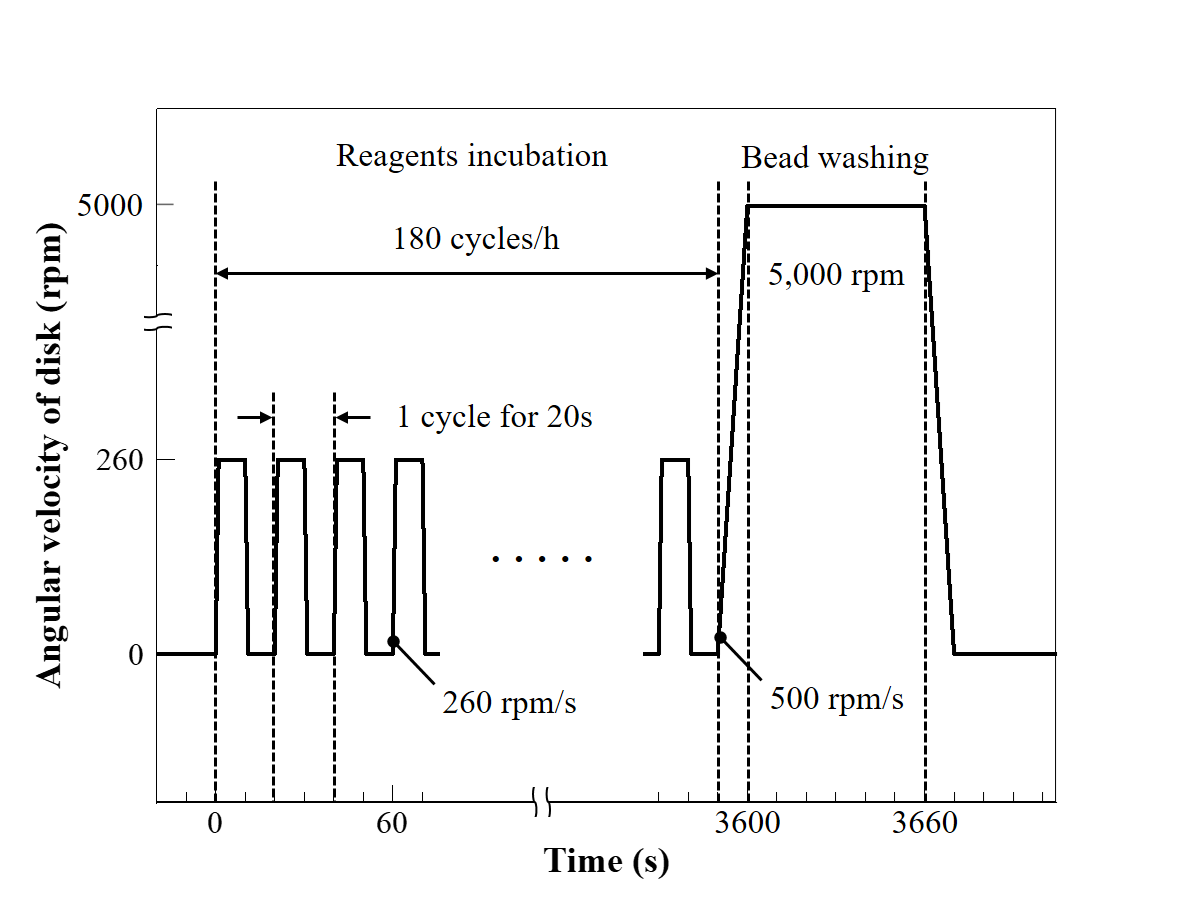
E-mail) (H.W.K) kanghw@chonnam.ac.kr ; (S.W.P) exo70@naver.com

**Supplementary Materials**

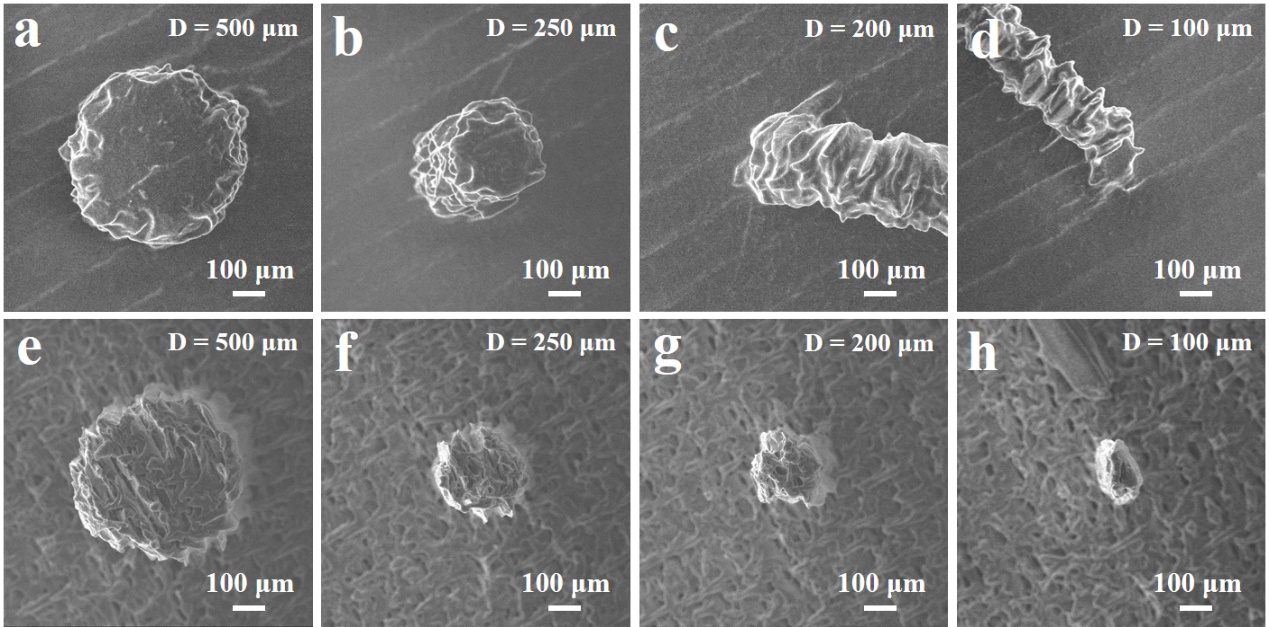
**Figure. S1.** Angular velocity of disk with respect to time for the mixing cycle during incubation and the bead washing process.

**Figure. S2.** SEM images of micropillars (designed diameter (D) =500, 250, 200, and 100 μm) on 3D printed surface fabricated in the (a–d) vertical and (e–h) lateral directions.

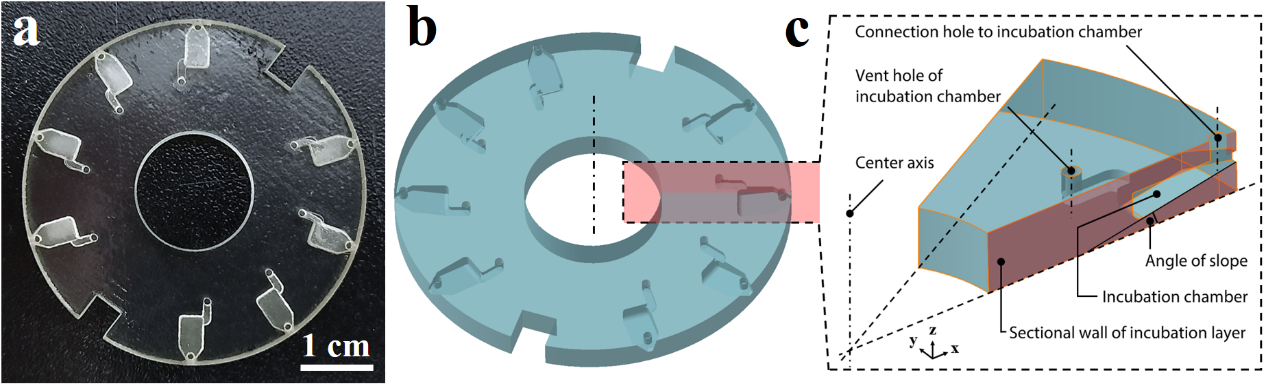
**Figure. S3.** (a) Top view of 3D-printed block. (b) Isometric view and (c) sectional view of the 3D-printed block.

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