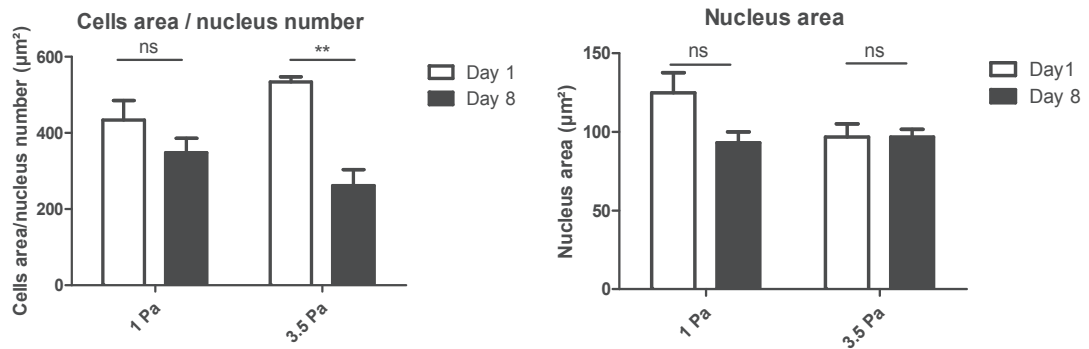


Supplemental figure 1

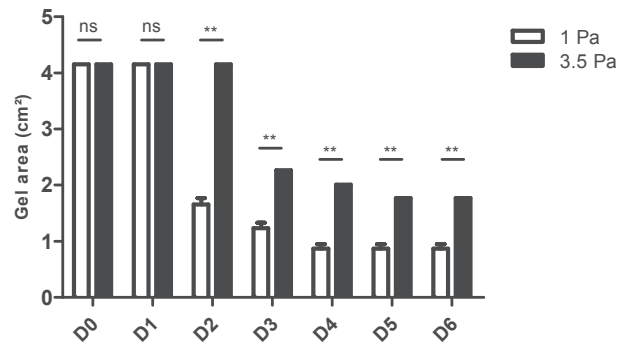
A

| Collagen concentration | Elastic modulus (G') (Pa) | Viscous modulus (G'') (Pa) |
|------------------------|---------------------------|----------------------------|
| 0.75 mg/mL | 0.972 | 0.253 |
| 1 mg/mL | 1.137 | 0.270 |
| 1.25 mg/mL | 2.24 | 0.515 |
| 1.5 mg/mL | 3.605 | 0.825 |
| 1.75 mg/mL | 12.350 | 2.790 |
| 2 mg/mL | 14.780 | 3.135 |

B



C



Supplemental figure 2

