

Article

# Validation of HepG2/C3A cell cultures in Cyclic Olefin Copolymer based microfluidic bioreactors

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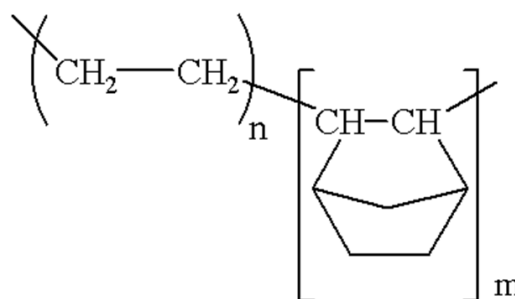
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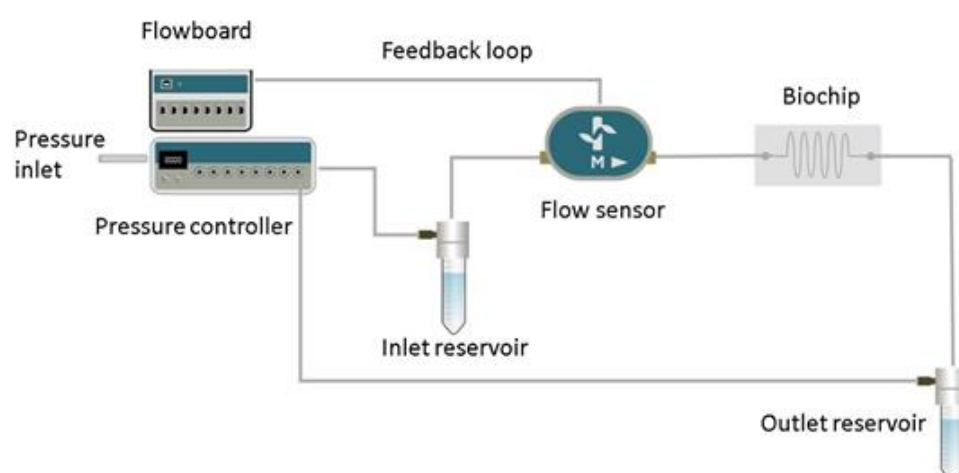
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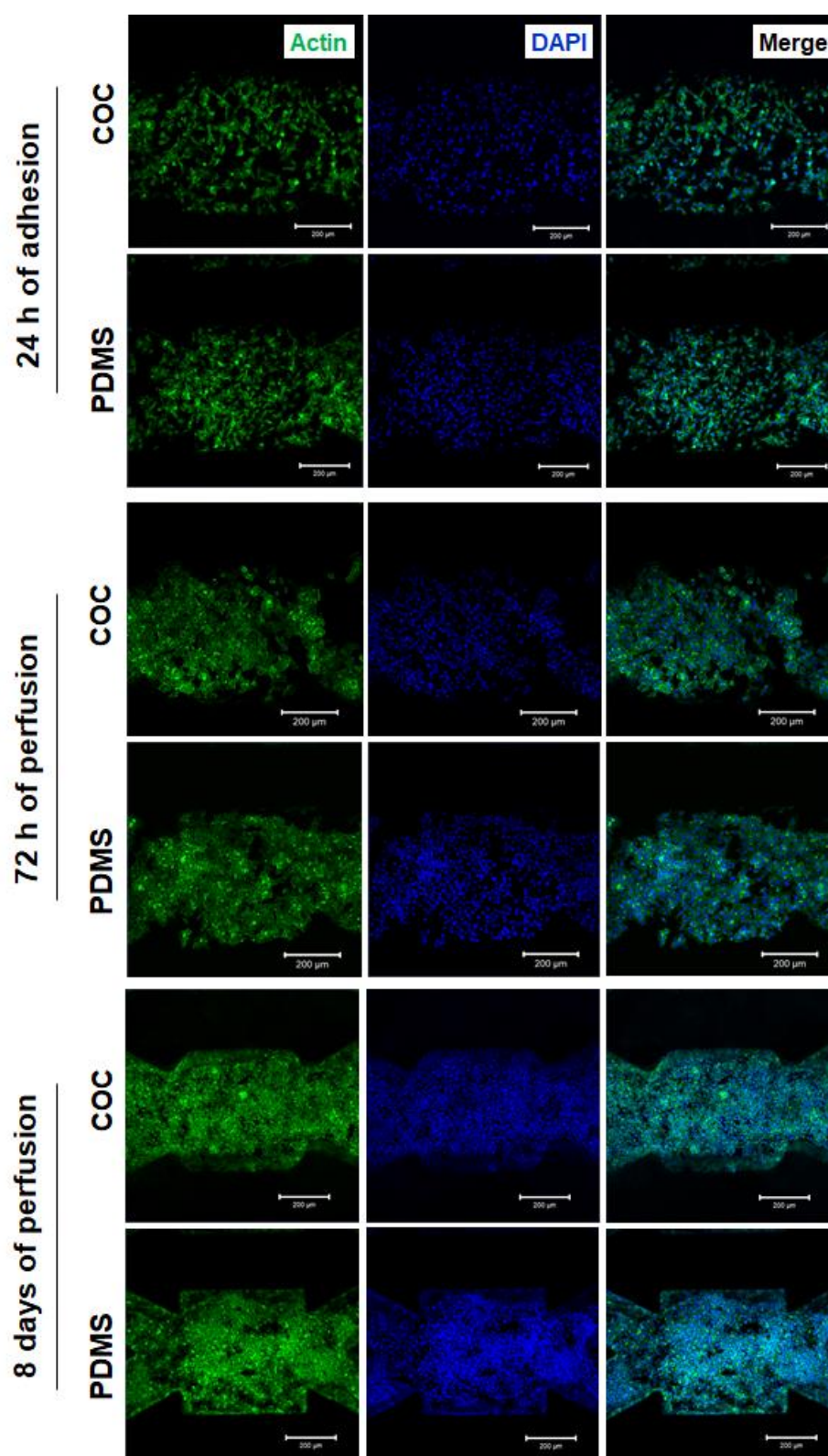
## Supplementary figures



**Figure S1.** Chemical structure of Cyclic Olefin Copolymers.



**Figure S2.** Schematics of the setup used for flow and pressure measurements.



**Figure S3.** Phalloidin and DAPI stainings of HepG2/C3a cells at different steps of experiment: DAPI (nuclei, blue) and phalloidin (F-actin, green); scale bar 200 µm.