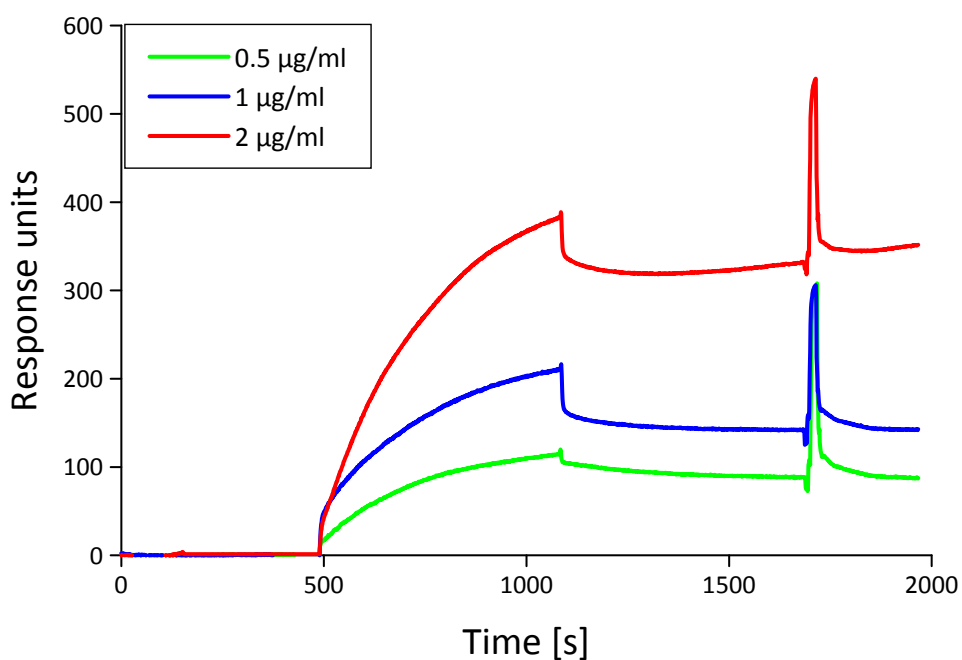


## Engineered (hep/pARG)<sub>2</sub> polyelectrolyte capsules for sustained release of bioactive

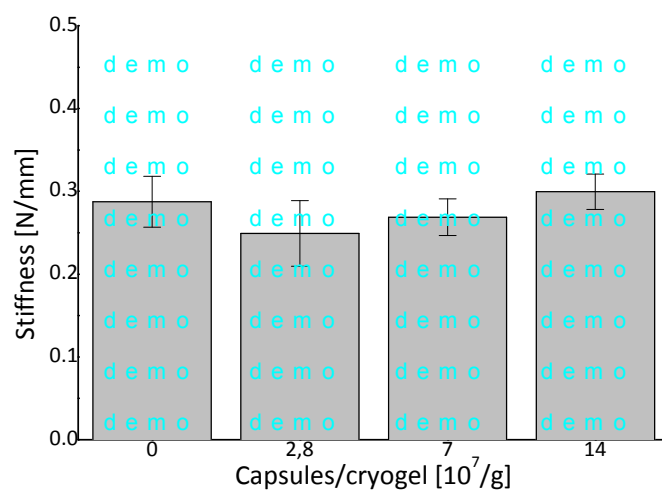
### SUPPLEMENTARY INFORMATION

#### TGF- $\beta_1$ release from polyelectrolyte capsules stimulates myofibroblast differentiation in tissue engineering scaffolds

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**Fig. S1** Surface plasmon resonance sensorgram showing the interaction between TGF- $\beta$  and methacrylamide-modified gelatin.



**Fig. S2** Stiffness of cryogel scaffolds as a function of the amount of incorporated microcapsules.