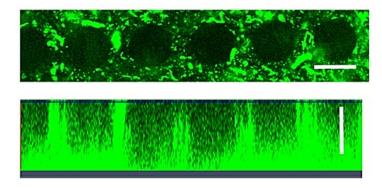
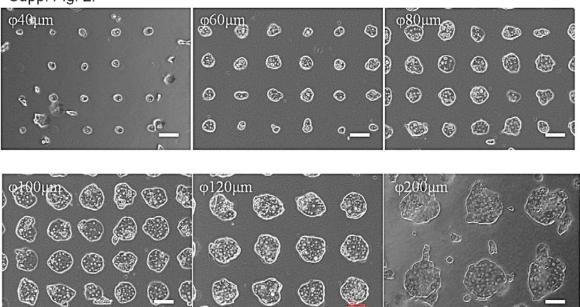
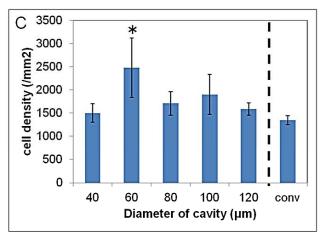
Supp. Fig. 1. Structure of fabricated collagen gel microcavity

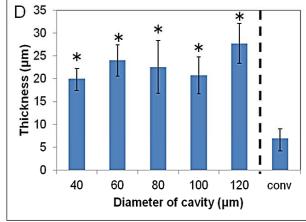


Supp. Fig. 2.



Supp. Fig. 3. A φ40μт ф60µт φ100μm ф200µm conv 40 В 35 $R^2 = 0.9143$ 30 φ100**μ**m Cellnumber 25 20 φ80μιո 15 φ120μm 10 0 0 5000 10000 15000 20000 Area of cell cluster (µm2)





Supp. Fig. 4.

